

CITY OF PEARLAND FY23 ADOPTED BUDGET

SHAPING THE FUTURE



CITY OF PEARLAND

Fiscal Year 2022-2023

Budget Cover Page

This budget will raise more revenue from property taxes than last year's budget by an amount of \$9,893,959, which is a 16.72 percent increase from last year's budget. The property tax revenue to be raised from new property added to the tax roll this year is \$1,455,167.

The members of the governing body voted on the budget as follows:

FOR: Carbone, Koza, Cade, Barry

AGAINST: Kamkar, Hernandez, Owens

PRESENT and not voting:

ABSENT:

Property Tax Rate Comparison

	2022-2023	2021-2022
Property Tax Rate:	\$0.623765/100	\$0.701416/100
No-New-Revenue Tax Rate:	\$0.543044/100	\$0.735485/100
No-New-Revenue Maintenance & Operations Tax Rate:	\$0.245649/100	\$0.321489/100
Voter-Approval Tax Rate:	\$0.633611/100	\$0.737016/100
Debt Rate:	\$0.338765/100	\$0.392000/100

Total debt obligation for CITY OF PEARLAND secured by property taxes:
\$46,625,975



GOVERNMENT FINANCE OFFICERS ASSOCIATION

*Distinguished
Budget Presentation
Award*

PRESENTED TO

**City of Pearland
Texas**

For the Fiscal Year Beginning

October 01, 2021

Christopher P. Morill

Executive Director



**CITY OF PEARLAND, TEXAS
ADOPTED BUDGET
FOR FISCAL YEAR OCTOBER 1, 2022 TO SEPTEMBER 30, 2023**

**KEVIN COLE
MAYOR**

**JOSEPH KOZA
COUNCIL MEMBER, POSITION 1**

**TONY CARBONE
COUNCIL MEMBER, POSITION 2
Mayor Pro Tem**

**ALEX KAMKAR
COUNCIL MEMBER, POSITION 3**

**ADRIAN HERNANDEZ
COUNCIL MEMBER, POSITION 4**

**LAYNI CADE
COUNCIL MEMBER POSITION 5**

**JEFFREY BARRY
COUNCIL MEMBER, POSITION 6**

**WOODY OWENS
COUNCIL MEMBER, POSITION 7**

**CLAY PEARSON, CITY MANAGER
TRENT EPPERSON, DEPUTY CITY MANAGER
RON FRASER, ASSISTANT CITY MANAGER
MATT BUCHANAN, PRESIDENT, PEARLAND ECONOMIC DEVELOPMENT CORPORATION**

**BUDGET STAFF
AMY BUCKERT JOHNSON, CHIEF FINANCIAL OFFICER
KRISTEN WOOLLEY, DEPUTY DIRECTOR OF FINANCE
ERIC ROCHE, BUDGET OFFICER
RACHEL WYNSLOW, SENIOR BUDGET ANALYST
KHOA NGUYEN, FINANCIAL ANALYST
MIESHA JOHNSON, BUDGET ANALYST**

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(281) 652-1600
www.pearlandtx.gov**

Mayor & City Council



Adopted Budget Fiscal Year October 1, 2022—September 30, 2023



Kevin Cole
Mayor



Joseph Koza
Position 1



Tony Carbone
Position 2



Alex Kamkar
Position 3



Adrian Hernandez
Position 4
Mayor Pro Tem



Layni Cade
Position 5



Jeffrey Barry
Position 6



Woody Owens
Position 7

City Manager's Office



Clay Pearson
City Manager



Trent Epperson
Deputy City Manager



Ron Fraser
Assistant City Manager

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5 August 2022

Honorable Mayor Cole and City Council members:

It is the responsibility of the City Manager and team to put forth a recommended budget, one that is balanced *and* delivers the quality services that the Pearland community expects and deserves. What follows through this document describes the budgetary work plan, with enthusiasm and optimism as we build upon successes, learn from history, and advance forward with determination to positively shape the future of Pearland.

Background and Context

Providing public good to an outstanding community is not always an immediately gratifying endeavor. For long-term success, plans must be developed that take into consideration not only the varying perspectives of this diverse community, but also the future direction. A good process must check with partners and stakeholders, meet the procedural rules and schedules of our State and Federal agency partners, and then procure and budget before finally executing. For instance, the McHard Road extension which opens in late 2023 to the public as another major transportation upgrade appeared on a Thoroughfare Plan 20 years ago, was funded in the regional TIP in 2013, started design in August 2014, bid in January 2020, and started construction in September 2022.

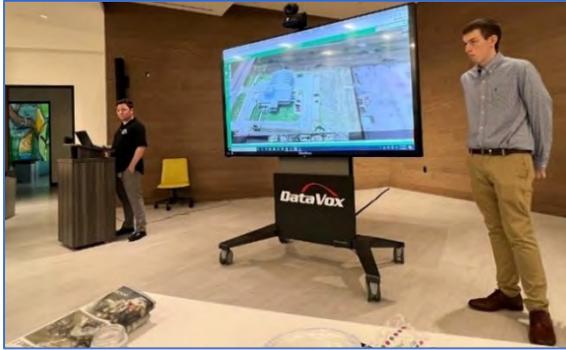


There are objectives with victories/setbacks on a smaller scale than the McHard Road extension. There are daily incremental steps and regular City Council meetings at which you move forward as we shape our Pearland community's future. Scenes such as above, when the Engineering and Public Works division leaders coordinate to support each other in meeting daily needs and moving forward the initiatives that you lay out, both big and small.

Meeting City Council Priorities

For FY23 ahead, with some perspective and humble experience, we believe that we have many pieces in place for new leaps forward. All put in place and organized around what you have strategized and prioritized last February in a Saturday session and then at early budget input in late June:





Regular dedicated drainage resources. The City Council adopted a resolution prioritizing drainage maintenance beyond our past state of “respond and cross fingers.” One of the benefits of the investment of time in our CIP quarterly updates has been to raise awareness of the need to have meaningful, substantive support for the maintenance of our capital assets. Rather than the past reality of bouncing insufficient resources between City streets and drainage responsibilities, doing neither to the level of service expected, the priority resolution was made, in the fallout of not advancing a separate drainage utility fee, to FY23 including enhanced drainage maintenance with recurring staffing resources. That commitment is included in the recommended budget as well as creating a separate, identifiable drainage special revenue fund to which the City Council and public can see over time our commitment to addressing the public safety issue of drainage.



There is a citizens’ drainage bond committee working diligently and now awaiting preliminary engineering reports to reconvene and form a recommendation for a May 2023 bond package for residents to vote upon. The initial scale of that package is anticipated to be around \$90 million in large capital projects for further drainage improvements. There’s already substantial work going on with existing neighborhoods due to the May 2019 bond package, including West Lea and Willowcrest, that includes retrofitting and upgrading drainage and associated public right-of-way assets. New drainage upgrade construction contracts are coming up in FY23 Budget for Brookland Acres, Garden Rd/O’Day Road, and Woody Road.



Employee support with sustainable and meaningful classification and compensation package. Last year we implemented a multi-pronged classification and compensation study that, in some cases, moved position salaries dramatically and got us substantially to 100% of the market pay as reflected in the study. But, even with the multi-million-dollar investment, we had a small number of positions, eight, that were partially moved ahead but with a commitment to finish the job in FY23. The adjustment is included in the recommended budget for the remaining positions. Now the work is to keep us as close to market as possible and remain competitive and attractive. This task becomes harder in the current inflationary environment, challenging our efforts to remain relevant in a very competitive labor market.

The budget presented here has \$72 million for personnel services in the General Fund which provides strong staff support with +5.6% increases for those in good standing, composed of both movement within the newly adopted step plans and moving up the plan itself. Uniformed police with the Civil Service steps would see +6.6% increases (again, step increase and the pay plan





move). Moreover, the recommended pay plans recognize that approximately 40% of sworn police employees are at the top of their scales and would generally not see the even larger increase. Given the continued high prices for energy, housing, and staples of life, and to retain experienced talent while still honoring the step pay system in place, we are recommending a 2% lump sum for all topped-out employees who have stayed in the same range and would generally not receive a step increase atop normal pay range adjustments. Importantly, this approach is consistent throughout the Police, Fire, and Professional staff step-plans.



Upgrading Facilities and Functions to Expand and Serve Modern Pearland

Groundbreakings and ribbon cuttings have become common, but still need to be appreciated and noted. In FY22, we opened Phase 2 of the Shadow Creek Sports Complex, the new replacement Fire Station #4, the one-of-a-kind West Pearland Library, the Orange Street Service Center, the Clear Creek Trail at Shadow Creek Ranch from the Sports Complex at Shadow Creek Ranch to Hwy 288, and we will be moving into the new Animal Shelter and Adoption Center within the final quarter of 2022. These physical building improvements reflect the same dedication, perseverance, and foresight as the McHard Road extension between Cullen Boulevard and Mykawa Road mentioned in the outset here.



In FY23, we will see substantial completion of the new Public Safety Training & Education Building, transformed from old Fire Station #4. The repurposed facility will host our newly launched Pearland Police Academy, which graduated its first class in April 2022. The initial five graduates will be finishing their field training experience and begin their full assignments with Pearland Police Department in the coming weeks. The next class of five to ten cadets begins in fall 2022. The new training facility will serve these and future students and all our existing personnel, professional and uniformed staff, by preparing them to better serve our residents.



[Milestones on the journey for design and construction are regularly updated](#) to you and the community to know and support that work. We added another level of communication over the last couple of years with the [CIP Workshop series](#). While an additional time commitment for





you to participate and our staff to prepare, those have proven to be very helpful for raising the awareness of the investments that you commit through the [Future with a Purpose](#) process for Pearland.

As the City Council knows well through the updates above and regular contract actions, we are managing a massive upgrade and catch-up to our water and wastewater public utility systems. Digesting development through our self-sustaining enterprise fund, supported solely by user fees, is a recognized strain upon all, but necessary to provide the essential support to daily life and commerce. Essentials start with daily production and distribution of fresh water to 40,000 homes and businesses. In summer 2023, the surface water treatment plan will complete licensing and certification and take water drawn from the adjacent American Canal, up to 10 million gallons per day. The budget herein completes the necessary people, contracts, and equipment to operate that plant.



Public Safety Foremost

This budget recognizes and supports the highest priority put forward by Police command with the addition of two of the six requested telecommunications operators. These personnel provide the vital link between the public who seek help and first responders who serve them. Our police department provided valuable assistance in the aftermath of the tragedy in Uvalde, Texas. The support offered by police officers and dispatchers highlighted critical areas to address in keeping our community safe. The ability to maintain interoperability in communications and effectiveness in police operations were primary takeaways from our involvement in Uvalde.



One police officer position with vehicle is being added for Patrol. In addition to the telecommunications operators and police officer, there is funding for equipment to enhance our response to an active attack, wherever it may occur.



Further commitment to our safe community is demonstrated in the equipment and fleet upgrades in the fire department. Most of our large fire apparatus are holdovers from volunteer department acquisition and are increasing in age and expense to maintain. The recommended budget includes a major 'catch-up' and modernization with the commitment of ARPA funds for the procurement of a fire engine and a ladder truck. Additional needs of another fire engine and a tanker remain a priority for acquisition in the near term.





Four additional firefighters enhancing fire operations will relieve the pressures of mandatory overtime on personnel and will reduce mandatory overtime expenditures. Four is an important number as it balances out the three shifts (one shift has been short through current staffing allocation) and adds one position for every shift. The addition will move Pearland FD further from a reactionary emphasis to instead get forward on improving operations with training, safety protocols and documentation, outreach, prevention, and loss reduction.

In the budget detail documentation is a memorandum with items that are not funded but priority for future consideration should the means arise in FY23 or in a next budget year. One of those to keep eye upon for improving public safety operations is the Fire Incident Techs. Through conversations with Fire leadership and line staff, the creation of Fire Incident Technicians (FIT) is a firefighter that would be alongside the Battalion Chiefs that have responsibility for the entire city fire protection and emergency medical services. Such FITs, when we can add them, will be force multipliers for maintaining accountability and safety on fire grounds while serving as an extension of those Battalion Chiefs who currently have to juggle equipment, communications, driving, and situation awareness.



Pearland Prosperity Ahead

FY22 up until its final months has been an expansive economic environment with double-digit growth month over month of retail sales tax revenue. The housing and real estate market have been supercharged and expansive. Unemployment in our region has remained at an extremely low 4%.

FY22 saw the foundations laid for quality economic development initiatives, just as we put down rebar and pour concrete preparing for new buildings and roads, essential underpinnings that allow for later great things.

Again, the earlier work to plan and strategize, in this case [the 2019 Pearland Prosperity Plan](#) goals are being worked upon with diligence.

The overarching two goals of Pearland Prosperity are supported by initiatives to bring economic growth and diversification and to be a community of choice in Greater Houston. Underpinning those are seven high-level focus areas. That is where we see progress and great things to come.



Two specific things bringing excitement are first, workforce and talent development and second, business formation and early-stage development. For the first, the work has started in earnest with a dedicated Pearland Economic Development Corporation (PEDC) professional to connect resources with each other and businesses with existing resource. For the second, PEDC went through a process and selected to partner with The Cannon and have a devoted 'navigator' at the Pearland Innovation Hub who can help entrepreneurs, start-ups, and early-stage businesses get through the business of running a business so that they can build the business.

The FY23 Budget here includes several other "regular" enhancements to the City side of business regulation and permitting. Specifically, new permitting software that expands and leverages upon





the existing CityWorks system bought for asset management and work orders, allowing us to better serve our business and development community. The other modernization is a review and rewrite of the City's 2006 Unified Development Code (UDC). The new verbiage and document will be straightforward and concise with graphics and electronic linkages to improve readability and accessibility. Modified 36 times in the last two decades, the rules will be updated and fit Pearland growth and development for the next 20 years.



Quality Places for Quality of Life as a Welcoming Community

FY22 marked remarkable milestones as the City hosted Grand Opening of the Sports Complex at Shadow Creek Ranch Phase II launching Pearland's first ever Miracle League, Cricket, and Rugby programs. The Miracle League Opening Day kicked off the first of 2 seasons offered each year Fall/Spring with 160 athletes, and off-season program opportunities with a variety of partners like Special Olympics and Wounded Warrior Project. For many families and athletes, this was the first experience on a field or part of a team, as many athletes have not had an opportunity to play in a barrier-free environment.



FY22 brought the addition of approximately 1.6 new miles of trail and a pedestrian bridge across clear creek between the Sports Complex at Shadow Creek Ranch and Hwy 288, trail safety enhancements including location markers, signage, and cameras.

Design work for approximately 2.5 miles of hike and bike trail along Clear Creek near Pearland Parkway will begin in FY 23 providing more opportunities for non-motorized transportation and connection to the University of Houston Clear Lake Pearland Campus, El Franco Lee Park, and commercial retail centers. The new trail will also provide access for diverse populations to meet and interact with neighbors, connect to natural areas, and enhance community pride.

Leveraging and Deploying External Federal and State Grants Effectively

Substantive increases in grant funding have assisted the City's ability to attract external support for a variety of local needs. Recurring opportunities for public safety, community development, parks and recreation, and other ongoing elements of our local operations have come to the City from several Federal and State funding sources. Block grant and competitive applications for public assistance provide the City with \$4,210,209 for fire staffing, police equipment, public facility improvements, social service programs, playground equipment, and housing rehabilitation activities.

The major infusion of grant dollars has come in the form of disaster recovery and response funding, including allocations for hazard mitigation improvements, which now total \$15,740,826. All funds together, the City has approximately \$19.9 million in use, 89% of which involves multi-





year programs and activities related to flood mitigation (buyouts and home elevations), community and economic development, and Coronavirus relief.

FY23 additions to the current funding include the planned uses of the 2nd tranche of American Rescue Plan Act coronavirus relief (\$5,944,486) from the \$11,888,971 million U.S. Treasury's State & Local Fiscal Recovery Fund allocation to the City, and \$499,760 in FEMA funds from the Texas Water Development Board (TWDB) for elevation of two (2) flood-prone residential structures. Overall, the total available new funding planned for use in FY23 amounts to an estimated \$6,923,100. Grant program reductions include the end of the current Staffing for Adequate Fire Emergency Response (SAFER) grant after the first quarter (\$133,256 remaining of \$1.8 million allocated in FY20 for 12 firefighters) and the proposed \$40,085 in Emergency Management Planning Grant (EMPG) grant funds that have been eliminated statewide by the Texas Division of Emergency Management.

Finally, ongoing management and oversight of the various FEMA disaster public assistance (Public Assistance Alternatives Project – PA) reimbursement processes involving the February 2021 Winter Storm and COVID-19 expenditures eligible for FEMA reimbursement continue to impact Grant Funds 353 and 355, respectively, until an obligation occurs that will offset incurred expenditures with the applicable share of federal reimbursements for those two declared disasters. Until then, Fund 355 and Fund 353 will need to operate with negative fund balances until those programs resolve unreimbursed cost issues. This is common with FEMA and has historically reconciled appropriately over the years (RE: Hurricane Harvey).

The income statements for Special Revenue Funds 350 – 356 are available in the FY23 Proposed Budget books and can be reviewed in discussion during the various budget process activities.

Property Tax Base and Rate

The property tax base for tax year 2022 that will fund our FY23 budget grew extraordinarily; existing properties appreciated, and turnover was brisk. The result is that tax base is now \$14.4 billion, up 28% from the prior tax year of \$11.3 billion. Those are inclusive of the TIRZ #2 value now \$3.4 billion which leaves \$11.1 billion taxable for Operations and Maintenance and Debt Service.

From decreasing revenue on individual homesteads the balance of the tax base provides growth that creates the balance of revenue. The valuations for non-residential and non-homestead properties is a function of the increased valuations and the balance put upon them through the State property tax structure. Property tax revenue is increased for our required debt service needs and operations which, including the TIRZ administrative fee which has a formula relationship to the property tax revenue, is up to \$49.9 million from FY22, a 16.5% rise. The higher amount is attributable to a \$3.1 billion increase in net taxable value. The amount is large and been re-verified by the Brazoria County Tax Office from reports on the three County Appraisal Districts.

Property Tax examples

We have shared and used the same set of ten sample property tax bills over the years to illustrate the interworking of homestead exemptions, valuation caps, and the combination of various taxing districts' rates. The overall tax system we work within is set by the State of Texas government – County Appraisal Districts, County Tax Office worksheet completion, and resulting rate restrictions. The combination results in the City's overall recommended property tax rate for FY23 to be decrease by over 10%, or 7.3 cents below the FY22 \$0.70 rate.





For homestead properties in our samples, **every one of the tax liabilities calculated will be down in absolute dollar terms for what goes to the City of Pearland** to help pay for City police, fire, roads, drainage, parks and recreation, municipal courts, drainage and more.

Sample Homestead Property Tax Bills Projected for 2022 Tax Year (for FY 2023 Budget Cycle)													
		Zero Growth		Homestead Example 1		Homestead Example 2		Homestead Example 3		Homestead Example 4		Homestead Example 5	
TY21 Actual City Tax Bill		\$ 2,069		\$ 1,766		\$ 1,293		\$ 1,206		\$ 1,806		\$ 1,176	
TY21 Taxable Value		\$ 300,000		\$ 258,200		\$ 189,353		\$ 176,900		\$ 264,080		\$ 172,691	
% Increase (Decrease)		0.0%		10.0%		10.0%		10.0%		10.0%		10.0%	
TY22 Taxable Value		\$ 300,000		\$ 284,020		\$ 208,288		\$ 194,590		\$ 290,488		\$ 189,960	
City Scenario	Proposed TY 2022 City Rate	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual
	0.6288	\$ 1,855	(214)	\$ 1,741	\$ (25)	\$ 1,277	\$ (16)	\$ 1,192	\$ (14)	\$ 1,781	\$ (25)	\$ 1,163	\$ (13)
Total Tax Bill		\$ 6,627		\$ 6,950		\$ 4,292		\$ 3,975		\$ 8,492		\$ 3,867	
City of Pearland % of Total		28%		25%		30%		30%		21%		30%	
Total Tax as % of Taxable Value		2.2%		2.4%		2.1%		2.0%		2.9%		2.0%	
		Homestead Example 6		Homestead Example 7		Homestead Example 8		Homestead Example 9		Homestead Example 10		Senior Example HS 11	
TY21 Actual City Tax Bill		\$ 1,473		\$ 2,213		\$ 3,166		\$ 2,133		\$ 2,144		\$ 206	
TY21 Taxable Value		\$ 215,370		\$ 323,525		\$ 463,000		\$ 311,880		\$ 313,480		\$ 176,500	
% Increase (Decrease)		10.0%		10.0%		10.0%		10.0%		10.0%		2.2%	
TY22 Taxable Value		\$ 236,907		\$ 355,877		\$ 509,300		\$ 343,068		\$ 344,828		\$ 180,330	
City Scenario	Proposed TY 2022 City Rate	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual	TY 2022 Amount	Change from Prior Year Actual
	0.6288	\$ 1,452	\$ (21)	\$ 2,182	\$ (31)	\$ 3,122	\$ (44)	\$ 2,103	\$ (30)	\$ 2,114	\$ (30)	\$ 206	\$ -
Total Tax Bill		\$ 4,955		\$ 11,507		\$ 14,430		\$ 8,235		\$ 7,451		\$ 896	
City of Pearland %		29%		19%		22%		26%		28%		23%	
Total Tax as % of Taxable Value		2.1%		3.2%		2.8%		2.4%		2.2%		0.5%	

NOTE: Property tax dollar amounts reflect the exemptions and applicable caps (not shown in summary) affecting the AV to which rate is applied.





To take a deeper dive at the make-up of a property tax bill, please review and consider below, with the qualification that most every property has different characteristics and components and that we do not have final rates for all the jurisdictions for the samples.

Homestead Tax Bill Example 1								
Address: XXXX Seabrough				Subdivision: Shadow Creek Ranch				
Characteristics:								
Exceed Homestead Cap in 2022								
Within MUD boundaries (MUD 26)								
Taxable Value Summary								
	Tax Year 2021			Tax Year 2022			Annual \$ Change	
Appraised Value	258,200			315,420			57,220	
Homestead Cap Loss	-			31,400			31,400	
Taxable Value	\$ 258,200			\$ 284,020			25,820	
Proposed Tax Rate Comparison of Values								
Taxing Entity	Tax Year 2021			Tax Year 2022			Annual \$ Change	%
	Rate	Amount***	% of Total Amount	Rate**	Amount	% of Total Amount		
Alvin Independent School District	1.3977	3,259	47.8%	1.3777	3,362	48.4%	102	3.1%
City of Pearland	0.7014	1,766	25.9%	0.6288	1,741	25.1%	(25)	-1.4%
Brazoria County	0.3365	695	10.2%	0.2824	642	9.2%	(53)	-7.7%
Alvin Community College	0.1832	473	6.9%	0.1832	520	7.5%	47	10.0%
Brazoria County Drainage District #4	0.1520	314	4.6%	0.1520	345	5.0%	31	10.0%
BRAZORIA COUNTY MUD #26	0.1000	207	3.0%	0.1000	227	3.3%	21	10.0%
Road & Bridge Fund (Brazoria County)	0.0500	102	1.5%	0.0500	112	1.6%	10	10.1%
Total	2.9209	6,816		2.7741	6,950		134	
% of Appraised Value		2.6%			2.2%			
*Certified Tax Year numbers are not shared until October. These are based on preliminary numbers on Brazoria, Harris and Fort Bend County Tax Assessor's websites.								
** 2022 tax rates for other entities are not certified. Based either on advertised rates or 2021 rate.								
***Tax Amount is equal Taxable Value minus different deductions for different Tax Entities then multiply with Tax Rate								
Baseline Homestead Exemption								
10% cap on taxable value growth from previous year								
In addition to the 10% cap, this property qualifies for the following Homestead exemptions:								
City of Pearland: Deduction equal to the higher of \$5,000 or 2.5% of Taxable Value								
Brazoria County Drainage District #4: 20% deduction to Taxable Value								
Brazoria County: 20% deduction to Taxable Value								
Road & Bridge Fund (Brazoria County): 20% deduction to Taxable Value plus additional \$3,000 deduction to Taxable Value								
MUD #26: 20% deduction to Taxable Value								
Alvin ISD: reduce Taxable Value by \$25,000 in 2021 and \$40,000 in 2022								





For the City Council that has been reviewing our monthly actual to budget variance reports, also publicly posted, you will recall that property tax revenue for FY22 has fallen below calculations as the revenue from tax ceilings fell less than historical percentage. That percentage has been adjusted in the calculations from 85% to 72.5% and is reflected in the revenue below.

Comparison of Potential Property Tax Rate and Revenue					
General Fund and Debt Service Property Tax Rates	FY2022 Actual Rates & Amended Budget	Fiscal Year 2023*			Change Proposed FY 2023 to FY 2022 Actual Rates
		(1) No New Revenue Rate	(2) Proposed Tax Rate	(3) Voter Approval Rate (+ 3.5% additional revenue)	
General Fund (O&M)	0.309416	0.199279	0.285000	0.289846	-0.024416
Debt Service (including in-City MUD rebate obligation)	0.392000	0.343765	0.343765	0.343765	-0.048235
Total	0.701416	0.543044	0.628765	0.633611	-0.072651
G.F. Property Tax Revenue + TIRZ Admin Fee (in millions)	\$30.1 + \$12.7 = \$42.8	\$25.6 + \$10.2 = \$35.8	\$36.7 + \$13.2 = \$49.9	\$37.3 + \$13.3 = \$50.6	

* For Fiscal Year 2023, the proposed rate in green is used in the recommended budget revenue.

General Fund Revenue and Expenditure Overview

As described above, revenue remains primarily direct property taxes and the TIRZ #2 transfer in Charges for Services which is the property tax paid from the TIRZ #2 for operations and maintenance, per the original agreement. Sales tax revenue remains strong but growth has tapered in the last months.

Annual Budget by Account Classification Report

Fund: 100 General Fund	2020 Actual		2021 Actual		2022 Amended		2023 Proposed	
	Amount	% of total	Amount	% of total	Amount	% of total	Amount	% of total
Property Taxes	\$26,919,733	29%	\$28,319,667	30%	\$30,442,547	29%	\$37,025,506	34%
Sales & Use Taxes	\$22,716,028	24%	\$26,138,991	28%	\$29,030,796	28%	\$30,119,451	28%
Franchise Fees	\$7,014,025	7%	\$6,719,483	7%	\$6,444,298	6%	\$6,737,279	6%
Licenses & Permits	\$4,423,758	5%	\$4,285,586	5%	\$4,666,429	4%	\$4,656,527	4%
Fines & Forfeitures	\$1,617,153	2%	\$1,754,718	2%	\$2,173,514	2%	\$1,977,043	2%
Charges for Services	\$18,220,404	19%	\$19,400,331	21%	\$22,043,290	21%	\$20,974,892	19%
Investment Earnings	\$420,200	0%	\$22,321	0%	\$48,000	0%	\$506,532	0%
Intergovernmental	\$5,122,830	5%	\$550,140	1%	\$0	0%	\$0	0%
Miscellaneous	\$2,178,715	2%	\$453,837	0%	\$535,940	1%	\$545,619	0%
Other Financing Sources	\$221,261	0%	\$177,135	0%	\$0	0%	\$0	0%
Transfers In	\$4,949,456	5%	\$6,261,713	7%	\$9,616,314	9%	\$6,947,699	6%
Revenue Totals:	\$93,803,562		\$94,083,921		\$105,001,128		\$109,490,548	
					Change		4.3%	





Sales Tax Revenue

Sales tax revenue for the upcoming FY23 is budgeted at \$30.1 million, up 3.75% from the FY22 year-end amended amount. That increase is an amount that will be monitored closely through the year for adjusting as necessary due to inflation and any potential economic impacts of the Federal Reserve increasing rates. The increase is atop the prior year increases that were fueled by enormous Federal stimulus into households.

Other Revenues

Total Licenses & Permits revenue is budgeted at \$4.6 million, about the same as the FY22 amended budget. Permit revenue remained strong during the year. Fines and Forfeitures are expected to remain approximately the same as FY22

Significantly, General Fund revenue includes large transfers in from Federal stimulus funds, reimbursing the City for force account labor and expenses made over the last year. While non-recurring, there remains in that Federal ARPA grant account another \$258,388 in unprogrammed funds available for deployment during FY23 as eligible needs and priorities emerge.

General Fund Expenditure Overview

General Fund expenditures are \$110.3 million. On a function basis, 59% of expenditures are in Police and Fire, up even more as a share from prior year. To better identify the work being done in Public Works and the transfers that support the Infrastructure Reinvestment Fund and the new Drainage Fund, the transfers have been reflected in the Public Works Function and General Government expenditures have correspondingly decreased. In FY23 the transfer total is \$3,741,758 to both funds.

Annual Budget by Function Report

Fund: 100 General Fund	2020 Actual		2021 Actual		2022 Amended		2023 Proposed	
	Amount	% of total	Amount	% of total	Amount	% of total	Amount	% of total
Expenditures								
General Government (including transfers out)	\$14,040,367	17%	\$17,354,094	19%	\$20,530,264	19%	\$15,858,590	14%
Public Safety	\$46,847,908	57%	\$51,473,628	57%	\$59,731,313	56%	\$65,145,981	59%
Public Works	\$11,502,132	14%	\$11,369,557	13%	\$14,710,936	14%	\$15,472,967	14%
Community Services	\$3,798,941	5%	\$4,098,948	5%	\$4,625,896	4%	\$5,465,884	5%
Parks & Recreation	\$5,739,764	7%	\$6,274,103	7%	\$7,386,075	7%	\$8,312,126	8%
Expenditure Totals	\$81,929,112		\$90,570,329		\$106,984,484		\$110,255,548	
						Change	3.1%	

For General Fund expenditures on a classification basis, most of our expenditures to take care of business are devoted to our people, wages, and benefits. That percentage has been largely consistent but reflects the establishment of internal service funds for IT, Facilities, and Drainage





and the dedication of those funds separately and identifiable and supported by appropriate transfers out from departments in the General Fund.

Annual Budget by Account Classification Report

Fund: 100 General Fund	2020 Actual		2021 Actual		2022 Amended		2023 Proposed	
	Amount	% of total	Amount	% of total	Amount	% of total	Amount	% of total
Expenditures								
Salaries & Wages	\$59,915,339	73%	\$64,836,474	72%	\$70,798,032	66%	\$72,031,751	65%
Materials & Supplies	\$2,130,739	3%	\$2,373,636	3%	\$3,664,224	3%	\$3,768,058	3%
Building & Grounds	\$1,208,162	1%	\$1,292,846	1%	\$2,062,335	2%	\$782,158	1%
Repair & Maintenance	\$2,738,228	3%	\$3,305,889	4%	\$4,794,047	4%	\$1,738,043	2%
Misc and Other	\$8,978,996	11%	\$9,526,586	11%	\$11,747,423	11%	\$11,128,430	10%
Inventory	\$422,888	1%	\$447,649	0%	\$629,123	1%	\$95,716	0%
Principal & Interest Pay't	\$453,369	1%	\$274,313	0%	\$125,337	0%		0%
Capital Outlay	\$610,735	1%	\$275,565	0%	\$1,236,173	1%	\$928,030	1%
Transfers Out	\$5,470,657	7%	\$8,237,371	9%	\$11,927,790	11%	\$19,783,362	18%
Expenditure Totals	\$81,929,112		\$90,570,329		\$106,984,484		\$110,255,548	
					Change		3.1%	

General Fund Unallocated Fund Balance

	FY 2021 Actual	FY 2022 Amended	FY 2023 Proposed
Beginning Fund Balance	\$ 29,076,297	\$ 32,524,401	\$ 30,541,045
Revenue	94,083,921	105,001,128	109,490,548
Expenditure	90,570,329	106,984,484	110,255,548
Net	\$ 3,513,593	\$ (1,983,356)	\$ (765,000)
Ending Balance	\$ 32,524,401	\$ 30,541,045	\$ 29,776,045
Policy Minimum Balance (90 Days)	\$ 22,332,410	\$ 26,379,736	\$ 27,186,300
Amount Over/(Under) 90 Day Target	\$ 10,191,991	\$ 4,161,309	\$ 2,589,745
Days of Reserves	131	104	99

The ending fund balance for the General Fund is anticipated to remain over the strong 90 days of expenditure target. If the City Council desires additional non-recurring one-time priorities during the fiscal year, this would be a source of funds to consider, but better to consider large allocations after December when property tax revenue starts to be received in earnest.

Enterprise Fund (Water and Wastewater) Overview

The capital improvement program for the City's water and wastewater system, providing the essentials of life, have been noted. To sustain that which sustains us, the necessary rate increases have come. While less prior multi-year projections, we need to increase revenue to

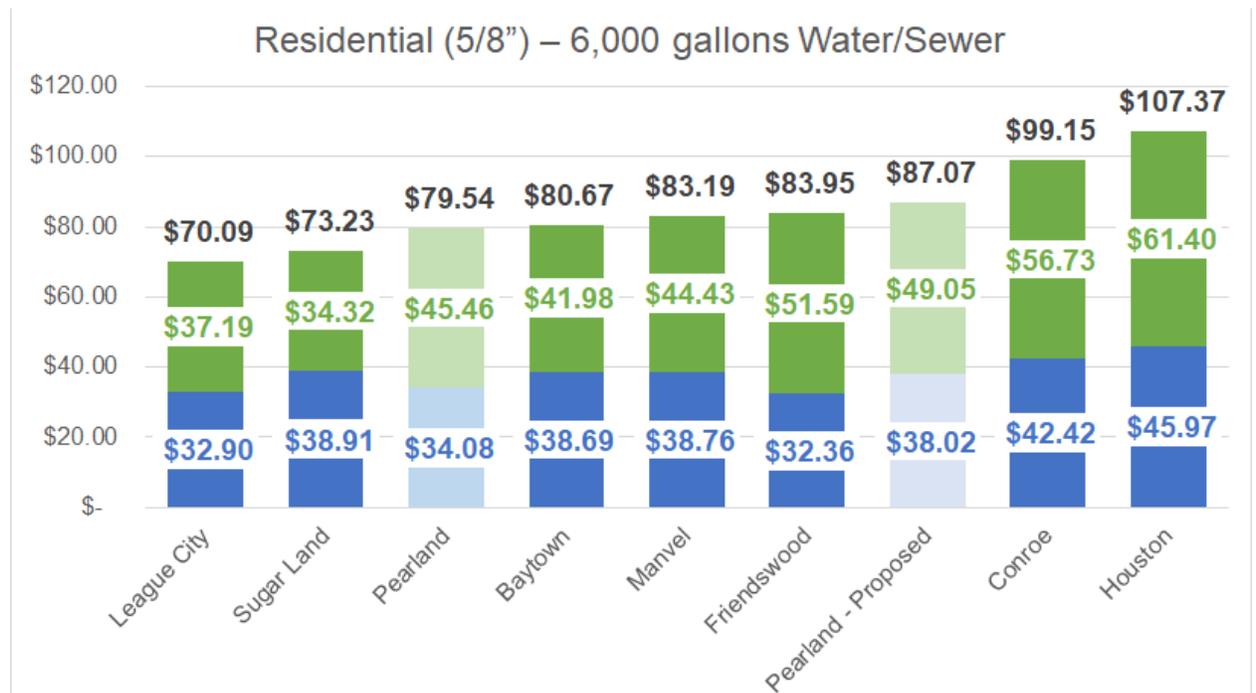




meet requirements for literally hundreds of millions of dollars in investments. The payback will be a durable and resilient system that meets demand.

Revenue requirements are such that an increase in rates for a sample 6,000-gallon usage customer will be about an additional \$7.53 per month, +9.5%. The rate structure moves so that the base customer with only that first tier base of 2,000 gallons pays \$5.30/month more.

Sample Bills with 13.1% Proposed Revenue Increase for FY 23												
Account Type	Usage	Meter Size	WATER Current Rate	WATER Proposed Rate	WATER Increase	SEWER Current Rate	SEWER Proposed Rate	SEWER Increase	Current TOTAL	Proposed TOTAL	INCREASE TOTAL	
Residential	2,000	5/8-inch	\$ 16.57	\$ 18.74	\$ 2.17	\$ 23.88	\$ 27.01	\$ 3.13	\$ 40.45	\$ 45.75	\$ 5.30	13.1%
Residential	3,000	5/8-inch	\$ 20.45	\$ 23.56	\$ 3.11	\$ 28.66	\$ 31.23	\$ 2.57	\$ 49.10	\$ 54.79	\$ 5.68	11.6%
Residential	6,000	5/8-inch	\$ 34.08	\$ 38.02	\$ 3.94	\$ 45.46	\$ 49.05	\$ 3.59	\$ 79.54	\$ 87.07	\$ 7.53	9.5%
Residential	12,000	5/8-inch	\$ 67.76	\$ 74.26	\$ 6.50	\$ 79.06	\$ 84.69	\$ 5.63	\$ 146.82	\$ 158.95	\$ 12.13	8.3%
Small Office	2,000	5/8-inch	\$ 16.57	\$ 18.74	\$ 2.17	\$ 23.88	\$ 27.01	\$ 3.13	\$ 40.45	\$ 45.75	\$ 5.30	13.1%
Commercial	38,000	2-inch	\$ 336.80	\$ 367.39	\$ 30.59	\$ 391.80	\$ 429.88	\$ 38.08	\$ 728.60	\$ 797.27	\$ 68.67	9.4%
Fast Food Restaurant	59,000	4-inch	\$ 738.16	\$ 812.88	\$ 74.72	\$ 915.01	\$1,013.37	\$ 98.36	\$1,653.16	\$ 1,826.25	\$ 173.09	10.5%
Sit Down Restaurant	262,000	4-inch	\$1,894.44	\$2,039.00	\$ 144.56	\$2,051.81	\$2,219.19	\$167.38	\$3,946.25	\$ 4,258.19	\$ 311.94	7.9%

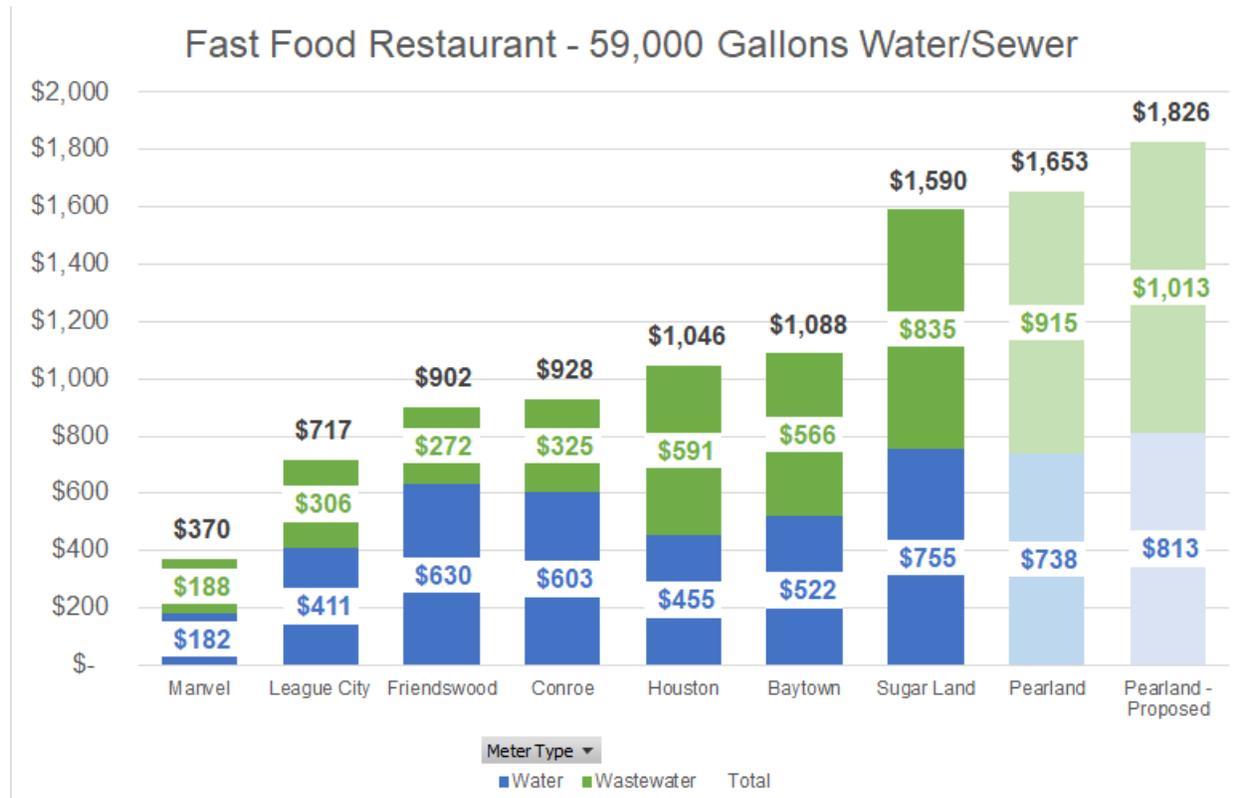


The adopted rate structure recognizes that larger users place larger demands upon the systems.





The larger commercial users in Pearland do pay more than comparable usage in surrounding cities. The change for 13% rate increase for example below is \$173 difference.





Unresolved and Open Issues

Every budget has items that could not or were not funded. Perhaps a reflection of the year's inflationary economy, hyper-political national politics, war in Europe, unsettled energy markets, and maybe even the current heat and drought, is that this City budget year has more items in flux and not resolved as we typically would strive to have open. To flag those as we go through the budget and then execution after October 1, 2022, please keep in mind these items (I am sure there are more)

- **Fire fleet gaps** – We have recognized and addressed to some degree that our fleet of heavy Fire apparatus that are relied upon every hour of every day. There is more that needs to be done in the years ahead with either grant funding, mid-year allocation, or lease-purchase approaches to maximize the reliability of this critical equipment.
- **Police personnel** – We have recognized the need to increase staffing resources to the Patrol Division, improving citizen interaction and reducing response times. While the addition of a police officer supports this objective, a single officer provides unbalanced coverage for one of four patrol squads. Ideally, two officers provide balanced deployment to two squads, either on dayshift or nightshift as the response data identifies the need. Identifying funding for an additional officer for patrol is a high priority for us.
- **Introduction of Parental Leave** – We have a good package of employee benefits to offer; that's been enhanced. One gap, something that has been appreciated and useful in other cities and companies in the private sector, is a parental leave benefit. Paid Parental Leave are for births, adoptions or placements of foster children. This benefit will enrich the organization by showing staff that we care about their health, well-being and quality of life. As we research the potential parameters of this benefit, program recommendations will be forthcoming for any future implementation.
- **Additional Certification pay** – There is need for a more robust certification pay system in our total compensation approach, particularly on the mind for emergency management. Certification pay reward staff for pursuing training which provides the City with a competitive advantage, boost efficiency, grows knowledge and skills while establishing credibility. It is an additional form of compensation without impacting base salaries.
- **Drainage Fund & PEDC Funds for Drainage** – We have established a Drainage Fund with \$2.0 million which includes prior year amounts budgeted with Public Works plus the additional \$662,000 per Resolution R2022.39. The purpose of the fund is to recognize and





set aside the funding necessary to operate and maintain our existing drainage infrastructure. This includes fully funding existing and additional operational personnel and equipment necessary to inspect, repair, and reinvest in both our underground drainage system and open ditch drainage system on a 10-year rotating basis. Per the intent of R2022-39, this *fulfills* already in FY23 the initial O&M needs identified in the pro-forma associated with the Drainage Fee discussion.

Future needs are to continue to invest in our personnel, equipment, and contracts required to maintain and manage our system based actual production after standing up the 10-year maintenance program, meeting new state requirements when our Stormwater Permit is renewed in 2024, adding funds for small maintenance projects identified in the next Stormwater Master Plan/Model, transfer funds from the PEDC to maintain the drainage infrastructure built by the PEDC, and to look at additional PEDC funding for future capital projects. One focus of future PEDC funds is to partially fund an update to our Drainage Master Plan where it will support economic development.

Conclusion

My thanks to the City staff with whom I have the honor of serving. Their work and dedication continue to show, and their commitment to this community is nothing short of inspirational. We talk about shaping the community, it is their hands doing the work and without them we would not be where we are. A special thanks to our budget development team – Eric Roche, Rachel Wynslow, Khoa Nguyen, Miesha Johnson, Dara Cook, Amy Johnson, Kristen Woolley, Trent Epperson, Ron Fraser, and Joel Hardy; plus Joshua Lee and many more in critical administrative support and specific area expertise such as CIP.

The pictures along the transmittal here are ones that I had the opportunity to capture at a wide variety of opportunities serving. The pictures represent a small cross section of the great number of people here working hard to make Pearland THE Community of Choice. There's much to do, obviously, but our accomplishments outpace the stumbles. The daily work towards great long-term growth and progress continues.

Respectfully submitted,

Clay J. Pearson
City Manager

Post-Adoption Update

The budget was adopted essentially as proposed with only a few significant changes.

- The proposed property tax rate was lowered and adopted at a rate of 0.623765 per \$100 of value.
- A smaller package of Fire Department cost recovery fees was adopted.
- A Master Drainage Plan was funded with a 1/3rd contribution each from the City, PEDC, and Brazoria County Drainage District #4 (\$435K each).
- Sick Leave Buyback was increased from 40 hours of leave buyback to 60 hours per employee.



Council Strategic Retreat Outcomes



The City Council of Pearland held a Strategic Visioning Retreat on Saturday, February 19, 2022, for the purpose of refreshing the strategic vision for the future. Strategic Government Resources (SGR) was enlisted to facilitate the retreat. Six (6) of the seven (7) Council Members and the Mayor were in attendance as well as the City Manager and Senior Staff. Dr. Scott Willingham, Senior Vice President for SGR, facilitated the strategic visioning refresh process. This report is a summary of the key points discussed and the Strategic Pillars that the Council identified for their vision.

Initiatives

The Council was asked to refresh and rank the supporting strategic initiatives. The shaded blue areas reflect what initiatives support Council's strategic priorities.

Strategic Priorities

Each priority along with the priority's definition and the supporting initiatives were displayed and discussed. Working with one another, the Council collaborated to affirm each priority as currently relevant. In addition, each priority's definition was refreshed. For each priority, the supporting initiatives were evaluated, reworded and realigned. The priorities were ranked by council in order of importance.

Trusted Government

Definition: Delivering **transparent**, high-quality, and accessible city services by developing cutting edge solutions, engaging with the community, and continuously improving our capabilities.

Strong Economy

Definition: Developing and investing in an attractive community that allows talent, entrepreneurs, and businesses to thrive for generations to come by supporting stable, steady growth, and unending opportunities.

Safe Community

Definition: Making Pearland a welcoming place by ensuring a safe environment and providing efficient and effective Public Safety services for residents, businesses, and visitors.

Sustainable Infrastructure

Definition: Building quality of life on a well-planned and maintained foundation of **essential** water, transportation, and flooding infrastructure, appealing amenities, and **long-term value**.

Resilient Finances

Definition: Providing **long-term** community value through trusted stewardship and responsible financial management.

Welcoming Community

Definition: Fostering a diverse and **unified** community with **events**, amenities, and public and private spaces that bring people together

Innovating and investing in public safety resources	Support small and expanding businesses/Simplify permitting	Increase investment in drainage infrastructure	Promote high quality, high value, dense development with all city resources & infrastructure in mind	Focus on Priority/Program-based budgeting reviews	Creation of anchor districts, catalyst (regional amenity) reviews	Long term capital asset financial plan

READER'S GUIDE TO THE BUDGET

This budget document has been prepared and presented in an effort to comply with the guidelines and recommendations of the Government Finance Officers Association of the United States and Canada (GFOA) Distinguished Budget Presentation Awards Program. In order to be considered for the budget award, the following four areas must be included in the budget presentation: (1) the budget as a policy document, (2) the budget as a financial plan, (3) the budget as an operations guide, and (4) the budget as a communications device. A brief explanation of these criteria is presented below.

The budget as a policy document. This involves including a statement (or statements) of budgetary policies, goals, objectives, and strategies for the year and also an explanation of the budgeting process to the reader. Goals, objectives, and strategies are an integral part of this document, which we believe satisfy this requirement.

The budget as a financial plan. This criterion involves including an explanation of the financial structure and operations of the City. The City's major revenue sources and fund structures are defined and amplified. The budget contains an all-inclusive financial plan for all funds and resources of the City, and also includes a multi-year financial forecast. Included are projections of financial condition at the end of the fiscal year, projections of financial activity, and historical comparisons. The budget also presents a consolidated picture of all operations and financing activities in a condensed format. An explanation of the budgetary accounting basis (cash basis, modified accrual basis, or other acceptable method) was employed in the development of the budget. The budget summary section, as well as the various fund and department summaries, satisfies this requirement.

The budget as an operations guide. This criterion involves explaining the relationship between organizational units (departments) and programs. An organizational chart, description of the departmental organizational structure, services, and staffing levels, with historical comparisons, are also included. Explanations of how capital-spending decisions will affect operations are offered. These issues are addressed throughout the document.

The budget as a communications device. The budget document is available to the public at the City Secretary's Office in City Hall and at the Pearland Branch Libraries, as well as on the City's website. As much as possible, we have avoided the use of complex technical language and terminology, and included charts, graphs, and glossary for understandability and usability. Efforts are made to explain the basic units of the budget, including funds, departments or activities, and disclosing sources of revenues and explanations of revenue estimates and assumptions. This information is contained in the transmittal letter and budget summary sections.

In summary, each of the above four criteria is recognized by the GFOA as an integral part of any budget document in order to convey to the reader the goals and objectives the City will address during the year and how those goals and objectives will be met and measured. We have attempted to present these goals and objectives to the reader in such a manner that any reader, regardless of the reader's financial background or knowledge, will be able to gain a basic understanding of them.

Organization of the Budget Document

Transmittal Letter is meant to outline the highlights of this Budget and some of the objectives the City hopes to accomplish this Fiscal Year. This section includes the City Manager's budget message to City Council.

Budget Overview is meant to provide readers with a concise overview of some of the most important pieces of this year's Budget. This section includes a list of funded supplemental requests, summaries for All Funds - Revenues and Expenditures, Summary All Funds Balances and Cash Equivalents, new positions and staffing levels. Plus an introduction to Pearland, City demographics and statistics, an area map, the City's Organization Chart, list of City Management, City Council Strategic Priorities, a Reader's Guide to the Budget, Fund Structure, a matrix of department relationships to funds, budget objectives and philosophy, and Budget Calendar. An overview of the City's property taxes, levy and collections. Historical Assessed Valuation, Taxes Levied and Taxes Collected, along with Tax Rate Distribution and Principal Taxpayers information are in this section.

READER'S GUIDE TO THE BUDGET

Multi-Year Forecast provides a financial forecast for the next two Fiscal Years for the City's major funds. This section includes the financial forecast for the City of Pearland's major funds over a three-year timeframe, and is a comprehensive, integrated forecast of the City's Debt Service (DS) Fund, General (GF) Fund, Water and Sewer (W&S) Fund, and Pearland Economic Development Corporation (PEDC).

Debt Service Fund section includes an overview of the General Obligation Debt Service Fund, with revenue and expenditure summaries. Governmental and General Debt Schedules are included, with graphs.

General Fund section includes an overview comprised of revenue, expenditure and fund balance information. An expenditure summary for all general fund departments by function. Each functional area begins with an organizational chart followed by a summary of expenditures by department/function and by category, a staffing summary and an overview with key budget items, accomplishments, goals and objectives for this Fiscal Year, and performance measures.

Enterprise Fund section includes an overview of the Water & Sewer Fund that includes a revenue and expense summary and beginning and ending cash equivalents. An organizational chart and staffing summary by department is followed by department overviews with key budget items, accomplishments, goals and objectives for this Fiscal Year, and performance measures. This section also includes revenue debt schedules and graphs, as well as an overview of the Solid Waste Fund with revenues and expenses, accomplishments, goals and objectives for this Fiscal Year and performance measures.

Capital Project Funds section includes an overview, a summary schedule of revenues and expenditures by Capital Project Fund followed by a brief description of each project with annual operating impacts.

Special Revenue Funds section includes information on the Special Revenue Funds. Each fund includes operating revenues and expenditures with beginning and ending fund balances.

Internal Service Funds section includes an overview describing each Internal Service Fund – Property/Liability Insurance and Medical Self-Insurance. The revenue and expense summaries are also included.

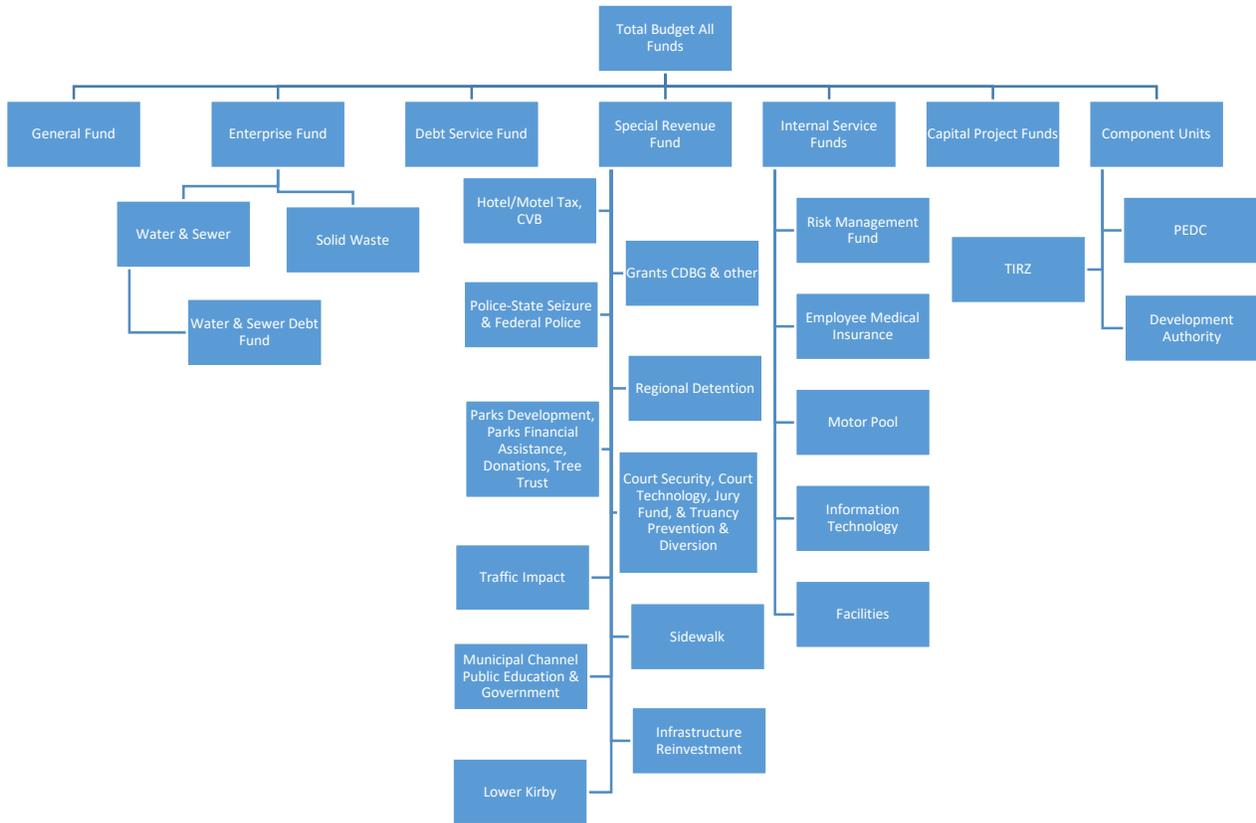
Component Units section includes a description of Component Units, an organization chart, an overview of the Pearland Economic Development Corporation (PEDC), a revenue and expenditure summary with fund balance with staffing summary, accomplishments, goals and objectives for this Fiscal Year and performance measures, followed by debt to maturity schedules and graph.

Appendix includes the City's Charter, Article 8, Municipal Finance; the adopted Tax and Budget Ordinances; the adopted General Staff, Police and Fire Pay Plans; the adopted Usage and Service Fees Ordinance; and Developmental Fees Ordinance. Includes statements assembling all of the City's financial policies into one document. These statements are the tools used to ensure that the City is financially able to meet its current and future service needs. The individual statements contained within serve as guidelines for both the financial planning and internal financial management of the City

Glossary section includes the glossary and acronyms.

FUND STRUCTURE

The City accounts for revenues and expenditures based on the Fund, an accounting system used by nonprofit organizations and agencies, particularly governments. Because there is no profit motive, accountability is measured instead of profitability. The main purpose of the Fund system is stewardship of financial resources to ensure funds are received and expended in compliance with legal requirements. Funds are established to ensure accountability and expenditure for designated purposes. Revenues must be raised and expended in accordance with special regulations and restrictions. The budget is adopted and recorded in the accounts of the related fund.



DEPARTMENT AND FUND RELATIONSHIP

Fund	Public Safety	Public Works	Parks & Recreation	Community Development	Community Services	General Government
General Fund	X	X	X		X	X
Enterprise Funds						
Enterprise (Water/Sewer Fund)		X				
Water & Sewer Debt Fund		X				
Solid Waste Fund		X				
Special Revenue Funds						
Hotel/Motel Occupancy Tax				X		
Court Security					X	
City Wide Donation Fund					X	
Court Technology					X	
Street Assessment		X				
Park Donations			X			
Tree Trust			X			
Parks Financial Assistance/Donations			X			
Police State Seizure	X					
Police Federal Seizure	X					
Parks & Recreation Development			X			
Sidewalk Fund		X				
Grant Fund						X
CDBG Grant Fund						X
CDBG Disaster Recovery Fund						X
Disaster Recovery Fund						X
Hazard Mitigation Fund						X
Coronavirus Relief Fund						X
ARPA Fund						X
Traffic Impact Improvement		X				
Truancy Prevention and Diversion					X	
Municipal Jury Fund				X		
Municipal Channel (PEG) Fund						X
Regional Detention Fund		X				

Fund Structure

Governmental Funds

<p>100 General Fund</p> <p>200 Debt Service Fund</p> <p>Capital Projects Funds</p> <p>500 Capital Projects-Pay as You Go</p> <p>501 Certificates of Obligation</p> <p>502 General Obligation 2001</p> <p>503 Certificates of Obligation 2006</p> <p>504 Certificates of Obligation 2007</p> <p>505 General Obligation 2008</p> <p>506 General Obligation</p> <p>507 General Obligation 2020</p> <p>508 Certificates of Obligation 2020</p> <p>509 General Obligation 2021</p> <p>510 Lower Kirby Urban Center</p> <p>511 PEDC Capital Projects</p> <p>512 Certificates of Obligation 2021</p> <p>513 General Obligation 2022</p> <p>515 Certificates of Obligation 2020 TIRZ</p> <p>516 Certificates of Obligation 2021 TIRZ</p> <p>517 Certificates of Obligation 2022</p> <p>518 Certificates of Obligation 2022 TIRZ</p> <p>519 General Obligation Series 2023</p> <p>520 Certificates of Obligation Series 2023</p>	<p>Special Revenue Funds</p> <p>305 Hotel/Motel Occupancy Tax</p> <p>310 Municipal Court Security</p> <p>315 City Wide Donation</p> <p>320 Court Technology</p> <p>325 Street Assessment</p> <p>330 Park Donations</p> <p>331 Tree Trust</p> <p>332 Parks Financial Assistance Donations</p> <p>335 Police State Seizure</p> <p>336 Police Federal Seizure</p> <p>340 Parks & Recreation Development</p> <p>345 Sidewalk Fund</p> <p>350 Grant Fund</p> <p>351 CDBG Grant Fund</p> <p>352 CDBG Disaster Recovery Fund</p> <p>353 Disaster Recovery Fund</p> <p>354 Hazard Mitigation Fund</p> <p>355 Coronavirus Relief Fund</p> <p>356 ARPA Fund</p> <p>360 Traffic Impact Improvement</p> <p>365 Truancy Prevention and Diversion</p> <p>366 Municipal Jury Fund</p> <p>370 Municipal Channel (PEG) Fund</p> <p>380 Regional Detention Fund</p> <p>510 Lower Kirby Urban Center Fund</p> <p>514 Infrastructure Reinvestment Fund</p>
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Enterprise Funds

<p>600 Water Sewer Fund</p> <p>601 Water Sewer Debt Fund</p> <p>610 Solid Waste Fund</p> <p>Capital Projects Funds</p> <p>550 W/S Impact Fee Fund</p> <p>551 Water Impact Fee Fund</p> <p>552 Waste Water Impact Fee Fund</p> <p>555 Shadow Creek Impact Fund</p> <p>560 Certificates of Obligation 1998</p> <p>565 Revenue Bonds 1999 & 2003</p> <p>566 Revenue Bonds Series 2020</p> <p>567 TWDB Revenue Bonds Series 2020</p> <p>568 Revenue Bonds Series 2021</p> <p>569 Revenue Bonds Series 2022</p> <p>570 Water & Sewer Pay as You Go Fund</p> <p>571 TWDB Revenue Bonds Series 2021</p> <p>572 TWDB Revenue Bonds Series 2022</p> <p>573 TWDB Revenue Bonds Series 2023</p> <p>574 Revenue Series 2023</p> <p>575 MUD 4 Capital Program</p> <p>576 Revenue Series 2024</p>
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Internal Service Funds

<p>700 Risk Management Fund</p> <p>702 Medical Self Insurance Fund</p> <p>703 Motor Pool Fund</p> <p>704 Facilities Fund</p> <p>705 Information Technology Fund</p>

Component Units

<p>900 Economic Development Fund (PEDC)</p> <p>920 Development Authority Fund (DAP)</p> <p>930 TIRZ #2 Shadow Creek</p>

Fixed Assets & Long-Term Liabilities

<p>800 Long Term Debt</p> <p>810-812 Fixed Assets</p> <p>820-830 Long Term Debt-DAP & PEDC</p>
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BUDGET OBJECTIVES AND PHILOSOPHY

BUDGET OBJECTIVES

This budget has been prepared in an effort to clearly communicate to the citizens and staff of the City the overall policies and goals of the City Council and City Management and who we are and what we do, thereby enabling the reader to gain valuable information about the City without requiring detailed accounting or budgetary knowledge. The budget document includes descriptions of various activities and programs (departments) of the City and comparative performance indicators for each program or activity, where available.

BUDGET PHILOSOPHY

Budget philosophy varies from organization to organization, depending upon the local needs and concerns of the citizens. Other factors also affect budget philosophy, such as the state of the local economy, the needs of the organization, the demands of the public for increased services, unfunded mandates and requirements of federal and state regulatory agencies. The budget prepared by the City takes a conservative perspective with regard to both revenues and expenditures. Although historical comparison and trends are very useful, current data and trends will sometimes take precedence over prior year trends. This means budgeting from a “conservative” perspective in that revenues are often anticipated either at or slightly above prior levels, unless there are other known factors that will significantly affect anticipated revenues. In addition, expenditures are also estimated conservatively (i.e., allowances are projected regarding cost increases or anticipated expenditures, such as annexation of ETJ into the City). As a result, over the years this method has resulted in substantial increases in actual fund reserves when compared to budgeted or projected fund reserves. The City continues to use this method of budgeting rather than use unreasonable projections, which could have an adverse impact on the City’s reserves.

BASIS OF BUDGETING AND ACCOUNTING

The financial information presented in this budget is similar to information presented in previous budget documents. The accounting and financial treatment that applies to a fund is determined by its measurement focus. All governmental funds are accounted for using a current financial resources measurement focus.

BASIS OF BUDGETING

Governmental Funds

The governmental fund types use the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are budgeted when they are measurable and available and expenditures are budgeted in the period in which the liability is incurred, which is in accordance with Generally Accepted Accounting Principles. “Measurable” means the amount of the transaction can be determined and “available” means the collectible period. The City considers the majority of its major revenues as available when collected. Expenditures are recorded when the related fund liability is incurred. Principal and interest on general long-term debt are recorded as liabilities when due.

Those revenues susceptible to accrual under the modified accrual method are property taxes and other taxes, intergovernmental revenue, and interest revenue. Licenses and permits, including fines and forfeitures revenues, are not susceptible to accrual because generally they are not measurable until received in cash.

The fund balance approach of governmental funds or working capital approach can be identified as current assets less current liabilities. Governmental funds budget capital outlays as expenditures, but do not budget for non-cash expenditures such as accruals for sick and vacation liabilities and depreciation.

Proprietary and Internal Service Funds

The Water and Sewer Enterprise Fund, Solid Waste Fund, and Property Insurance Fund are budgeted using a flow of economic resources, which is similar to the accrual basis of accounting, with exceptions listed below. Available balances are determined using the cash equivalent approach: cash + investments + accounts receivable + prepaid expenses – accounts payable = cash equivalent available.

BASIS OF BUDGETING AND ACCOUNTING

- Revenues are budgeted in the period they are earned and measurable,
- Expenses are budgeted in the period in which the liability was incurred,
- Depreciation of assets is not budgeted,
- Capital outlay is budgeted as an expense in the year purchased,
- Principal payments are budgeted as an expense rather than a reduction to the liability,
- Proceeds from bond sales are budgeted as revenue, and
- Transfer of bond proceeds to the Capital Projects Fund is budgeted as an expense.

BASIS OF ACCOUNTING

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. All governmental and fiduciary funds are accounted for using the modified accrual basis. Revenues are recognized in the accounting period when they are measurable and available. Revenues subject to accrual include interest income and charges for services. Expenditures are recognized in the accounting period in which the liability is incurred, if measurable. Capital outlays are recorded as additions to fixed assets at fiscal year-end and the cost of those assets are depreciated over their estimated useful lives for the government-wide financial statements.

All proprietary funds are accounted for on an accrual basis. Revenues are recognized in the period in which they are earned and become measurable and expenses in the period in which they are incurred and measurable. Proprietary funds also record depreciation and amortization. Payment of principal is recorded as a reduction to the long-term liability.

GOVERNMENT-WIDE FINANCIAL STATEMENTS (GASB 34)

The City of Pearland fully implemented government-wide financial statements with the year ended September 30, 2007. The government-wide statements present information about the City in a manner similar to those used by private sector companies. These statements, which can be found in the City's Annual Comprehensive Finance Report, include all assets and liabilities on an accrual basis of accounting, which is similar to the basis of accounting used by most private sector entities. The City has realized no impact to the annual budget based on the new reporting model.

BUDGET PROCEDURES

The budget process begins with the distribution of budget instructions to the department heads. Each department receives instructions for its respective operations, personnel requirements, and capital outlay. The budget worksheets used in the budgeting process contain: 2-prior year actuals, current year original budget, current year amended budget, current year actuals to date, current year projected expenditures, next fiscal year base budget, and next fiscal year supplemental request, for a next year total request. This financial information is to be used by the department heads as a guide to complete the proposed budget. It is assumed that the prior year's financial needs are responsible indicators of future base financial needs and the budget is projected on this basis.

This budget was developed based on zero base budgeting. Supplemental requests for capital, annexation, growth and development or other items that do not fit within normal operating budgets are requested and justified separately. Upon completion of the proposed budget, department heads submit their budget request to the Budget Office for review, after which the budget is submitted to the City Manager for review and approval. The City Manager meets with his direct reports to discuss and make adjustments where needed.

The Budget Office prepares the revenue budget, with review by appropriate departments, Director of Finance and City Manager. Property tax revenue is budgeted using data provided in the preliminary or certified tax rolls received from the Brazoria, Fort Bend and Harris County Appraisal Districts. All other revenues are budgeted with the use of comparative financial information provided by the prior year's actual revenue, current year estimated revenue, and known factors that may affect receipt of revenue.

BUDGET PROCEDURES

The City Manager and Director of Finance then submit a balanced budget of expenditures and revenues to the City Council for review through a series of budget workshop sessions.

The following procedures are followed for formal adoption of the budget:

1. The City Manager submits to the City Council a proposed operating budget for the fiscal year commencing the following October 1, which must be adopted by the last regularly scheduled Council meeting in September. The operating budget includes proposed expenditures and the means of financing them.
2. Public notices and hearings are conducted pursuant to state law.
3. The budget is legally enacted through passage of an ordinance.
4. The legal level of control is the total approved budget for each fund.
5. All funds are included in the budget development process and submitted to the Council for adoption each year and are monitored by department administrators and budget analysts during the year. These funds include the General Fund, Capital Improvement Fund(s), Special Revenue Funds, Debt Service Funds, Water and Sewer Fund, Solid Waste Fund, Internal Service Funds, and the Economic Development Corporation Fund.
6. Operating fund appropriations lapse at year-end.
7. See the Pearland City Charter, Article 8, in the Appendix section for further budget procedures and rules for the adoption of the budget.

PROCEDURE TO AMENDING THE BUDGET

EMERGENCY APPROPRIATIONS

At any time in any fiscal year, the Council may make emergency appropriations to meet a pressing need for public expenditure, for other than regular or recurring requirements, to protect the public health, safety or welfare. Such appropriations shall be by ordinance adopted by the majority vote of the Council members at one special or regular meeting.

TRANSFER OF APPROPRIATIONS

At any time during the fiscal year, the City Manager may approve an amendment to the budget that transfers part or all of any unencumbered appropriation balance among programs within a department, division, or office, upon written request by department heads. The City Council must approve any budget amendments that increase or decrease the appropriation for any fund.

Please see Appendix for additional information regarding the City's Financial Policies

FY23 BUDGET AT A GLANCE

1

Pearland residents will notice a significant decrease of 11.1% when comparing the City's property tax rate in 2023 to 2022. The new City property tax rate will sit at \$0.623765 per \$100 valuation. Homestead exempt tax payers should notice a net decrease in their City of Pearland portion, about 1/4 of the total property tax bill. Appraisals are generally rising in response to market conditions which the various rates are applied.

2

An additional transfer of \$662,000 to the Drainage Fund to support an operational transition of existing staff and establish an improved program to maximize the life and integrity of the City's drainage infrastructure. This program divides the City into 10 sections allowing for the strategic rotation of staff to review, inspect and clean the drainage system at regular intervals. Per the intent of the City Council, this fulfills the initial O&M needs identified on the pro-forma associated with the prior Drainage Fee discussion.

3

\$425,000 in ARPA funds to upgrade our community development permitting software to "Cityworks". This software enables the City to continually support positive customer service related to all building & planning permitting processes. The City of Pearland already uses Cityworks so the shift will allow integrating several processes currently handled manually.

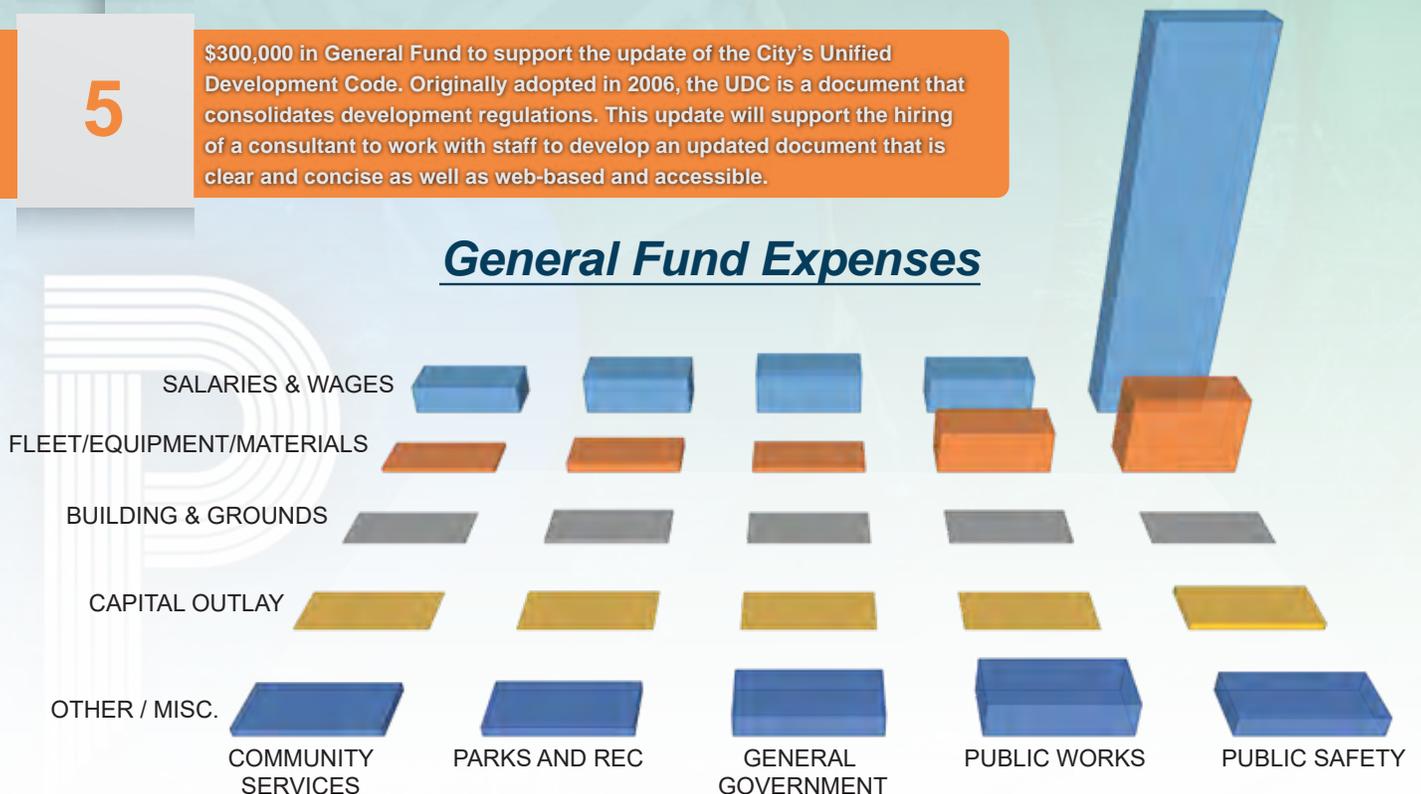
4

Key elements of Public Safety for FY23 include funding of four additional full-time professional firefighter positions, the replacement of 2 Fire Department apparatuses, and replacement of hydraulic lifts on High Water Rescue Vehicles which are needed to assist in rescuing patients with physical limitations. Additional funding will serve in two emergency communication officers, a police officer and police equipment & training needed to deliver a quick & effective response to an active shooter scenario.

5

\$300,000 in General Fund to support the update of the City's Unified Development Code. Originally adopted in 2006, the UDC is a document that consolidates development regulations. This update will support the hiring of a consultant to work with staff to develop an updated document that is clear and concise as well as web-based and accessible.

General Fund Expenses



Visit pearlandtx.gov/FY22Budget for more information

**FUNDED SUPPLEMENTAL REQUESTS BY
STRATEGIC PRIORITY**

Strategic Priority	Supplemental Request Funded	General Fund	W/S Fund	Other Funds	Total	Contains Recurring Cost?
Strong Economy	Community Development - Unified Development Code Update	300,000			300,000	No
	Sub-Total	300,000	-	-	300,000	
Welcoming Community	Parks & Recreation - Senior Office Assistant Part Time to Full Time Conversion	33,000			33,000	Yes
	Parks & Recreation - Program Contractor Instructor Pay	32,960			32,960	No
	Sub-Total	65,960	-	-	65,960	
Safe Community	Police Department -Two Telecommunications Operators	151,216			151,216	Yes
	Police Department - Police Equipment and Training	200,000			200,000	No
	Police Department - Police Officer	185,865			185,865	Yes
	Emergency Management - Hydraulic Rear Lifts for LMTVs			90,460	90,460	No
	Fire Department - Four Firefighting Positions	436,520			436,520	Yes
	Fire Department - Office Assistant Part Time to Full Time Conversion	15,000			15,000	Yes
	Fire Department - Vehicle Package (ARPA Grant)			5,066,800	5,066,800	No
	Hazard Mitigation Plan (ARPA Grant)			50,000	50,000	No
	Sub-Total	988,601	-	5,207,260	6,195,861	
Sustainable Infrastructure	Engineering and Public Works - Drainage Crew			662,000	662,000	Yes
	Engineering and Public Works - Project Manager (100% charged to projects)	145,351			145,351	Yes
	Engineering and Public Works - Surface Water Plant Staff & Lab Equipment		632,402		632,402	Yes
	Engineering and Public Works - Water Quality Compliance Team		378,722		378,722	Yes
	Sub-Total	145,351	1,011,124	662,000	1,818,475	
Resilient Finances						
	Sub-Total	-	-	-	-	
Trusted Government	Community Development - City Permitting Software (ARPA Grant)			425,000	425,000	No
	IT - Technology Support Specialist			68,886	68,886	Yes
	Sub-Total	-	-	493,886	493,886	
	Total	1,499,912	1,011,124	6,363,146	8,874,182	

Note - A full list of supplemental requests is located in the appendix section

**CITY OF PEARLAND
FY 2023 FUNDED NEW POSITIONS BY
FUND / DIVISION**

Fund / Division	Position Title	Net FTE Change
General Fund		
Fire-Operations	Firefighters	4.00
Police-Communications/Records	Telecommunications Operator	2.00
Police-Patrol	Police Officer	1.00
Engineering-Capital Projects	Project Manager	1.00
Fire-Operations	2 PT Office Assistants to 1 Full-time Office Assistant	-
Parks-Recreation Operations	1 Part-Time to Full-Time Office Assistant, Senior	0.50
	Sub-Total	8.50
Enterprise Fund		
Engineering & Public Works-Surface Water Plant	Plant Mechanic	2.00
Engineering & Public Works-Surface Water Plant	Plant Electrician	1.00
Engineering & Public Works-Surface Water Plant	SWTP Operator II	2.00
Engineering & Public Works-Surface Water Plant	SWTP Operator I	3.00
Engineering & Public Works-Surface Water Plant	Laboratory Technician	1.00
Engineering & Public Works-Water Production	Treatment Plant Operator II	1.00
Engineering & Public Works-Water Production	Treatment Plant Operator I	3.00
	Sub-Total	13.00
Drainage Fund		
Engineering & Public Works-Streets & Drainage	Maintenance Crew Leader	1.0
Engineering & Public Works-Streets & Drainage	Heavy Equipment Operator	1.0
Engineering & Public Works-Streets & Drainage	Utility Maintenance Worker	4.0
Engineering & Public Works-Streets & Drainage	CCTV Technician	1.0
	Sub-Total	7.0
Information Technology Fund		
Information Technology	IT Support Specialist	1.0
	Sub-Total	1.0
	Total*	29.5

**FISCAL YEAR 2023 ADOPTED
POSITIONS BY DEPARTMENT**

Function/Department	FULL-TIME POSITIONS				PART-TIME POSITIONS				FY2023
	FY2021	FY2022	FY2023	FY2021	FY2022	FY2023	TOTAL		
	AMENDED	AMENDED	CHANGE	BUDGETED	AMENDED	AMENDED	CHANGE	BUDGETED	FTE
General Government									
City Manager	6.0	7.0		7.0					7.0
City Secretary	4.0	4.0		4.0	2.0	2.0		2.0	5.0
Finance	17.5	18.0		18.0	2.0	2.0		2.0	19.0
Utility Customer Services	22.5	23.0	4.0	27.0	1.0	1.0		1.0	27.5
Human Resources - GF	10.5	10.5		10.5	1.0				10.5
Human Resources - Prop/Liab Ins	0.5	0.5		0.5					0.5
Information Technology - GF	12.0	13.0	(13.0)						
Information Technology - W&S	6.0	7.0	(7.0)						
Information Technology-ISF			21.0	21.0					21.0
Legal	6.0	7.0		7.0	2.0	1.0		1.0	7.5
General Government Total	85.0	90.0	5.0	95.0	8.0	6.0		6.0	98.0
Public Safety									
Fire Dept. Administration	12.0	9.0	1.0	10.0	3.0	3.0	(2.0)	1.0	10.5
Fire Training		3.0		3.0					3.0
Fire Operations*	131.0	131.0	4.0	135.0	34.0	34.0		34.0	152.0
Fire Marshal	6.0	6.0		6.0	1.0	1.0		1.0	6.5
Fire Health & Code Enforcement	8.0	8.0		8.0					8.0
Emergency Management	2.0	2.0		2.0					2.0
Police Administration	12.0	12.0		12.0					12.0
Police-Patrol	119.0	119.0	1.0	120.0					120.0
Police-Investigations	32.0	32.0		32.0					32.0
Police-Community Services	11.0	12.0		12.0					12.0
Police-Communications/Records	31.0	31.0	2.0	33.0	4.0	4.0		4.0	35.0
Police-Jail	15.0	15.0		15.0					15.0
Police-Commercial Vehicle Enforcement	2.0	2.0		2.0					2.0
Police-School Resource Officer	11.0	11.0		11.0					11.0
Animal Services	11.0	12.0		12.0					12.0
Public Safety Total	403.0	405.0	8.0	413.0	42.0	42.0	(2.0)	40.0	433.0
Public Works									
Engineering & Capital Projects Admin.									
Administration	4.5	4.5	(4.5)						
Traffic Management	6.0	6.0		6.0					6.0
Engineering	11.0	11.0	1.0	12.0					12.0
Capital Projects	12.0	13.0	3.4	16.4					16.4
Public Works Administration - GF	3.3	3.8	2.7	6.5					6.5
Public Works Administration - W&S	10.5	12.0	(2.8)	9.2					9.2
Facilities Maintenance-GF	5.7	5.7	(5.7)						
Custodial Services-GF	3.0	3.0	(3.0)						
Fleet Maintenance	8.0	8.0	0.2	8.2					8.2
Facilities Maintenance-ISF				9.7					9.7
Streets & Drainage	15.0	15.0	(6.0)	9.0					9.0
Streets & Drainage-DF				13.0					13.0
Grounds Maintenance - GF	7.0	7.0		7.0					7.0
Grounds Maintenance - W&S	7.0	7.0		7.0					7.0
Lift Stations	7.0	7.0		7.0					7.0
Wastewater Treatment	12.0	14.0		14.0					14.0
Water Production	16.0	16.0	4.0	20.0					20.0
Distribution & Collection	27.0	40.0		40.0					40.0
W&S Construction	12.0								
Meter Services	7.0	7.0	(4.0)	3.0					3.0
Pre-Treatment FOG	3.0	3.0	(3.0)						
Backflow Compliance	4.0	4.0	3.0	7.0					7.0
Surface Water Plant		4.0	9.0	13.0					13.0
Public Works Total	181.0	191.0	17.0	208.0					208.0

* Fire Operations- PT Firefighters are pooled positions based on number of hours, not positions.

** Parks Aquatics and Recreation Operations - PT Lifeguards Rec Attendants are pooled positions based on number of hours, not positions.

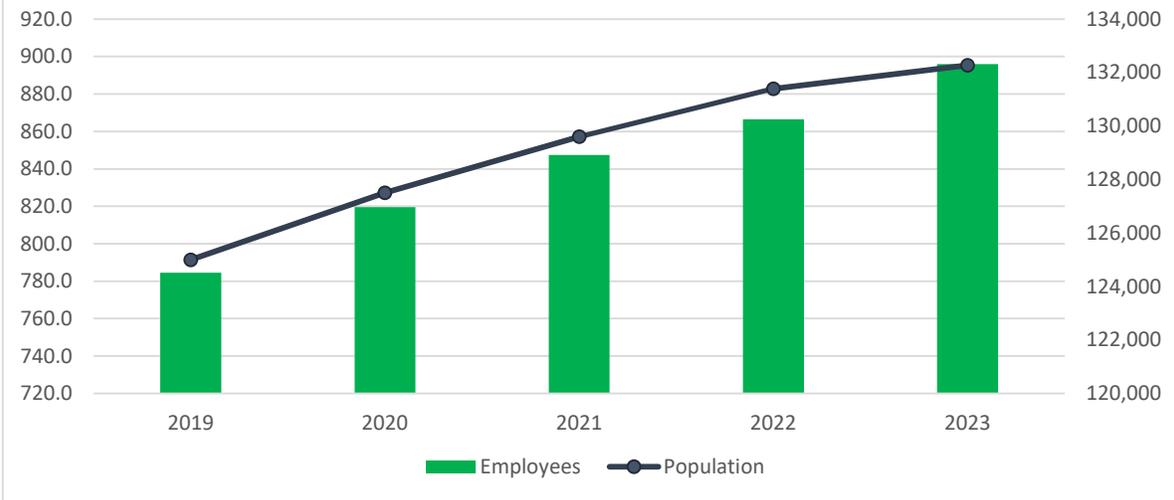
**FISCAL YEAR 2023 ADOPTED
POSITIONS BY DEPARTMENT**

Function/Department	FULL-TIME POSITIONS				PART-TIME POSITIONS				FY2023
	FY2021	FY2022	FY2023	FY2021	FY2022	FY2023	TOTAL		
	AMENDED	AMENDED	CHANGE	BUDGETED	AMENDED	AMENDED	CHANGE	BUDGETED	FTE
Community Services									
Municipal Court - GF	11.5	11.5	0.5	12.0	1.0	1.0		1.0	12.5
Municipal Court Special Funds	1.5	1.5	(0.5)	1.0					1.0
Communications	5.0	6.0		6.0	1.0	1.0		1.0	6.5
Community Services									
Community Develop. Admin.	2.0	2.0		2.0					2.0
Planning	8.0	9.0		9.0					9.0
Permits & Inspections	12.0	12.0		12.0					12.0
Development Services	6.0	6.0		6.0					6.0
Community Services Total	46.0	48.0		48.0	2.0	2.0		2.0	49.0
Parks & Recreation									
Parks Administration	8.0	8.0		8.0					8.0
Parks	24.0	24.0		24.0	2.0	2.0		2.0	25.0
Recreation	3.0	3.0		3.0	14.0	14.0		14.0	10.0
Natural Resources	3.0	3.0		3.0	7.0	7.0		7.0	6.5
Athletics	3.0	3.0		3.0	4.0	4.0		4.0	5.0
Aquatics**	3.0	3.0		3.0	28.0	28.0		28.0	17.0
Special Events	3.0	3.0		3.0					3.0
Senior Programs	3.0	3.0		3.0	3.0	3.0		3.0	4.5
Recreation Operations**	4.0	4.0	1.0	5.0	28.0	28.0	(1.0)	27.0	18.5
Parks & Recreation Total	54.0	54.0	1.0	55.0	86.0	86.0	(1.0)	85.0	97.5
Other Funds									
Economic Development	6.0	7.0		7.0					7.0
Convention & Visitors' Bureau	3.0	3.0		3.0	1.0	1.0		1.0	3.5
Other Funds	9.0	10.0		10.0	1.0	1.0		1.0	10.5
ALL FUNDS									
General Fund	625.0	634.0	(15.6)	618.4	137.0	135.0	(3.0)	132.0	684.4
Water & Sewer Fund	134.0	144.0	3.2	147.2	1.0	1.0		1.0	147.7
Total Other Funds	19.0	20.0	43.4	63.4	1.0	1.0		1.0	63.9
Grand Total	778.0	798.0	31.0	829.0	139.0	137.0	(3.0)	134.0	896.0
Change from FY 2022 to FY 2023									29.5

* Fire Operations- PT Firefighters are pooled positions based on number of hours, not positions.

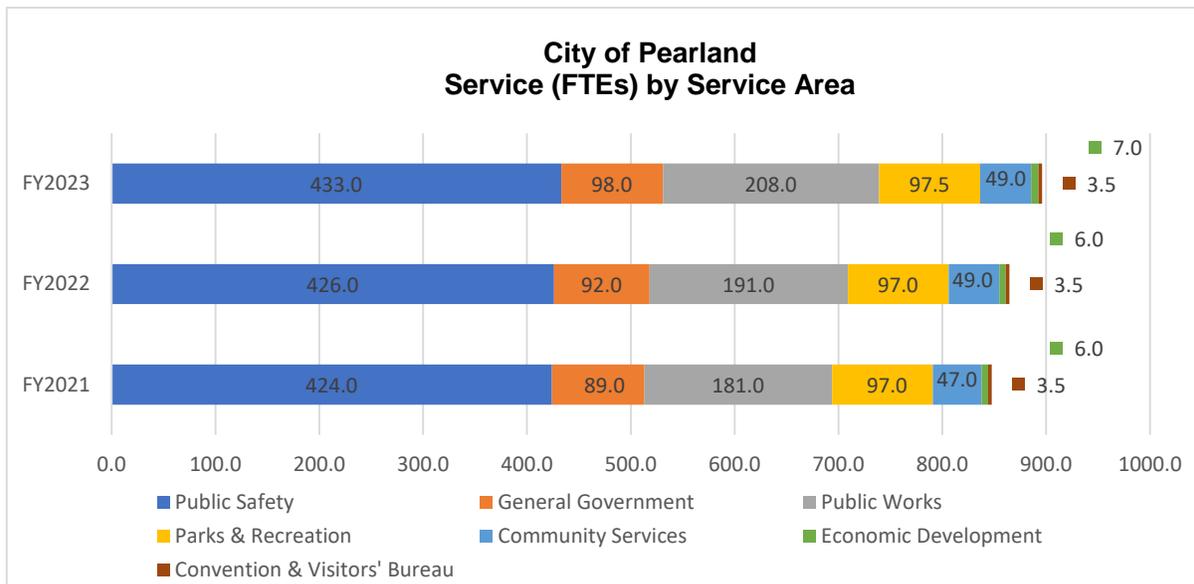
** Parks Aquatics and Recreation Operations - PT Lifeguards Rec Attendants are pooled positions based on number of hours, not positions.

**City of Pearland Full-Time Equivalent Staff to Population
FY2019-FY2023**



Fiscal Year	FTE	Population	No. of Positions Per 1,000 Population
2017	735.0	119,700	6.14
2018	761.0	121,500	6.26
2019	784.5	125,000	6.28
2020	819.5	127,500	6.43
2021	847.5	129,600	6.54
2022	866.5	131,400	6.59
2023	896.0	132,276	6.77

**City of Pearland
Service (FTEs) by Service Area**



**CITY OF PEARLAND
FY 2023 ADOPTED BUDGET
ANALYSIS OF FUND BALANCE AND CASH EQUIVALENTS**

SUMMARY ALL FUNDS

FUND	FY2023 ADOPTED BEG BALANCE	FY2023 ADOPTED REVENUES	FY2023 ADOPTED EXPENDITURES	FY2023 ADOPTED END BALANCE
General Fund	\$ 30,541,045	\$ 109,315,462	\$ 110,711,878	\$ 29,144,629
Debt Service Fund	4,065,351	47,957,223	46,626,975	5,395,598
Special Revenue Funds	(1,541,497)	19,740,556	17,060,765	1,138,294
Proprietary Funds	34,743,641	98,207,936	102,453,878	33,261,474
Capital Project Funds	40,148,978	117,010,095	125,896,137	31,262,936
Internal Service Funds	19,577,905	34,076,583	31,734,164	21,920,324
PEDC Fund	38,178,646	15,325,856	27,319,319	26,185,183
TOTAL	\$ 165,714,068	\$ 441,633,711	\$ 461,803,116	\$ 148,308,438

SPECIAL REVENUE FUNDS

FUND	FY2023 ADOPTED BEG BALANCE	FY2023 ADOPTED REVENUES	FY2023 ADOPTED EXPENDITURES	FY2023 ADOPTED END BALANCE
305 Hotel/Motel Occupancy Tax	\$ 599,540	\$ 967,900	\$ 1,091,553	\$ 475,887
310 Court Building Security	48,653	48,004	34,625	62,032
315 Citywide Donation		65,900	177,680	50,769
320 Court Technology	(11,207)	45,100	32,943	950
325 Street Assessment*				
330 Park Donations	16,812	105,200	105,550	16,462
331 Tree Trust	1,156,365	2,100	457,500	700,965
332 Parks Financial Assistance Donations		5,050	5,000	50
335 Police State Seizure	109,443	108	52,200	57,351
336 Federal Police	69,725	100	35,000	34,825
340 Park Development	415,390	98,000	84,721	428,669
345 Sidewalk	64,072	5,100		69,172
346 Drainage Maintenance Fund		1,972,958	1,827,449	145,509
350 Grant Fund	(58,500)	478,077	418,242	1,335
351 Community Development Block Grant	21,161	478,854	478,854	21,161
352 CDBG Disaster Recovery	(197,280)	5,308,153	5,110,873	
353 Disaster Recovery Fund*	(456,452)			(456,452)
354 Hazard Mitigation	(4,000)	503,760	499,760	
355 Coronavrius Relief Fund		1,827,767		(1,431,340)
356 American Rescue Plan Act (ARPA)		5,944,486	4,694,098	250,388
360 Traffic Improvement		100	214,920	115,208
365 Truancy Prevention & Diversion	(3,343)	52,600	43,583	5,674
366 Municipal Jury	1,552	1,025	1,000	1,577
370 Municipal Channel	257,862	236,500	101,500	392,862
380 Regional Detention*	194,764			194,764
510 Lower Kirby*				
514 Infrastructure Reinvestment	476	1,593,714	1,593,714	476
TOTAL	\$ (1,541,497)	\$ 19,740,556	\$ 17,060,765	\$ 1,138,294

* These Funds have no budgeted activity for FY 2023

PROPRIETARY FUNDS

FUND	FY2023 ADOPTED BEG BALANCE	FY2023 ADOPTED REVENUES	FY2023 ADOPTED EXPENDITURES	FY2023 ADOPTED END BALANCE
600 Water & Sewer Fund	\$ 16,030,012	\$ 59,556,004	\$ 63,895,745	\$ 14,454,046
601 Water Sewer Debt Fund	18,045,090	30,054,670	29,964,671	18,135,089
610 Solid Waste Fund	668,539	8,597,262	8,593,462	672,339
TOTAL	\$ 34,743,641	\$ 98,207,936	\$ 102,453,878	\$ 33,261,474

**CITY OF PEARLAND
FY 2023 ADOPTED BUDGET
ANALYSIS OF FUND BALANCE AND CASH EQUIVALENTS**

CAPITAL PROJECT FUNDS

FUND	FY2023 ADOPTED BEG BALANCE	FY2023 ADOPTED REVENUES	FY2023 ADOPTED EXPENDITURES	FY2023 ADOPTED END BALANCE
500 Capital Projects General	\$ 95,024	\$ 797,500	\$ 457,524	\$ 435,000
501 Capital Projects-CO	17,063,108	680,000	1,716,131	16,026,977
503 Certificates of Obligation Series 2006	6,043	15	27,431	(21,373)
506 Capital Projects-GO	11,083,967	3,081,615	3,682,138	10,483,444
507 General Obligation Series 2020	3,989,796	20,000	116,060	3,893,736
508 Certificates of Obligation Series 2020	4,012,338	10,000	3,312,351	709,987
509 General Obligation Series 2021	(124,825)	10,000	157,524	(272,349)
511 PEDC Pay-As-You-Go	(681,177)	0	0	(681,177)
512 Certificates of Obligation Series 2021	(39,648)	1,000	70,467	(109,115)
513 General Obligation Series 2022	(149,359)	1,000	91,230	(239,589)
515 2020 Certificates of Obligation - TIRZ*	(32,443)	6,000	48,625	(75,068)
516 2021 Certificates of Obligation - TIRZ*	1,752,408	20,000	100,128	1,672,280
517 2022 Certificates of Obligation	(178,401)	1,000	204,383	(381,784)
518 2022 Certificates of Obligation - TIRZ*	(605,979)	1,000	59,570	(664,549)
519 General Obligation Series 2023	(19,985)	17,052,962	16,180,398	852,579
520 2023 Certificates of Obligation	(2,447,531)	26,442,503	24,400,836	(405,864)
524 2023 Certificates of Obligation - TIRZ*	0	9,470,000	9,483,606	(13,606)
550 Utility Impact Fee Fund	3,079,728	45,000	3,124,184	544
551 Water Impact Fee Fund	5,088,619	1,360,000	3,725,960	2,722,659
552 Waste Water Impact Fee Fund	4,060,285	1,010,000	0	5,070,285
565 W & S Revenue Bonds	1,649,250	30,000	64,505	1,614,745
566 W & S Revenue Bonds 2020	339,679	8,000	48,454	299,225
567 Water Drinking Bond Funds 2020	(2,354,091)	20,000	2,975	(2,337,066)
568 W & S Revenue Bonds 2021	(187,850)	25,000	136,998	(299,848)
569 W & S Revenue Bonds 2022	607,818	8,000	1,283,247	(667,429)
570 Water/Sewer Pay As You Go CIP	872,884	40,000	226,131	686,753
571 2021 TWDB Revenue Bonds	(6,694,655)	20,000	24,051	(6,698,706)
574 W&S Revenue Bonds 2023		56,849,500	57,151,230	(301,730)
575 MUD 4 Capital Program	(25,661)	0	0	(25,661)
576 2024 Certificates of Obligation	(10,365)		0	(10,365)
TOTAL	\$ 40,148,978	\$ 117,010,095	\$ 125,896,137	\$ 31,262,936

Note - Beginning in FY 2020, all debt issuances will be isolated into their own unique fund. Negative fund balances are a result

INTERNAL SERVICE FUNDS

FUND	FY2023 ADOPTED BEG BALANCE	FY2023 ADOPTED REVENUES	FY2023 ADOPTED EXPENDITURES	FY2023 ADOPTED END BALANCE
700 Risk Management Fund	\$ 1,679,934	\$ 2,628,725	\$ 3,077,029	\$ 1,231,630
702 Medical Self-Insurance Fund	\$ 2,964,431	\$ 10,384,899	\$ 10,384,899	\$ 2,964,431
703 Motor Pool Fund	\$ 14,933,540	\$ 9,269,221	\$ 7,132,986	\$ 17,069,775
704 Facilities Fund	\$ -	\$ 3,305,095	\$ 3,045,014	\$ 260,081
705 Information Technology Fund	\$ -	\$ 8,488,643	\$ 8,094,236	\$ 394,407
TOTAL	\$ 19,577,905	\$ 34,076,583	\$ 31,734,164	\$ 21,920,324

PEARLAND ECONOMIC DEVELOPMENT CORPORATION (PEDC)

FUND	FY2023 ADOPTED BEG BALANCE	FY2023 ADOPTED REVENUES	FY2023 ADOPTED EXPENDITURES	FY2023 ADOPTED END BALANCE
900 Economic Development Fund	\$ 38,178,646	\$ 15,325,856	\$ 27,319,319	\$ 26,185,183
TOTAL	\$ 38,178,646	\$ 15,325,856	\$ 27,319,319	\$ 26,185,183

Pearland, Texas

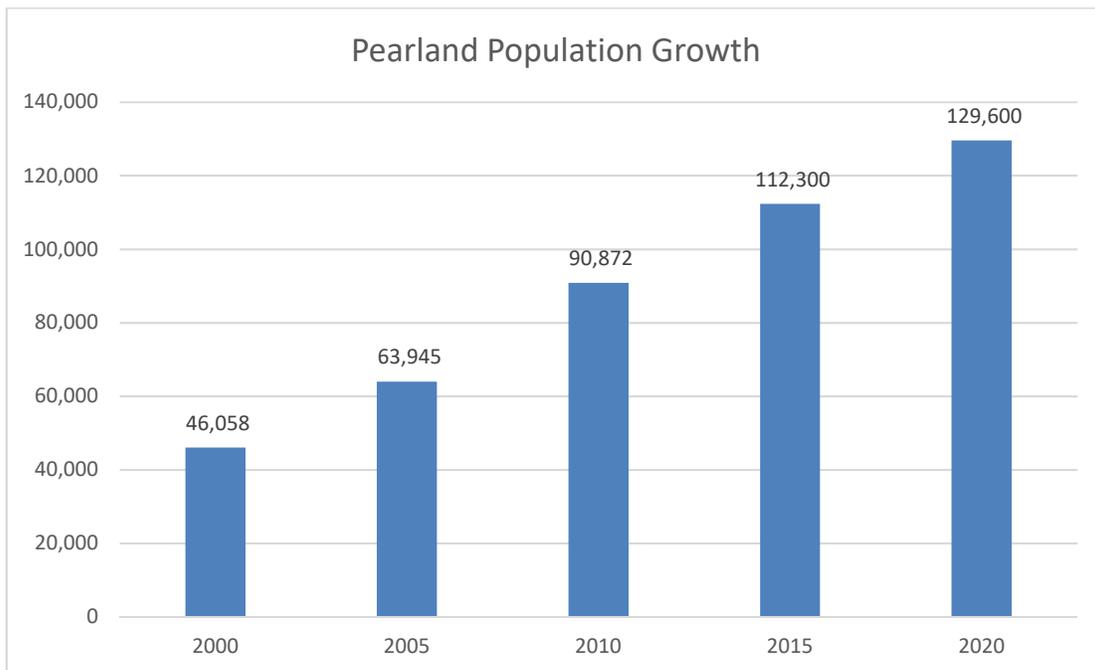
Where Town and Country Meet

The City of Pearland, Texas was incorporated in December 1959 and adopted a Home Rule Charter on February 6, 1971, and is a home-rule City operating under a Council-Manager form of government. Policy-making and legislative authority are vested in a governing Council consisting of the mayor and 7 other members. The Mayor and Council members are elected at-large, and each of them hold office for a period of three consecutive years. Council members are limited to two full consecutive terms in office, and there is no term limitation on the office held by the Mayor. The City Manager is appointed by Council and is responsible for implementation of Council priorities and day-to-day management of all City operations.

The City provides a full range of municipal services, including public safety, wastewater treatment, street maintenance and repairs, road construction and improvements, and two libraries through a cooperative effort between the City of Pearland and Brazoria County.

Located across the northern end of Brazoria County, and sharing a common border with Houston, Texas to the north, Pearland is the fastest growing City in Brazoria County. From 2000 to 2018, based on U.S. Census population and the City of Pearland Planning Department statistics, Pearland's population increased from 46,058 to 125,000, making it consistently one of the fastest growing cities in Texas each year. The total area of the City is 68.93 square miles, 48.31 within City limits, and 20.62 in the Extra-Territorial Jurisdiction (ETJ).

Pearland's location, coupled with its expressed goals of long-term planned growth, is propelling the City's rapid economic growth and development, from \$6.3 billion net taxable property valuation in 2010 to \$10.9 billion in 2018, a 73% increase. Based on economic data from the U.S. Bureau of Labor Statistics, Pearland ranked 7th in the nation for fastest growing cities.





City Demographics

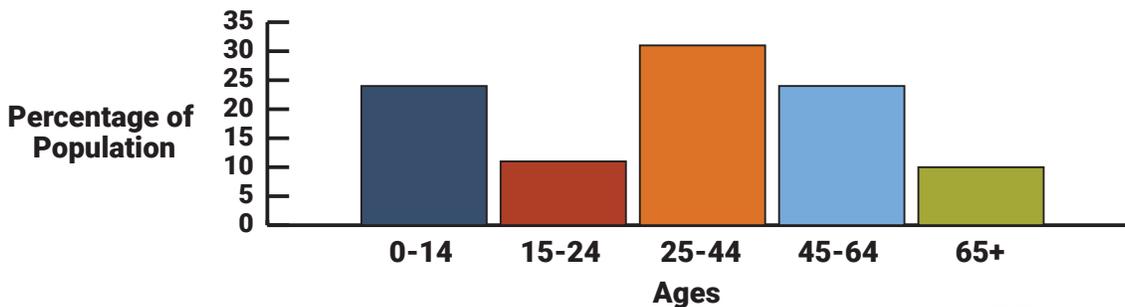
POPULATION

125,828 (2020 Census)



AGE DISTRIBUTION

MEDIAN AGE: 35



HOMEOWNERS



76%

of Residents are Homeowners

MEDIAN HOME VALUE

\$244,800



EDUCATION



47%

Bachelor's Degree or Higher

MEDIAN HOUSEHOLD INCOME

\$104,504



INCOME



67%

Of Households Have Income Over \$75,000

UNEMPLOYMENT RATE

5.3%



TOP EMPLOYERS

PEARLAND ISD
KELSEY-SEYBOLD
CITY OF PEARLAND
ALVIN ISD
MEMORIAL HERMAN
LONZA

MERIT MEDICAL
KEMLON
HCA HEALTHCARE
ENDRESS+HAUSER
DOVER ENERGY



WORKFORCE

MANUFACTURING **11%**

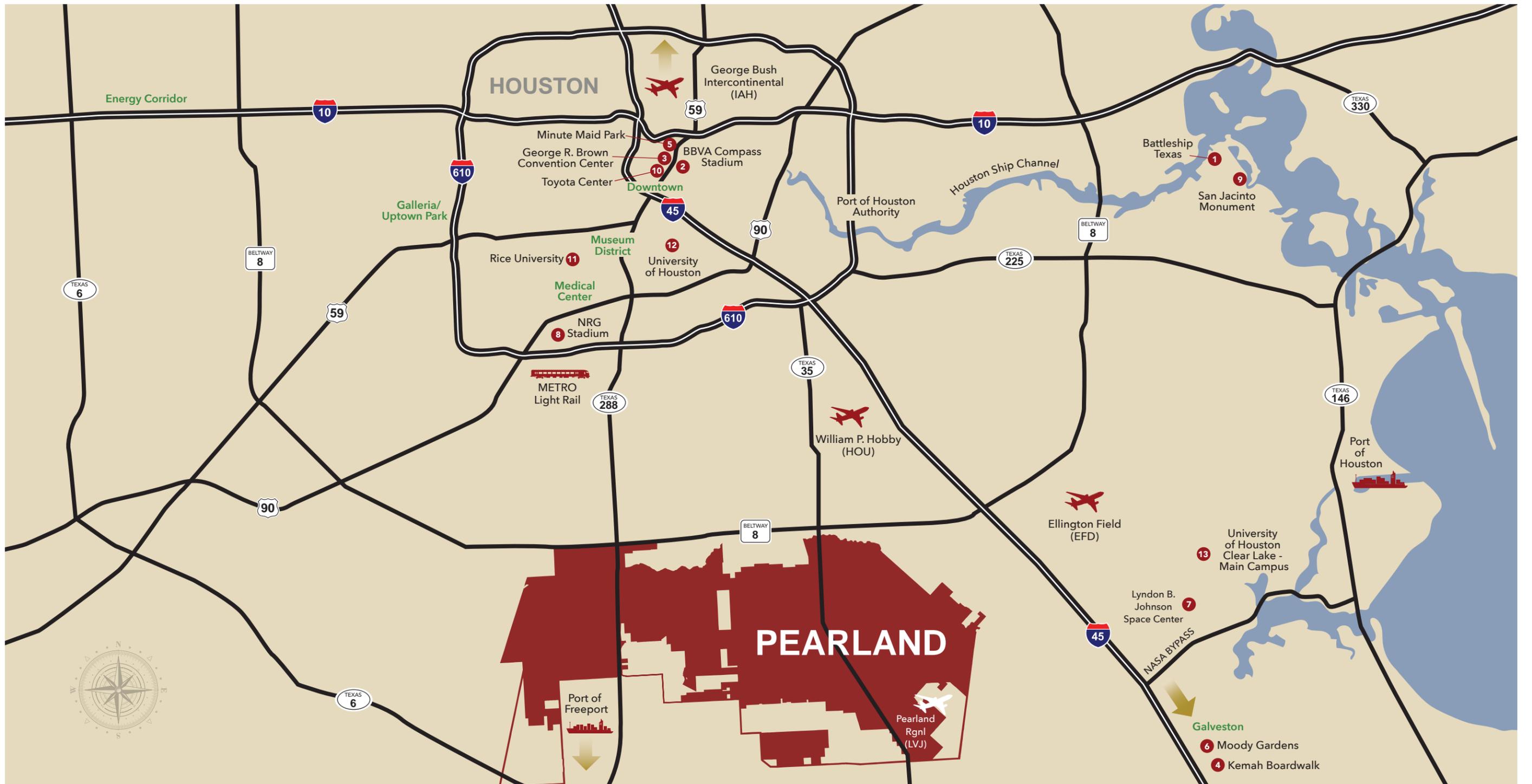
33% EDUCATION, HEALTHCARE, SOCIAL ASSISTANCE

City of Pearland Comparison City Demographics for Benchmarking

Statistical Category	Dallas-Fort Worth MSA		Houston MSA					Austin MSA
	Frisco	McKinney	Pearland	Missouri City	Sugar Land	League City	Baytown	Round Rock
City Size (square miles)	69.19	67.70	48.15	29.80	34.00	53.00	36.50	35.90
Population Density	3,046	2,994	2,616	2,512	3,217	2,181	2,260	3,451
POPULATION (US CENSUS)								
2021 Estimates	210,719	202,690	125,990	74,850	109,373	115,595	82,480	123,876
% Change (10-20)	5.1%	3.8%	0.1%	0.8%	-1.5%	1.1%	-1.5%	3.7%
2020 Census	200,509	195,308	125,828	74,259	111,026	114,392	83,701	119,468
% Change (10-20)	71.4%	49.0%	37.9%	10.2%	40.9%	36.9%	16.6%	19.6%
2010 Census	116,989	131,117	91,252	67,358	78,817	83,560	71,802	99,887
FINANCIAL CHARACTERISTICS (FY21 CAFR, UNLESS OTHERWISE NOTED)								
Credit Rating (Moody's)	Aaa	Aa1	Aa2	Aa2	AAA	AAA	Aa2	Aaa
Credit Rating (S&P)	AAA	AA+	AA	AA	AAA	AAA	AA	AA+
Total Net Position (in thousands)	\$ 2,023,237	\$ 1,382,798	\$ 864,035	\$ 210,675	\$ 696,908	\$ 662,931	\$ 446,634	\$ 1,040,614
Operating Rate*	0.2909	0.3118	0.2850	0.4320	0.2001	0.3744	0.4840	0.2963
Debt Tax Rate*	0.1557	0.1457	0.3388	0.1418	0.1464	0.1130	0.3112	0.1427
Total Property Tax Rate*	0.4466	0.4575	0.6238	0.5738	0.3465	0.4873	0.7952	0.4390
Total Sales Tax Revenue (in thousands)	\$ 54,985	\$ 39,080	\$ 40,248	\$ 12,403	\$ 49,209	\$ 27,992	\$ 33,324	\$ 90,407
Sales Tax Revenue Per Resident	\$ 261	\$ 193	\$ 319.45	\$ 165.70	\$ 450	\$ 242	\$ 404	\$ 730
DEMOGRAPHICS (2020 Census/2019 American Community Survey)								
Senior Citizens (x>65)	9.1%	10.1%	10.9%	15.2%	16.5%	10.9%	11.1%	9.5%
Juveniles (x<18)	29.4%	28.6%	28.9%	22.5%	22.7%	27.4%	29.2%	26.0%
Foreign Born Persons	24.8%	16.6%	16.7%	23.3%	34.8%	10.4%	19.2%	15.0%
Language Other Than English Spoken at Home	30.8%	24.1%	27.5%	30.9%	42.7%	16.2%	42.6%	25.9%
Race -- White	50.8%	56.8%	38.9%	20.9%	39.0%	65.9%	29.7%	50.5%
Race -- African American	8.4%	11.9%	19.5%	40.6%	7.0%	8.2%	16.3%	10.9%
Race -- Asian	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Race -- Hispanic**	12.7%	16.9%	24.6%	17.4%	12.0%	16.9%	50.8%	27.7%
HOUSING AND EDUCATION (2020 Census / 2019 American Community Survey)								
Homeownership Rate	69.2%	64.9%	76.6%	80.7%	80.9%	74.4%	54.8%	55.7%
Persons Per Household	2.90	2.86	2.94	2.90	2.96	2.72	2.81	2.68
Median Household Income	\$ 134,210	\$ 106,437	\$ 107,941	\$ 88,426	\$ 123,733	\$ 112,273	\$ 56,409	\$ 86,587
Median Home Value	\$ 448,000	\$ 349,600	\$271,600	\$230,400	\$344,400	\$274,000	\$140,000	\$281,500
% Below Poverty Rate	3.5%	6.6%	2.8%	5.8%	4.7%	5.7%	18.5%	6.8%
% of Housing Stock Built After 1980	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% Housing Units in Multi-unit Structures (2014-2019)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% Bachelor's Degree or Higher	65.6%	51.3%	48.7%	44.2%	60.3%	49.3%	15.1%	42.1%
EMPLOYMENT BREAKDOWN BY INDUSTRY (2019 AMERICAN COMMUNITY SURVEY)								
Mean Travel Time to Work (min)	28.7	28.6	34	30.6	30.3	30.0	26.5	25.7
Agriculture, Forestry, Fishing & Hunting, & Mining	0.9%	1.0%	2.1%	2.5%	4.9%	2.4%	2.1%	0.2%
Construction	3.3%	5.7%	6.6%	3.7%	4.4%	5.2%	16.0%	6.0%
Manufacturing	7.3%	8.8%	10.4%	8.4%	8.6%	11.7%	13.2%	11.5%
Wholesale Trade	3.3%	2.6%	2.5%	4.2%	3.6%	2.3%	2.0%	1.7%
Retail Trade	9.8%	11.2%	7.0%	10.4%	10.4%	8.9%	9.8%	13.0%
Transportation & Warehousing, & Utilities	3.7%	3.9%	6.3%	6.1%	4.4%	5.2%	7.2%	3.5%
Information	3.7%	3.7%	1.3%	1.6%	1.7%	1.1%	0.6%	3.2%
Finance & Insurance, & Real Estate & Rental & Leasing	14.9%	12.5%	7.9%	5.8%	7.8%	6.0%	3.9%	6.9%
Professional, Scientific, & Management, & Administrative & Waste Management Services	20.9%	15.2%	11.2%	12.0%	18.0%	12.8%	9.2%	16.5%
Educational Services, & Health Care & Social Assistance	19.3%	20.4%	32.3%	28.7%	22.8%	31.0%	19.3%	19.5%
Arts, Entertainment, & Recreation, & Accommodation & Food Services	7.4%	8.3%	4.5%	7.3%	6.7%	6.2%	11.0%	8.0%
Other services, except public administration	3.9%	3.9%	2.9%	4.7%	4.6%	3.0%	3.7%	4.7%
Public Administration	1.8%	2.8%	5.0%	4.5%	2.0%	4.2%	2.1%	5.2%

Tax Rate Information is from Posted Adopted FY22 Tax Rate Notice or, if posted rate is unavailable, FY21 Proposed Budget

** "Hispanic" may be of any race, so also are included in applicable race categories



General Areas

- Downtown: 17 minutes
- Energy Corridor: 27 minutes
- Galleria / Uptown Park: 18 minutes
- Galveston: 32 minutes
- Medical Center: 13 minutes
- Museum District: 12 minutes

Transportation

- George Bush Intercontinental (IAH): 33 minutes
- Ellington Field (EFD): 6 minutes
- Metro Light Rail: 9 minutes
- Pearland Regional (LVJ): in Pearland
- Port of Freeport: 58 minutes
- Port of Houston Authority: 20 minutes
- Port of Houston: 29 minutes
- William P. Hobby (HOU): 11 minutes

Attractions

1. Battleship Texas: 23 minutes
2. BBVA Compass Stadium: 14 minutes
3. George R. Brown Convention Center: 14 minutes
4. Kemah Boardwalk: 26 minutes
5. Minute Maid Park: 14 minutes
6. Moody Gardens: 37 minutes

Universities

7. NASA Johnson Space Center: 16 minutes
8. NRG Stadium: 9 minutes
9. San Jacinto Monument: 22 minutes
10. Toyota Center: 13 minutes
11. Rice University: 20 minutes
12. University of Houston: 13 minutes
13. University of Houston Clear Lake - Main Campus: 17 minutes

Staff Organization

Pearland Citizens

Mayor & City Council

Legal

Municipal Court Judge

City Manager

Communications

Community Development

Convention and Visitors Bureau

Finance

Human Resources

Pearland Economic Development Corporation

Deputy City Manager

Engineering and Capital Projects

Information Technology

Library

Parks and Recreation

Public Works

Assistant City Manager

City Secretary

Fire

Municipal Court

Office of Emergency Management

Police

**CITY OF PEARLAND, TEXAS
CITY MANAGEMENT**

Elected Officials

Kevin Cole
Joseph Koza
Tony Carbone
Alex Kamkar
Adrian Hernandez
Layni Cade
Jeffrey Barry
Woody Owens

Position

Mayor
Councilmember, Position One
Councilmember, Position Two (Mayor Pro Tem)
Councilmember, Position Three
Councilmember, Position Four
Councilmember, Position Five
Councilmember, Position Six
Councilmember, Position Seven

Appointed Officials

Clay Pearson
Darrin Coker
Letitia Farnie

City Manager
City Attorney
Municipal Court Judge, Presiding

City Management

Trent Epperson
Ron Fraser
Matthew Buchanan
Frances Aguilar
Johnny Spires
Jack Taylor
Robert Upton
Amy Johnson
Kristen Woolley
LaRae James
John McDonald
Cary Capers
Tracy Rohrbacher

Deputy City Manager
Assistant City Manager
President, PEDC
City Secretary
Police Chief
Fire Chief
Director of Engineering & Public Works
Chief Financial Officer
Deputy Finance Director
Director of Human Resources
Director of Community Development
Director of Parks & Recreation
Executive Director of Convention
and Visitors' Bureau
Library Director*
Director of Communications
Municipal Court Administrator
Chief Information Officer

*Lisa Loranc
Joshua Lee
Jennifer Huhn
Daniel McGhinnis

**Employee of Brazoria County serving in cooperation with the City of Pearland*

The purpose of this section is to highlight high-impact investments proposed this budget. For a full list of all funded Supplemental Requests, please see the FY23 Funded Supplemental Requests by Strategic Priority” section on subsequent pages. A full list of all Supplemental Requests can be found in the Appendix.

Trusted Government

City Permitting Software – Community Development – ARPA Fund

\$425,000

Community Development provides coordinate, one-stop administration of all building, planning, and development related permits. It is imperative that the city utilizes an application that supports this service while providing a positive customer experience to all users. This is a program that is used by all departments involved in the development review process (CD, E/PW, Parks, Fire, PEDC) as well as outside agencies. The current TRAKiT system does not meet the needs of staff, nor citizen and development communities. This request is to upgrade our service levels through acquisition of a new software application which will improve internal handling of permits and provide for a more friendly experience for small-business owners.

The proposed new software (Cityworks - Permitting, Licensing, and Land Management) comes from the same group that currently supports Engineering/Public Works with their work order system and asset management structure. Building on the already positive relationship and experience of implementing this project will benefit the overall system and allow an improved coordination and review process. Additionally, this new software will allow us to integrate several processes that are still handled manually, benefitting Parks, Health, and the City Secretary’s Office.

Technology Support Specialist – IT – IT Fund

\$68,886

The IT Support Specialist will primarily provide the Police Department with additional technology support throughout their various divisions. Currently the IT Department reallocated a support specialist that was dedicated to Public Works operations over to the Police Department to address a backlog of support tickets. The move was a necessary since the Police Department is the largest technology user but left Public Works without a dedicated resource which has impacted their service levels. Even with the dedicated resource being allocated to the Police Department, the volume of tickets has remained consistent requiring the current individual to remain there.

The IT Support Specialists are the initial point of contact throughout the organization for all user related challenges. They handle anything from password resets to in-car and body camera video preservation as well as assisting with department specific applications. An additional IT Support Specialist will provide the City with ongoing support for the 125+ software applications in use throughout the organization and provide additional capacity for 24x7 support to those departments that run throughout the entire day. Every aspect of City operations rely upon technology being available. When there is a work stoppage or challenge, the IT Department needs to be able to resolve the issue in a rapid manner.

The Technology Support Specialist received the most votes from Department Directors in the annual Supplemental Pitch Day exercise because directors thought it would be the most beneficial and impactful supplemental to all departments. As this position will primarily provide services to the Police Department it also helps achieve City Council’s Safe Community priority.

Strong Economy

Unified Development Code Update – Community Development – General Fund Fund Balance \$300,000

The UDC has an important role in setting the minimum and reasonable standards to help ensure a quality and fiscally sustainable community. The current UDC is written in overly bureaucratic language that can confuse staff, developers, design professionals, and the average citizen. It's not unusual for an applicant to get lost in the language, causing confusion and project delays.

Originally adopted by Ordinance on February 27, 2006, the Unified Development Code (UDC) is a document that consolidates development-related regulations. In the subsequent sixteen year since its adoption, the UDC has been amended 36 times.

The UDC needs to be an accessible, web based, document designed to break down the legalize into understandable language. The goal is to create a document that clearly defines our development regulations through:

- Straightforward and concise language
- Detailed graphics
- Consistency
- Clear links to referenced sections

This request proposes to hire a consultant to work with city staff and a citizen/development-based committee to develop an updated document outlining the City's development policies in a clear and understandable way, designed to provide a clear and refreshed approach better positioned to serve all members of the development community.

Safe Community

Four Firefighting Positions – Fire Department – General Fund \$436,520

The Fire Department will add four new full-time personnel in FY23. These positions raise the level of overall staffing per shift to 45 FTE per each of three shifts, slightly above the minimum daily staffing of 42 FTE per shift. The additions move PFD closer to the optimum staffing ratios that will lessen the burden of excessive overtime and reduce additional fatigue placed on personnel by frequent mandatory overtime assignments. It is also important to note that up to 5 employees are allowed off shift each day to utilize accrued vacation and holiday benefits. This does not include vacancies created by on-the-job injuries (OJI), sick leave, and out of town training, deployments, etc.

To combat the burden of these vacancies, the overall goal moving forward is to reduce overtime of existing personnel, by proactively staffing up for future fire stations at proper staffing ratios of 1.2:1 – 1.3:1 that meet Best Practices standards, thus, providing proper back-fill for employees on leave (vacation, sick, FMLA) to maintain a minimum of four personnel per fire apparatus. Implementing these 4 additional FTE is the first step toward this important goal. Optimally, the future staffing model will be at 1.2:1 – 1.3:1 of the minimum daily staffing of 42 personnel each day, thus, making the total assigned personnel to each shift range from 50-54 personnel. This will place our entire staffing model at the optimum 1.2:1 – 1.3:1 ratio.

Police Equipment and Training – Police Department – General Fund Fund Balance \$200,000

Following the attack at Robb Elementary School in Uvalde, Texas earlier in 2022, the Pearland Police Department formed a committee of subject matter experts to conduct self-assessments and

evaluations of the department's planned response for active shooter attacks. The committee focused on developing a comprehensive plan that provided city wide preparedness and rapid response, and identifying any equipment needs necessary for the plan.

The biggest equipment need identified by the committee includes mechanical breaching tools for each police vehicle, fire station, all public schools in the City of Pearland and the UHCL Pearland Campus. This will allow for the quickest response to the scene and equip the most vulnerable targets of attacks with the proper breaching tools readily available onsite.

Additional needs include ballistic shields, breaching shotguns, lockboxes to store these items and two breaching alternatives in the form of a cut-off saw and tactical torch kit for backup in particular circumstances. The equipment described will provide the City of Pearland's first responders with the tools needed to deliver a quick and effective response to an active shooter scenario.

Police Officer – Police Department – General Fund \$185,865

The Patrol Division is the largest division within the Police Department and encompasses most of the uniformed personnel. The recommendations for staffing of the Patrol Division are designed to address patrol response-time concerns and increased service demands. 90th Percentile Response times climbed to a 5 year high in 2021, and citizen calls for service also increased. The addition of a Patrol Officer and a marked police unit will assist in offsetting the increased 90th percentile response times as well as help combat rising crime rates in the Houston Metro Area.

Two Telecommunications Operators – Police Department – General Fund \$151,216

The Police Department's dispatch is the PSAP for all emergency calls within the city limits, regardless of intended need. The National Emergency Number Association (NENA) has provided standards by which dispatch centers should be staffed based on call volume. According to NENA standards, our dispatch center is 33.3% understaffed with only 22.5 allotted FTEs of the recommended 33.3 FTEs. The addition of two Telecommunicators will aide in closing the identified staffing gap, assist in reducing the burden of call volume on each dispatcher, and will help boost retention and employee morale.

Fire Vehicle Package – Fire Department – ARPA Grant \$2,455,659

Fire Department vehicles, such as Engines, Pumpers, and Ladders receive heavy use and have limited lifespans of approximately eight to twelve years. This supplemental funding requests will fund the replacement of Fire Engine 22 (TR133) and Ladder 1 (TH143). Costs included equipment and technology (hoses, tools, cradlepoint, etc.) and maintenance warranties to ensure that critical life-saving vehicles are available when called upon. These vehicles represent the Fire Department's top priorities for replacements. However, additional Fire vehicles will need to be replaced as the fleet ages. Once purchased these vehicles will begin paying lease fees so that money is set aside in the Motor Pool Fund for their eventual replacement. The vehicles being purchased in FY23 are subject to significant logistic chain delays and will likely not be received until FY24, possibly later – hence the need to order replacement vehicles now, rather than when a unit breaks down beyond repair.

Hydraulic Rear Lifts for LMTVs – Emergency Management – ARPA Grant \$90,460

This funding equips the City's existing Light Medium Tactual Vehicles (LMTV), which the City uses for high-water emergencies with hydraulic lifts. Elderly, non-ambulatory and bariatric patients find it difficult to climb into the cargo bed of the LMTVs due to their physical limitation. Additionally, first

responders are at increased risk of injury if they attempt to physically lift these victims into the LMTVs. The addition of a hydraulic lift will facilitate flood rescue operations and enhance the safety of both first responders and disaster victims. Additionally, hydraulic lifts would prove invaluable in the event the City was called upon to assist in the evacuation of one or more of its long-term, assisted-living facilities.

Fire Office Assistants Part Time to Full Time Conversion – Fire – General Fund \$15,000

The Citygate Study observed that the department has an insufficient number of office support professionals, which causes costlier mid-level and upper-level managers to perform their own clerical items and low-level task work, rather than having the bandwidth and time allowance to focus on the essential, high-level, strategic work they need to perform. Currently, the department is budgeted for two Part-Time Office Assistants. One Office Assistant works 4 hours in the morning (8:00 a.m. - 12:00 p.m.), while the other works 4 hours in the afternoon (1:00 p.m. - 5:00 p.m.). These positions handle a wide variety of administrative tasks and serve as the Fire Department receptionists. The goal is to add one full-time Office Assistant dedicated to help both the Administration Division and Community Risk Reduction. The addition of one FT Office Assistant would be created to support the volume of administrative and clerical work done by managers and field-level personnel. The position would handle routing calls to various divisions and departments, public information requests, scheduling of on-call officers, false fire alarm billing, Firehouse software occupancy maintenance, filing and records management, EMS billing and reports inquiries, and scheduling of public relations events. The Fire Department receives an average of 2.5 public information requests per business day, which must be completed within a two-day timeframe. This demand and short response time can be challenging for part-time employees to keep up with during their few scheduled hours, particularly if the number of documents requested is high. This position would also assist with accountability for Code Enforcement officers' location throughout the day to increase their safety while out conducting enforcement, alone.

Sustainable Infrastructure

Drainage Crew – Engineering and Public Works – General Fund transfer to Drainage Fund \$662,000

Engineering & Public Works Department (EPW) intends to expand the maintenance of our stormwater infrastructure, both open ditch and enclosed systems. The existing FY 22 budget and prior provided a division consisting of street maintenance, drainage maintenance *and* right of way management comprised of 29 staff members responsible for a wide variety of public asset responsibilities. Specifically, the drainage maintenance service is comprised of six (6) assigned employees which is under-sized for current Pearland scope and responsibilities causing a reactive-only program for maintenance.

The City currently has inventoried 322 miles of enclosed stormwater pipe and 145 miles of ditch/culvert. To meet the City's Strategic Priorities of Sound Infrastructure the Division has been reviewing a holistic programmatic approach to the maintenance of the drainage infrastructure.

The new parameters within a dedicated Drainage Fund, facilitated by this additional \$662,000 plus transfer of "home" base for the existing six staff, are to review, inspect and clean the drainage system once every 10 years throughout the City. The City will be divided into 10 areas. The program will result in a 3-fold increase to ditch cleaning (currently once every 30 years) and a 10-fold increase to enclosed pipe cleaning (currently no maintenance being conducted).

The enclosed pipe and close circuit tv (cctv) crews would operate as a unit and ensure the system is inspected, cleaned, work orders generated and information for Capital Infrastructure Projects are provided. The team has been developed to be staffed with essential frontline leadership, equipment operators, traffic control and general service providers. The planned program helps ensure a well-maintained drainage system free of obstruction and damage which protects property value and extends the life of the asset. Furthermore, the program and crew have been developed to provide a level of service to support operations and maintenance at a level that will maximize the life and integrity of the City's drainage infrastructure.

Project Manager – Engineering and Public Works – General Fund (100% charged to projects) \$140,000

As Capital Projects is tasked with more rehabilitation projects in wastewater, water and streets in addition to new capital projects the ratio of projects to project managers increases beyond functional efficiency of approximately 8:1. This leads to unpredictable schedules, delays in funding, and project schedules. The project manager is engaged with the project throughout the entire life cycle of the project, from conception to close out. With this additional staff member, the division would be able to re-allocate projects to maximize management efficiency at levels closer to the 8:1 ratio and improve schedule consistency. Past methodology for meeting these increased project demands has meant hiring outside consultants at higher costs to manage a single project.

The number of projects is only anticipated to grow as we will be moving more of the CIP program into rehabilitation and expansion. Currently the existing two Senior Project Managers are carrying 4 projects each. The additional project manager will be able to provide stability by reducing the number of projects to the 6-8 range. This position will be budgeted for in the General Fund but has 100% of their salary charged to projects – resulting in a net-zero impact in the General Fund.

Surface Water Plant Staff & Lab Equipment – Engineering & Public Works – Enterprise Fund \$632,402

With the City's \$170 million Surface Water Plant beginning distribution of up to 10 million gallons of water daily into our distribution system in June 2023, it is required to have the staff and equipment in place to review construction and installation of the process equipment, train on the equipment, be involved in startup activities with the vendors, troubleshoot the process and be prepared for full-time operations of the plant.

To begin this ongoing responsibility safely in a highly regulated and complex environment, nine staff are being added to the enterprise fund. The staffing increase consists of two plant maintenance mechanics, one electrician, two Surface Water Treatment Plant Operator II positions, three Surface Water Treatment Plant Operation I positions, and one laboratory technician. The positions will have slightly staggered start dates based on when they need to be hired to reduce utility rate pressure while ensuring that staff have enough time to be trained to operate the plant safely and efficiently.

Position	Start Date
Plant Mechanic	10/1/2022
Plant Electrician	10/1/2022
Plant Mechanic	1/1/2023
Surface Water Treatment Plant Operator II	1/1/2023
Surface Water Treatment Plant Operator I	1/1/2023
Laboratory Technician	1/1/2022
Surface Water Treatment Plant Operator I	1/1/2023
Surface Water Treatment Plant Operator II	4/1/2023
Surface Water Treatment Plant Operator I	4/1/2023

The positions will cost a total of \$390,992 in salary and benefits. They require one-time startup costs totaling \$95,755 that includes laboratory equipment supplies such as glassware, beakers, testing equipment, microscope, and reagents for testing the water quality.

Finally, an additional \$145,655 is being allocated for lab equipment that the plant needs to operate safely and effectively. The total cost of these three items is \$632,402 – representing 0.4% percent of the capital project’s total cost.

Water Quality Compliance Team – Engineering and Public Works – Enterprise Fund \$378,722

The request for the appropriation creates a Water Quality Compliance Team. The Pearland population has grown rapidly and as a result the City is also experiencing an increase in TCEQ requirements for testing and system flushing, along with calls regarding water quality. The Water Quality Compliance Team will be responsible for the compliance sampling, monitoring of disinfection residuals and flushing of the water distribution system. The City is required to collect water quality samples as outlined in 30 TAC Part 1, Subchapter D, 290.46. The sampling will increase from 100 samples per month to 120 samples per month (20% increase). Additionally, the water system has over 1,000 flushing points per month and the number is increasing based upon new development. Water quality compliance will also be a responsibility for this team and key water quality parameters that need to be addressed for testing when water quality concerns are submitted by customers are bacteriological indicators, chlorine residual, pH, turbidity and any possibly conductivity/total dissolved solids. The crew will assist in maintaining the current workload and provide current levels of service and enable the organization to provide service the Pearland Way.

Resilient Finances

Welcoming Community

Program Contract Instructor Pay – Parks & Recreation – General Fund \$32,960

The Recreation (510) Division and Recreation Operations (555) Division is requesting a combined total of \$32,960 to be added to its “Other Temporary Staffing” expense accounts. Currently the Parks & Recreation department uses an 80/ 20 revenue management strategy that requires the customer to pay 20% of registration fees directly to Parks & Recreation and 80% of the fees by cash or check directly to the instructor. The 80/20 payment method, has caused a decline in enrollment and confusion of payment processes for program participants and instructors that overall negatively affects the user experience. Staff are proposing to transition to a 100% revenue management strategy. Utilizing this method program participants will pay 100% of the program registration fee to Parks & Recreation. Parks and Recreation will pay the instructors a set fee for teaching the classes and the remaining revenue will remain with Parks and Recreation. The impacted programs are a minimum of 100% cost recovery. This increase in “Other Temporary Staffing” will equally be offset by the program registration revenue collected. This request has net zero impact on the Parks and Recreation budget.

Senior Office Assistant Part Time to Full Time Conversion – Parks – General Fund \$33,000

With the growth of the city population, there is higher demand for program registration, facility, and park rentals. The part-time senior office assistant is responsible for providing information to patrons interested in facility and park rentals, collection of fees and past due balances, responding to general

inquiries (both via phone and email) and assisting with customer service support to front line staff. Staff are currently struggling to manage the quantity of rentals throughout the city.

The need for another full-time employee is large but the conversion cost relatively small. The position will be responsible for increasing rental opportunities at Westside Event Center and all pavilions. In addition, this position will provide support at the Welcome Center desk at the Recreation Center. With the FY 22 position only part-time (20 hours per week) it does not allow for time to manage key administrative functions and business processes which have led to less efficient collection of revenue, increased time gaps for being responsive to patrons with facility permitting or customer service needs, and decreased time for necessary development and training within the position.

FY23 Budget & CIP Calendar

DATE	ACTION
January	Update Financial Policies, set up Budget Kickoff and begin work on Budget Instructions
March	Presentation of Capital Improvement Plan (CIP) March 9 th : Budget Kickoff-go over instructions for preparing budget, calendar and process.
April	CIP List Compiled for P&Z Review April 8 th : Supplemental requests due to Internal Service Departments. April 22 nd : Department Budgets and Supplemental Requests are due Department Budget Meetings with Budget Office and Management
May	Finalize CIP Funding Sources
June	CIP Workshop June 27 th : Early Budget Input Session
July	July 25 th : Adoption of Capital Improvement Plan (CIP)
August	August 6 th : Submit Proposed Budget to City Council August 13 th : Budget Discussion #1 August 22 nd : Budget Discussion #2 August 29 th : Budget Discussion #3 and Budget Public Hearing and Tax Rate
September	September 12 th : Budget Reading #1 and Record 1 st Vote On <ul style="list-style-type: none"> • Tax Rate Ordinance • Development Fees Ordinance • Non-Development Fees Ordinance September 26 th : Budget Reading #2 and Record 2 nd Vote On <ul style="list-style-type: none"> • Tax Rate Ordinance • Non-Development Fee Ordinance • Development Fees Ordinance
October	<ul style="list-style-type: none"> • Fiscal Year 2023 Begins

CITY OF PEARLAND TAX COLLECTIONS

	FY 2022 Tax Year 2021 CERTIFIED	FY 2022 Tax Year 2021 ADJUSTED	FY 2023 Tax Year 2022 CERTIFIED
TAX BASE ASSESSED VALUE			
Tax Year	FY 2022	FY 2022	FY 2023
Adjusted Net Taxable Value for three Counties		11,284,744,323	
Certified Value: Brazoria County	10,089,438,967		11,360,840,677
Certified Value: Fort Bend County	612,559,073		675,496,431
Certified Value: Harris County	-		1,620,576,662
Plus: Protested Values ***	1,034,160,243		1,210,792,996
Plus: Not Yet Certified ****	1,106,708,007		1,314,867,704
Less: Tax Ceilings	(1,500,556,396)		(1,734,522,387)
Net Taxable Value	11,342,309,894	11,284,744,323	14,448,052,083
Less: TIRZ Captured Value	2,934,976,623	2,934,976,623	3,376,037,026
Taxable Value to City	\$ 8,407,333,271	\$ 8,349,767,700	\$ 11,072,015,057
Tax Rate per \$100			
General Fund		0.309416	0.285000
Debt Service Fund		0.392000	0.338765
Total Tax Rate		0.701416	0.623765
LEVY			
General Fund	26,013,634	25,835,517	31,555,243
Debt Service Fund	32,956,746	32,731,089	37,508,112
TOTAL CITY LEVY*	58,970,381	58,566,607	69,063,355
City Collection Rate*	102.50%	108.38%	104.39%
LEVY CALCULATION			
BUDGET ALLOCATION:			
General Fund from Levy at Collection Rate (104.39%)	26,663,975	26,692,983	32,940,518
Anticipated Revenue from Tax Ceilings**	4,045,180	3,401,989	3,741,293
General Fund Allocation	\$ 30,709,155	\$ 30,094,972	\$ 36,681,811
Debt Service Fund from Levy at Collection Rate (104.39%)	33,780,665	33,817,415	39,154,718
Anticipated Revenues from Tax Ceilings**	5,124,850	4,309,990	4,447,084
Debt Service Fund Allocation	\$ 38,905,515	\$ 38,127,405	\$ 43,601,802
TOTAL CITY BUDGET ALLOCATION	\$ 69,614,670	\$ 68,222,377	\$ 80,283,613
Tax Rate Split			
General Fund		44.11%	45.69%
Debt Service Fund		55.89%	54.31%
Total		100.00%	100.00%

Values are directly from Tax Rate Calculation Worksheet provided by Brazoria County Tax Assessor-Collector

*Certified Levy shown here does not include anticipated revenue from tax ceilings.

**Anticipated revenue on frozen values assumes that 72.5% of total levy will be collected.

*** The lower of the appraisal districts' value and the taxpayer's claimed value, if any, or an estimate of the value if the taxpayer wins the protest.

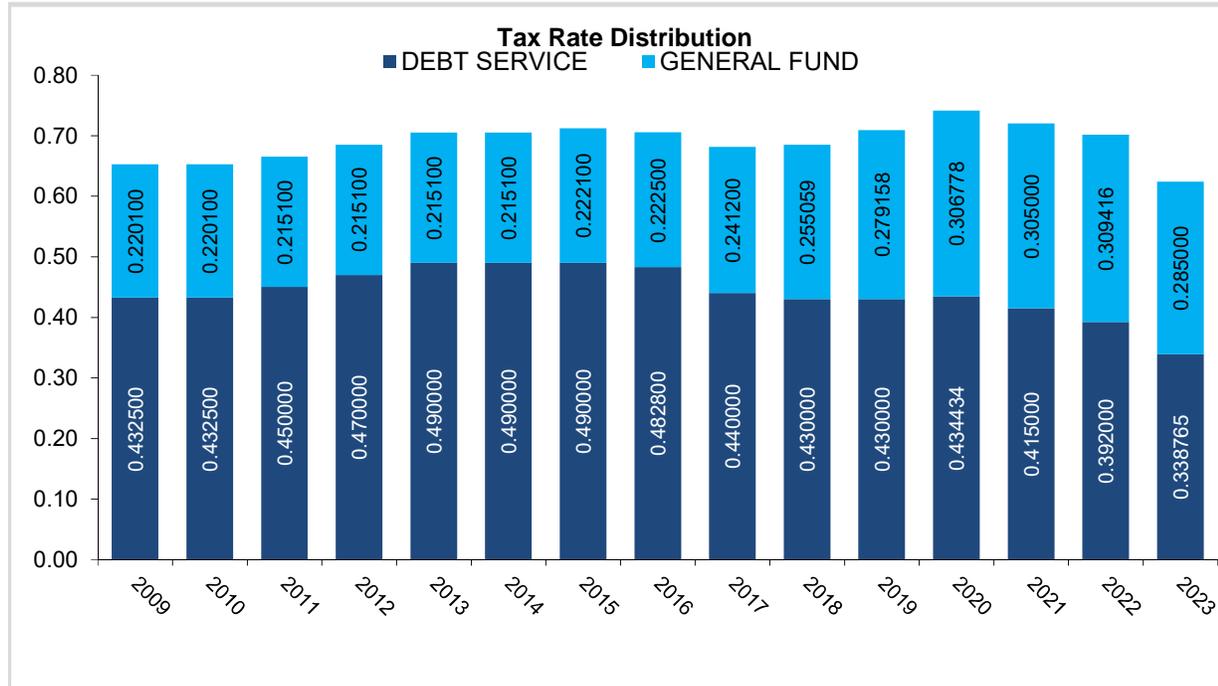
**** Properties known about, but are not included in the appraisal roll certification and not under protest. The value included is the lower of the appraisers' reasonable estimate of the market value, appraised value and taxable value for the current year.

**CITY OF PEARLAND TAX COLLECTIONS
CURRENT FOR FISCAL YEAR 2022
ADOPTED FOR FISCAL YEAR 2023**

<u>FISCAL YEAR</u>	<u>GENERAL FUND</u>	<u>DEBT SERVICE</u>	<u>TOTAL TAX RATE</u>
2003	0.4060	0.2800	0.6860
2007	0.298974	0.353685	0.652659
2008	0.2503	0.4023	0.6526
2009	0.220100	0.432500	0.652600
2010	0.220100	0.432500	0.652600
2011	0.215100	0.450000	0.665100
2012	0.215100	0.470000	0.685100
2013	0.215100	0.490000	0.705100
2014	0.215100	0.490000	0.705100
2015	0.222100	0.490000	0.712100
2016	0.222500	0.482800	0.705300
2017	0.241200	0.440000	0.681200
2018	0.255059	0.430000	0.685059
2019	0.279158	0.430000	0.709158
2020	0.306778	0.434434	0.741212
2021	0.305000	0.415000	0.720000
2022	0.309416	0.392000	0.701416
2023	0.285000	0.338765	0.623765

Notes:

1. The maximum tax rate for the City of Pearland is \$2.50 per \$100 assessed valuation.



ASSESSED VALUATION, TAX LEVIED AND TAXES COLLECTED

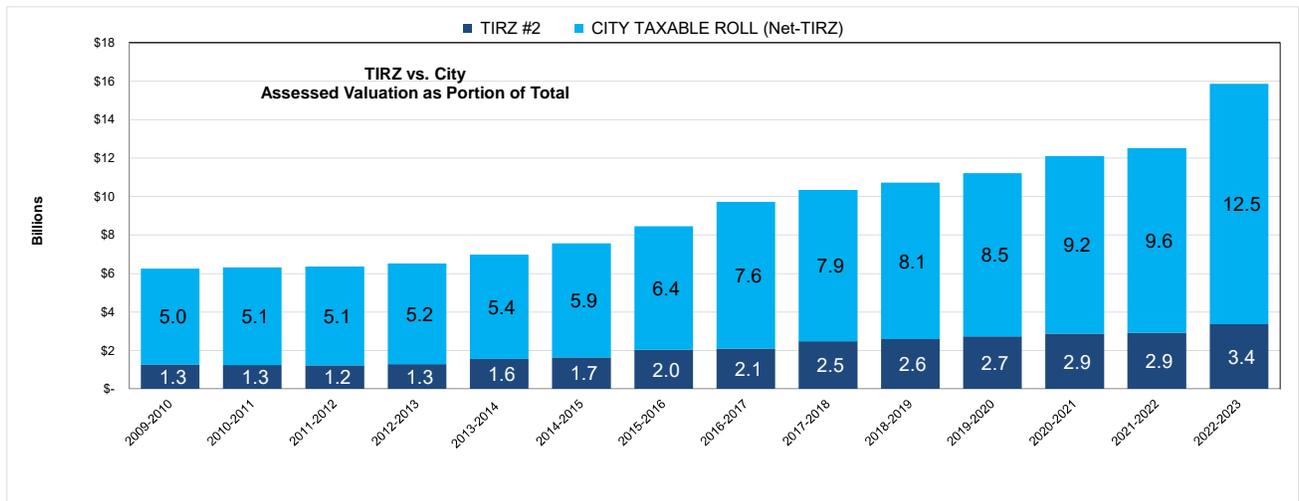
PROJECTED FOR FISCAL YEAR 2023
AND ADOPTED FOR FISCAL YEAR 2022

FISCAL YEAR	TAX YEAR	TIRZ #2	NET ASSESSED VALUATION*	% Change	CITY TAXABLE ROLL (Net-TIRZ)	% Change	Operations and Maint. Rate	Debt Service Rate	TOTAL CITY PROPERTY TAX RATE	TOTAL TAX LEVY**	CURRENT TAX COLLECTIONS ***	% OF CURRENT TAXES COLLECTED	DELINQUENT TAX COLLECTION
2009-2010	2009	\$ 1,288,879,780	\$ 6,269,047,937		\$ 4,980,168,157	6.0%	0.220100	0.432500	0.652600	\$ 41,081,407	\$ 41,061,610	100.0%	\$ 19,797
2010-2011	2010	\$ 1,257,526,416	\$ 6,331,723,029	1.0%	\$ 5,074,196,613	1.9%	0.215100	0.450000	0.665100	\$ 41,968,046	\$ 41,946,975	99.9%	\$ 21,071
2011-2012	2011	\$ 1,242,672,175	\$ 6,369,626,981	0.6%	\$ 5,126,954,806	1.0%	0.215100	0.470000	0.685100	\$ 43,441,792	\$ 43,411,769	99.9%	\$ 30,023
2012-2013	2012	\$ 1,306,088,463	\$ 6,537,976,038	2.6%	\$ 5,231,887,575	2.0%	0.215100	0.490000	0.705100	\$ 45,850,625	\$ 45,806,373	99.9%	\$ 44,252
2013-2014	2013	\$ 1,562,848,106	\$ 6,996,973,518	7.0%	\$ 5,434,125,412	3.9%	0.215100	0.490000	0.705100	\$ 49,096,473	\$ 49,049,626	99.9%	\$ 46,847
2014-2015	2014	\$ 1,651,897,101	\$ 7,580,556,989	8.3%	\$ 5,928,659,888	9.1%	0.222100	0.490000	0.712100	\$ 53,463,919	\$ 53,411,693	99.9%	\$ 52,226
2015-2016	2015	\$ 2,048,031,760	\$ 8,464,775,289	11.7%	\$ 6,416,743,529	8.2%	0.222500	0.482800	0.705300	\$ 60,290,271	\$ 60,235,948	99.9%	\$ 54,323
2016-2017	2016	\$ 2,109,639,316	\$ 9,733,317,309	15.0%	\$ 7,623,677,993	18.8%	0.241200	0.440000	0.681200	\$ 64,977,413	\$ 64,904,767	99.9%	\$ 72,646
2017-2018	2017	\$ 2,484,550,226	\$ 10,357,956,685	6.4%	\$ 7,873,406,459	3.3%	0.255059	0.430000	0.685059	\$ 70,752,913	\$ 70,667,921	99.9%	\$ 84,992
2018-2019	2018	\$ 2,594,045,209	\$ 10,726,331,165	3.6%	\$ 8,132,285,956	3.3%	0.279158	0.430000	0.709158	\$ 75,593,482	\$ 75,489,369	99.9%	\$ 104,113
2019-2020	2019	\$ 2,735,821,943	\$ 11,221,057,000	4.6%	\$ 8,485,235,057	4.3%	0.306778	0.434434	0.741212	\$ 83,055,339	\$ 82,897,813	99.8%	\$ 157,526
2020-2021	2020	\$ 2,892,738,026	\$ 12,113,626,300	8.0%	\$ 9,220,888,274	8.7%	0.305000	0.415000	0.720000	\$ 86,251,924	\$ 86,033,421	99.7%	\$ 218,503
2021-2022	2021	\$ 2,934,976,623	\$ 12,528,309,488	3.4%	\$ 9,593,332,865	4.0%	0.309416	0.392000	0.701416	\$ 80,331,910	\$ 79,359,546	98.8%	\$ 972,364
2022-2023	2022	\$ 3,376,037,026	\$ 15,868,017,668	26.7%	\$ 12,491,980,642	30.2%	0.285000	0.343765	0.628765	\$ 90,121,892		0.0%	

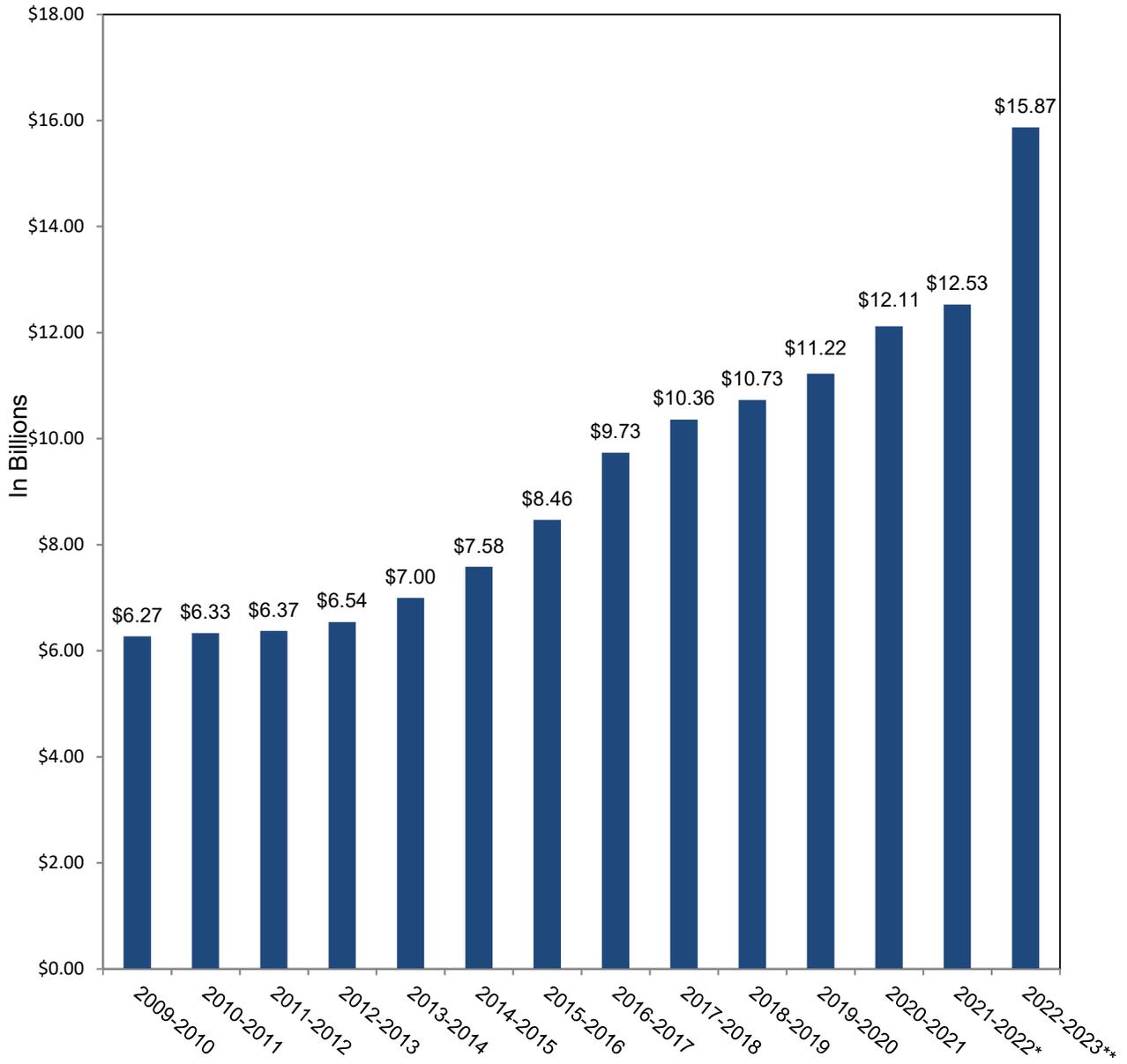
*Net Assessed Valuation shown above does not remove the entire value for properties with Tax Ceilings, as is shown on the previous page. Instead, only the estimated value loss is included, which is based on the previous year's loss. Net Assessed Valuation is calculated by adding the Certified Value, Protested Values, and estimates of Values Not Yet Certified then subtracting the estimated value loss.

**FY22 updated with projected levy based on YTD collections.

***YTD Collections as of 6/30/2022.



NET ASSESSED VALUATION



* Certified Value for fiscal year 2022

** Net assessed valuation

**MULTI-YEAR
FORECAST
FISCAL YEARS
2023 - 2025**

EXECUTIVE SUMMARY

The Financial Forecast for the City of Pearland over a three-year timeframe includes the City's Debt Service (DS) Fund, General (GF) Fund, Water and Sewer (W&S) Fund, and Pearland Economic Development Corporation (PEDC). This is an update to the City's annual comprehensive and integrated forecast of these funds based on a set of assumptions and is intended to:

- ◆ Provide City Council and City management a meaningful tool in establishing priorities, allocating resources, and providing direction and strategies in the administration of City government.
- ◆ Provide insight into the long-term financial implications of current priorities, policies, and programs;
- ◆ Provide an understanding of available funding, financial risk, assess the likelihood that services can be sustained, assess the level at which capital investment can be made, identify future commitments and resource demands, and identify variables that may cause changes in the level of revenues;
- ◆ Provide an early warning system for potential problem areas to watch where alternative strategies may need to be developed or where issues can be proactively addressed and planned for;
- ◆ Assist in strategic decision-making and long-range planning efforts by allowing City Council, management, and departments to see how programs fit within the overall context of City finances; and

The forecast provides a solid planning tool by building upon the proposed FY23 budget and then projects future resources and expenditures based upon known reasonable trends and continuing the City's current services and service levels. The forecast for each fund also incorporates the debt and operating costs associated with capital improvement projects in the City's Five-Year Capital Improvement Program (CIP), thus, these forecasts provide City Council and management the opportunity to "gaze" into the future based on today's and past decisions and apply strategies and sound fiscal management to maintain the strong financial health of the City.

This forecast is not intended as a budget. Rather, the multi-year forecast is a valuable tool, based on a set of well-reasoned assumptions, upon which policy and strategy may be formulated. The forecast is a vital component of the City's financial management strategy.

OVERVIEW

The Debt Service, General Fund, Water & Sewer Fund and PEDC forecasts form the "core" of this document.

The DS Fund accounts for the issuance of debt and provides for the payment of debt principal, interest and tax rebates to in-city municipal utility districts. In this fund, an ad valorem (property) tax rate and tax levy are required to be computed and levied, which will be sufficient to produce the money to satisfy annual debt service requirements.

The GF is the general operating fund of the City and is used to account for all financial activity not reflected in other funds. The fund consists of the following major departments: General Government, Public Safety, Parks & Recreation, Public Works, and Community Services.

The W&S Fund includes water and sewer system operations and is operated in a manner similar to private business enterprises, where services to the public are financed primarily through user charges.

This fund consists of the following major functions: Lift Stations, Wastewater Treatment, Water Production, Distribution and Collection, Construction, Meter Services, and Billing and Collections.

The PEDC, established in 1995 by the voters under the Texas Development Corporation Act of 1979, provides guidance and funding for the operations of the City's economic development program and provides business incentives to support and promote the growth and diversification of the City's economic base.

It is important to note that the numbers in these multi-year forecasts are estimates based on various assumptions and are not representation of fact. The picture reflected in these forecasts portray a scenario if all assumptions hold true. Therefore, the importance of the forecasts lies not in the numbers, but in the discussion, it encourages on the policy issues and strategies that can be implemented in the event these scenarios become reality.

Based upon these assumptions, the forecast shows that the City will be able to accomplish the following:

- ◆ Fund existing services at current service levels
- ◆ Meet current and future anticipated debt service obligations
- ◆ Fund a Multi-Year Capital Improvement Program and associated operating expenditures
- ◆ Meet cash reserve and bond coverage requirements
- ◆ Meet a 10% reserve policy in the Debt Service Fund
- ◆ Operate and maintain new and existing City facilities
- ◆ Maintain business incentives to attract capital investments to the City
- ◆ Meet a 1.15 Bond Coverage Requirement and the annual Debt Service Reserve set by Bond Ordinances
- ◆ Maintain a cash equivalent operating reserve at 15% of the current year's budget appropriation for total operating expenses in the Water/Sewer operating fund. The aggregate between the reserve balances of the Water/Sewer operating fund and Water/Sewer debt service fund shall be no less than 25%.

However, in order to do so,

- ◆ The overall tax rate in FY23 is 0.628765.
- ◆ During the 2019 Bond Referendum, the materials presented showed a maximum projected debt rate of \$0.4875; this projection does not exceed that amount.
- ◆ A rate increase is included in the FY23 budget; however, revenue increases are needed in fiscal years 2024 and 2025 of 5% and 8%, respectively, in order to meet cash reserve and bond coverage requirements.

FORECAST METHODOLOGY

As part of the formulation of these forecasts, the forecast methodology includes estimating the future values of revenues and expenditures. The forecast provides an estimate of how much revenue will be needed/required in order to meet expenditures and reserve and bond coverage requirements over the forecast period. The value of forecasts is in estimating whether, given assumptions about financial policies and economic trends, the City will have sufficient resources to meet the resource requirements of ongoing, planned or mandated programs.

In the City's forecasts, there are a mixture of methodologies, including historical and factual information, knowledge of anticipated events, and judgment. The methodologies incorporate information gathered on anticipated population growth and building permits. Anticipated sales tax from retail sales, anticipated valuations, and other variables were identified to try to minimize the risk of overstating or understating revenue.

Much like revenue, the expenditure projections for the General Fund and Water Sewer Fund are based on historical trends, anticipated events, assumptions about the future, and other judgments staff

deemed appropriate. Salary projections are based on anticipated merit and salary adjustments, and benefits were broken out separately to account for the aberrant behavior of certain benefits, such as TMRS and health care benefits.

The City may attempt to enact some controls to prevent the anticipated growth of operating expenses, but such controls are not assumed in the plan. The Debt Service Fund expenditure forecast is based upon current debt service payments, as well as anticipated debt from new debt issuances based on the City's Five-Year CIP and MUD rebates.

General Fund and Debt Service revenues are dependent on the net assessed property valuation assumptions which are derived from anticipated residential and commercial development, revaluation of existing property, and the scheduled roll-off of tax abatements. The forecast assumes property valuation growth for 4.5% in FY 23 and 4% FY 24.

INDIVIDUAL FUND OVERVIEWS

Debt Service Fund

The Debt Service Fund can meet all current and future obligations based on the City's Multi-Year Forecast and Five-Year CIP. The issuance of debt is factored in based on the Five-Year CIP. All new debt issued is assumed to be issued with a 20-year maturity level principal payment.

In order to fund obligations and implement the fiscal year CIP and proceed with a \$80 million 2019 Bond Program the debt rate may need to increase in the future if property tax valuations do not increase enough to cover expenses while holding the debt rate even in future years.

In FY 23, 1/3 of MUD Rebate was paid by Enterprise Fund. The City goal is to have 2/3 of MUD Rebate paid by Enterprise Fund. Therefore, in addition to 1/3 of MUD Rebate, Transfer In from Enterprise Fund increased by an additional \$0.5 million, \$1.0 million, \$1.5 million, \$2.5 million, and \$3 million each year from FY 23 to FY 27.

General Fund

In the FY23 proposed budget, the General Fund is drawing down excess fund balance as reserves are expected to be 96 days, 6 days over the 90 day fund balance policy. The drawdown of \$1,396,416 allows for the funding of one-time expenditures. Including the drawdown, the General Fund balance is forecasted to end FY23 with \$29,210,117 in reserves – 6 days over policy. Total expenditures in FY 25 are projected to increase to \$122,890,652, driven by new facilities, increasing operational costs, and continued growth in staffing.

Property and Sales Tax are a major revenue component funding these expenditures. Revenues from property tax, as a percent to total revenues, are 33.8% in FY 23. General Fund property tax revenues as a percentage of total increases slightly to 35.7% in FY 24 and then 35.8% in FY 25. Sales tax receipts are projected to increase 3% per year for FY 24 and FY 25.

Water & Sewer Fund

The Water & Sewer Fund can meet all its operating expenses, annual debt service, and bond coverage requirements of 1.15 times net operating revenues. Cash reserve requirement of 15% in the Enterprise Operating Fund and 25% when combining the Enterprise Operating and Enterprise Debt Funds. Reserve requirements are met in all years of the forecast. Strategies used in the generation of the forecast are aimed to ensure that the fund is self-supporting.

A 13.1% rate increase was proposed for FY 23. The City plans to issue additional debt in FY24 and FY25. The bonds will be used to begin construction on the expansion of two water reclamation facilities (Barry Rose and Longwood) and other water and sewer line replacements.

The utility system users generate the revenues that support the system. Annual water and sewer charges

and expenditures for are shown below.

	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>
Proposed Water and Sewer Rate Change	13%	16%	19%	15%	9%
Connection Growth	1%	1%	1%	1%	1%
Water and Sewer Charges	57,998,604	67,815,369	82,539,412	94,648,837	104,123,230
Total Revenue	59,556,004	69,539,163	84,500,901	96,818,377	106,448,396
Total Expenditures	63,884,595	76,553,397	84,341,985	95,894,476	105,005,979

With the implementation of the revenue increases included in the forecast, the system can continue to be self-supporting and financially sound.

Pearland Economic Development Corporation (PEDC)

The Corporation can fund its current operations and provide funding for the strategic priorities of the Pearland Prosperity Plan, including business recruitment, Lower Kirby, SH 288 corridor enhancements and beautification. The ending fund balance is projected to be \$17.53 million in FY 2025, a decrease of \$9.1 million from FY23.

Sales tax revenue is a major component of funding for the Corporation. Revenues from sales taxes increased by 4.0% between FY23 and FY25, from \$14.0 million in fiscal year 2023 to \$14.6 million in fiscal year 2025. The sales tax revenues are 91% of the total revenues in 2023 and 99% in 2024.

CONCLUSION

The proposed forecasts are conservative and only include developments that are anticipated based on current knowledge. If certain economic development projects are successful and come to fruition, or if new developments not currently known take place, then this forecast will substantially change. This forecast will be updated annually as any new developments that will impact revenue or expenditures are identified as "concrete," or likely to happen. There are external factors outside of the City, such as the legislature, COVID-19, inflation, supply-chain challenges, anticipated TxDOT funding of capital projects, and weather, that could impact the forecast and significantly affect the City's ability, despite having a prudent financial plan in place, to continue to provide the highest quality service and provide for those capital projects which provide a high quality of life. Our objective is to provide City Council and management a prudent financial plan in order to make decisions to benefit our current and future residents.

MULTI-YEAR BUDGET 2023- 2025
GENERAL FUND OVERVIEW
Voter Approved Property Tax Rate Scenario

DESCRIPTION	ACTUAL 2021	AMENDED 2022	ADOPTED 2023	FORECASTED 2024	2025	Comments
REVENUE						
Property Taxes ¹	\$ 28,319,667	\$ 30,442,547	\$ 37,025,506	\$ 40,479,292	\$ 41,899,115	Uses Voter Approved Rate. See footnote #1
Sales & Use Taxes	\$ 26,138,991	\$ 29,030,796	\$ 30,119,451	\$ 31,023,035	\$ 31,953,726	Assumes 3% growth
Franchise Fees	\$ 6,719,483	\$ 6,444,298	\$ 6,737,279	\$ 6,939,397	\$ 7,147,579	Assumes 3% growth
Licenses & Permits	\$ 4,285,586	\$ 4,666,429	\$ 4,656,527	\$ 4,796,223	\$ 4,940,109	Assumes 3% growth
Fines & Forfeitures	\$ 1,754,718	\$ 2,173,514	\$ 1,977,043	\$ 2,016,584	\$ 2,056,916	Assumes 2% growth
Charges For Service	\$ 19,400,331	\$ 22,043,290	\$ 20,799,806	\$ 21,423,800	\$ 22,066,514	Assumes 3% growth
Investment Earnings	\$ 22,321	\$ 48,000	\$ 506,532	\$ 521,728	\$ 537,380	Assumes 3% growth
Miscellaneous	\$ 630,971	\$ 535,940	\$ 545,619	\$ 556,531	\$ 567,662	Assumes 3% growth
Intergovernmental	\$ 550,140	\$ -	\$ -	\$ -	\$ -	
Transfers In	\$ 6,261,713	\$ 9,616,314	\$ 6,947,699	\$ 5,456,130	\$ 5,619,814	Assumes 2% growth.
TOTAL REVENUES	\$ 94,083,921	\$ 105,001,128	\$ 109,315,462	\$ 113,212,720	\$ 116,788,815	
TAX RATE						
General Fund	0.306778	0.305000	0.285000			
Debt Service	0.434434	0.415000	0.343765			
Total Tax Rate	0.741212	0.720000	0.628765			
TAX RATE SPLIT						
General Fund	41%	42%	45%			
Debt Service	59%	58%	55%			
TAX RATE INCREASE (DECREASE)						
General Fund	0.0517	(0.0018)	(0.0200)			
Debt Service	0.0044	(0.0194)	(0.0712)			
Total Tax Rate	0.0562	(0.0212)	(0.0912)			

1) The property tax forecast is based off an extrapolated version of FY23 revenue. It assumed 4.5% growth in FY23 and 4% growth in FY24
Property Tax Revenue also includes estimated Delinquent Tax Collections, Penalties, and Interest

MULTI-YEAR BUDGET 2023- 2025
GENERAL FUND OVERVIEW
Voter Approved Property Tax Rate Scenario

DESCRIPTION	ACTUAL 2021	AMENDED 2022	ADOPTED 2023	FORECASTED 2024	FORECASTED 2025	Comments
EXPENDITURES						
Public Safety						
Salaries & Wages	\$ 44,901,623	\$ 49,420,498	\$ 51,687,235	\$ 54,393,809	\$ 57,279,808	
Transfers Out	\$ 2,532,140	\$ 4,325,718	\$ 7,056,174	\$ 7,267,859	\$ 7,485,895	
Misc Services	\$ 1,878,967	\$ 2,259,372	\$ 2,332,802	\$ 2,449,442	\$ 2,522,925	
Material & Sply	\$ 1,294,724	\$ 1,992,697	\$ 2,088,955	\$ 2,193,403	\$ 2,259,205	
Repair & Maint	\$ 741,730	\$ 886,105	\$ 1,199,305	\$ 1,259,270	\$ 1,297,048	
Capital Outlay	\$ 77,270	\$ 756,252	\$ 832,330	\$ 657,300	\$ 677,019	
Inventory	\$ 35,490	\$ 52,112	\$ 89,480	\$ 92,164	\$ 94,929	
Bldg & Grounds	\$ 11,684	\$ 38,559	\$ 41,000	\$ 43,050	\$ 44,342	
Public Safety Total	\$ 51,473,628	\$ 59,731,313	\$ 65,327,281	\$ 68,356,297	\$ 71,661,171	
General Government						
Salaries & Wages	\$ 6,862,587	\$ 7,123,876	\$ 5,917,560	\$ 6,198,972	\$ 6,494,650	
Transfers Out	\$ 5,148,514	\$ 6,295,131	\$ 7,236,167	\$ 7,453,252	\$ 7,676,850	
Misc Services	\$ 2,188,352	\$ 2,806,618	\$ 2,454,975	\$ 2,577,724	\$ 2,655,055	
Repair & Maint	\$ 2,344,839	\$ 3,235,207	\$ 310,800	\$ 326,340	\$ 336,130	
Inventory	\$ 384,134	\$ 571,093	\$ -	\$ -	\$ -	
Material & Sply	\$ 140,704	\$ 244,159	\$ 170,079	\$ 178,583	\$ 183,940	
Other	\$ 10,650	\$ 128,843	\$ 221,800	\$ 228,454	\$ 235,308	
Principal Pmt	\$ 268,266	\$ 122,681	\$ -	\$ -	\$ -	
Interest Expense	\$ 6,047	\$ 2,656	\$ -	\$ -	\$ -	
General Government Total	\$ 17,354,094	\$ 20,530,264	\$ 16,311,381	\$ 16,963,325	\$ 17,581,934	
Public Works						
Salaries & Wages	\$ 5,376,271	\$ 5,883,470	\$ 5,352,827	\$ 5,608,769	\$ 5,877,947	
Misc Services	\$ 4,133,048	\$ 4,774,760	\$ 4,082,479	\$ 4,286,603	\$ 4,415,201	
Bldg & Grounds	\$ 881,070	\$ 1,570,485	\$ 321,500	\$ 337,575	\$ 347,702	
Transfers Out	\$ 486,174	\$ 1,104,635	\$ 4,587,632	\$ 4,725,261	\$ 4,867,019	
Material & Sply	\$ 367,619	\$ 796,370	\$ 863,042	\$ 906,194	\$ 933,380	
Repair & Maint	\$ 125,375	\$ 554,356	\$ 84,368	\$ 88,586	\$ 91,244	
Inventory	\$ -	\$ 4,918	\$ 6,236	\$ 6,423	\$ 6,616	
Capital Outlay	\$ -	\$ 21,942	\$ -	\$ -	\$ -	
Public Works Total	\$ 11,369,557	\$ 14,710,936	\$ 15,298,084	\$ 15,959,412	\$ 16,539,109	
Parks & Recreation						
Salaries & Wages	\$ 4,329,619	\$ 4,758,738	\$ 5,326,810	\$ 5,575,948	\$ 5,837,617	
Misc Services	\$ 647,830	\$ 901,235	\$ 1,114,374	\$ 1,170,093	\$ 1,205,195	
Material & Sply	\$ 532,472	\$ 562,503	\$ 587,631	\$ 617,013	\$ 635,523	
Capital Outlay	\$ 198,296	\$ 457,979	\$ 80,700	\$ 82,314	\$ 84,783	
Bldg & Grounds	\$ 400,091	\$ 453,291	\$ 419,658	\$ 440,641	\$ 453,860	
Transfers Out	\$ 58,438	\$ 157,358	\$ 684,956	\$ 705,505	\$ 726,670	
Repair & Maint	\$ 80,890	\$ 94,971	\$ 99,720	\$ 104,706	\$ 107,847	
Inventory	\$ 26,467	\$ -	\$ -	\$ -	\$ -	
Parks & Recreation Total	\$ 6,274,103	\$ 7,386,075	\$ 8,313,849	\$ 8,696,219	\$ 9,051,496	
Community Services						
Salaries & Wages	\$ 3,366,374	\$ 3,611,450	\$ 3,943,735	\$ 4,132,031	\$ 4,330,079	
Misc Services	\$ 667,512	\$ 875,895	\$ 921,000	\$ 667,050	\$ 687,062	
Material & Sply	\$ 38,117	\$ 68,495	\$ 58,351	\$ 61,269	\$ 63,107	
Transfers Out	\$ 12,105	\$ 44,948	\$ 478,347	\$ 492,697	\$ 507,478	
Repair & Maint	\$ 13,055	\$ 23,408	\$ 43,850	\$ 46,043	\$ 47,424	
Other	\$ 226	\$ 700	\$ 1,000	\$ 1,030	\$ 1,061	
Inventory	\$ 1,558	\$ 1,000	\$ -	\$ -	\$ -	
Capital Outlay	\$ -	\$ -	\$ 15,000	\$ 15,450	\$ 15,914	
Community Services Total	\$ 4,098,948	\$ 4,625,896	\$ 5,461,283	\$ 5,415,570	\$ 5,652,124	
Funded CIP O&M Costs & Service Level Enhancements Total						
				\$ 537,194	\$ 2,404,819	
TOTAL EXPENDITURES	\$ 90,570,329	\$ 106,984,484	\$ 110,711,878	\$ 115,928,016	\$ 122,890,652	
REV OVER/(UNDER) EXP	\$ 3,513,592	\$ (1,983,356)	\$ (1,396,416)	\$ (2,715,297)	\$ (6,101,837)	
BEGINNING FUND BALANCE	\$ 29,076,297	\$ 32,589,889	\$ 30,606,533	\$ 29,210,117	\$ 26,494,821	
ENDING FUND BALANCE	\$ 32,589,889	\$ 30,606,533	\$ 29,210,117	\$ 26,494,821	\$ 20,392,983	

MULTI-YEAR BUDGET 2023- 2025
GENERAL FUND OVERVIEW
Voter Approved Property Tax Rate Scenario

DESCRIPTION	ACTUAL 2021	AMENDED 2022	ADOPTED 2023	FORECASTED 2024	2025	Comments
Policy Requirement ^{2 & 3}	\$ 15,095,055	\$ 26,379,736	\$ 27,298,819	\$ 28,584,990	\$ 30,301,805	
Amount Over Policy	\$ 17,494,834	\$ 4,226,797	\$ 1,911,298	\$ (2,090,170)	\$ (9,908,821)	
Fund Balance % of Exp	36%	29%	26%	23%	17%	
Fund Balance In Days (Target 90 days)	130	104	96	83	61	
Target Fund Balance in Days	60	90	90	90	90	

- 2) In FY 21, Policy Requirement is 60 Days of total General Fund Expenditures.
3) Beginning FY22, Policy Requirement is 90 Days of total General Fund Expenditures.

City of Pearland
Water and Wastewater Rate Model

What is the required Rate Change to keep up with infrastructure and operation?

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Adopted / Proposed Water and Sewer Rate Change	0.0%	5.0%	13.1%	16.0%	19.0%	15.0%	9.0%
Total Revenue*	52,989,550	53,751,299	59,556,004	69,539,163	84,500,901	96,818,377	106,448,396
Operating Expenses - Fund 600	25,549,939	30,027,508	35,209,004	40,829,047	42,272,213	45,116,465	46,584,001
Non-operating Expenses - Fund 600*	17,030,818	8,717,704	5,547,034	7,581,398	8,321,255	9,401,201	9,887,651
Debt Service Expenses Net of Impact fee - Fund 601	19,094,100	19,932,720	23,139,707	28,154,422	33,760,322	41,388,962	48,546,698
Total Expenses	61,674,857	58,677,932	63,895,745	76,564,868	84,353,790	95,906,628	105,018,350
Net Annual Revenue Over Expenditures	(8,685,307)	(4,926,633)	(4,339,741)	(7,025,704)	147,111	911,749	1,430,045
Beginning Cash Equivalents Net of Restricted for Debt Service	28,732,998	20,956,644	16,030,012	14,454,046	7,832,094	8,368,366	9,695,453
Add Unrestricted Cash in Debt Service Fund - 601	-	-	2,763,775	403,753	389,161	415,338	452,488
Ending Cash Equivalents Net of Restricted for Debt Service (see calculation on Multi-year Forecast) ¹	20,956,644	16,030,012	14,454,046	7,832,094	8,368,366	9,695,453	11,577,986
Additional Debt Issuance as of June 2022	85,370,000	49,203,515	63,946,500	95,296,176	149,018,750	117,612,500	62,836,000
Surface Water Treatment Plant (Phase 1 & 2)		20,980,000	5,245,000			7,022,000	50,920,000
Sewer System Expansion	75,000,000	12,541,265	34,852,000	40,920,750	107,811,750	63,742,500	-
Other Projects	10,370,000	15,682,250	23,849,500	54,375,426	41,207,000	46,848,000	11,916,000
Debt Service Coverage							
W/S Revenue + Impact Fee	52,757,883	60,054,867	66,350,967	76,624,097	91,585,845	103,910,574	113,517,179
Less Operating Expenses	25,549,939	30,027,508	35,209,004	40,829,047	42,272,213	45,116,465	46,584,001
Net Revenue Available for Debt Services	27,207,944	30,027,359	31,141,963	35,795,050	49,313,632	58,794,109	66,933,178
Bond Ordinance							
Current Year W/S Annual Debt Service	19,663,339	25,783,037	27,071,642	25,870,156	25,772,433	25,870,526	25,697,370
Bond Coverage - 1.15 required to issue COs**	1.38	1.16	1.15	1.38	1.91	2.27	2.60
Restricted for Debt Service	13,087,664	15,766,567	15,766,567	15,362,814	14,973,653	14,558,316	14,105,827
Financial Policy							
Water/Sewer Unreserved Working Capital 15% - Ending Cash / (Operating Expense + CO's Debt Serv.)	75%	49%	34%	16%	15%	16%	18%
Combine Reserved Fund 600 + 601 = Ending Cash / (Operating Expenses + Debt Service Payment)	121%	98%	47%	31%	28%	26%	25%

1) Due to year-end closing entry, Actual Ending Cash Balance can be slightly different from Beginning Cash plus Revenue minus expenditure

* In this Rate Model, FY22 Revenue and Operating Expenses are higher than FY22 Amended Budget to capture the increase usage due to the drought

** FY23 Coverage Ratio = (FY23 Revenue - FY23 Operating Expense) / (FY23 W/S Revenue Bond Debt Service)

The current Rate Model includes: 5.5% Salary Increase, \$687K SWTP team, \$398K Water Quality Compliance Team, and \$245K Vehicle Replace

**MULTI-YEAR BUDGET 2023 - 27
ENTERPRISE FUND DETAIL**

DESCRIPTION	ACTUAL	PROJECTED	PROPOSED	FORECASTED	FORECASTED	FORECASTED	FORECASTED
	2021	2022	2023	2024	2025	2026	2027
CHARGES FOR SERVICE		0.12029459	0.111059934				
Water/Sewer Charges ¹	\$ 46,595,912	\$ 52,201,148	\$ 57,998,604	\$ 67,815,369	\$ 82,539,412	\$ 94,648,837	\$ 104,123,230
Sanitation Billing Fee	439,398						
Connection Fee	152,406	100,000	125,800	127,058	128,329	129,612	130,908
Water/Sewer Tap Fee	76,671	78,000	75,500	76,255	77,018	77,788	78,566
Late Payment Fee	371,581	530,000	522,000	610,300	742,900	851,800	937,100
Meter Set Fee	167,626	150,000	137,900	139,279	140,672	142,079	143,499
Curb Stop Replacement Fee							
Grease Trap Fee	53,700	60,000	56,800	57,368	57,942	58,521	59,106
Reconnect Fee	16,590	75,000	63,500	64,135	64,776	65,424	66,078
Charges for Service Hydrant Meter Rental	9,950	12,000	11,800	11,918	12,037	12,158	12,279
Charges for Service Backflow Test Report Fee	37,040	50,000	52,300	52,823	53,351	53,885	54,424
Miscellaneous	36,099	35,000	33,100	33,431	33,765	34,103	34,444
TOTAL CHARGES FOR SERVICE	47,956,974	53,291,148	59,077,304	68,987,936	83,850,201	96,074,205	105,639,634
MISCELLANEOUS REVENUE							
NSF Fees	2,620	3,300	3,100	3,131	3,162	3,194	3,226
Recycle	387	4,500	1,900	1,919	1,938	1,958	1,977
Miscellaneous and FEMA	12,549	48,351	11,700	11,817	11,935	12,055	12,175
TOTAL MISCELLANEOUS	15,556	56,151	16,700	16,867	17,036	17,206	17,378
INTEREST							
Interest ²	10,572	4,000	12,000	12,360	12,484	12,608	12,735
TOTAL INTEREST	10,572	4,000	12,000	12,360	12,484	12,608	12,735
TRANSFERS IN							
Year End Transfer In	3,826,363						
City Payment for Water	250,000	400,000	450,000	522,000	621,180	714,357	778,649
TOTAL INTERFUND TRANSFERS	4,076,363	400,000	450,000	522,000	621,180	714,357	778,649
OTHER FINANCING SOURCES							
Sale of Property							
Miscellaneous	(76,423)						
Capital Proceed ³	1,006,508						
TOTAL OTHER FINANCING SOURCES	930,085						
TOTAL REVENUES	52,989,550	53,751,299	59,556,004	69,539,163	84,500,901	96,818,377	106,448,396

1. Water/Sewer Charges reflect both growth in number of meters and necessary revenue increases
2. From FY24, Interest Revenue are forecasted to growth at 3% annually similar to General Fund Forecast
3. Water and Sewer Infrastructures that were built by developer then turnover to the City

**MULTI-YEAR BUDGET 2023 - 27
ENTERPRISE FUND DETAIL**

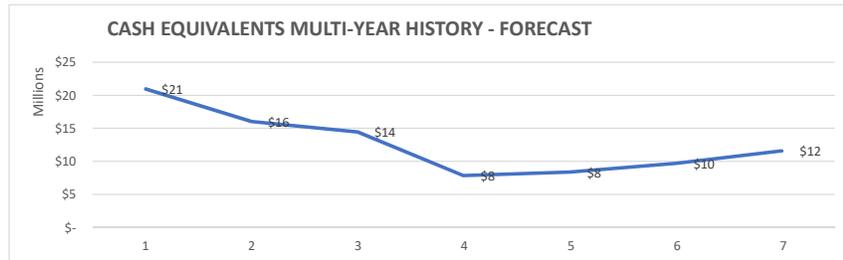
DESCRIPTION	ACTUAL	PROJECTED	PROPOSED	FORECASTED	FORECASTED	FORECASTED	FORECASTED
	2021	2022	2023	2024	2025	2026	2027
EXPENDITURES							
Public Works							
Administration							
Salaries and Wages ⁴	839,350	1,028,309	957,506	1,003,100	1,051,046	1,101,542	1,139,898
Materials & Supplies	9,932	37,586	37,424	39,295	40,474	41,284	42,109
Repair & Maintenance	47,646	160,274	9,000	9,270	9,455	9,645	9,934
Miscellaneous Services ⁵	108,689	153,197	127,194	131,010	133,630	136,303	140,392
Inventory	47,960	4,333	2,250	2,318	2,364	2,411	2,483
Transfers Out IT Services			2,781,677	2,865,127	2,951,081	3,039,614	3,130,802
Administration Total	1,053,577	1,383,699	3,915,051	4,050,119	4,188,050	4,330,798	4,465,618
Lift Stations							
Salaries and Wages ⁴	509,662	574,224	562,243	589,360	617,889	647,909	670,435
Materials & Supplies	25,610	26,310	36,236	38,048	39,189	39,973	40,772
Building & Grounds	12,917	30,405	19,100	19,673	20,066	20,468	21,287
Repair & Maintenance	237,781	349,563	328,870	338,736	345,511	352,421	362,994
Miscellaneous Services ⁵	271,655	380,141	308,488	317,743	324,097	330,579	340,497
Inventory							
Transfers Out	187,704	67,097	89,524	92,210	94,976	97,825	100,760
Lift Stations Total	1,245,329	1,427,740	1,344,461	1,395,770	1,441,729	1,489,175	1,536,744
Waste Water							
Salaries and Wages ⁴	952,738	1,102,881	1,212,299	1,268,824	1,328,297	1,390,887	1,437,902
Materials & Supplies	319,989	487,295	568,899	597,344	615,264	627,570	640,121
Building & Grounds	8,534	22,220	3,550	3,657	3,730	3,804	3,956
Repair & Maintenance	484,330	568,649	597,510	615,435	627,744	640,299	659,508
Miscellaneous: Mud Fee & Construction		557,000	790,000	813,700	829,974	846,573	871,971
Miscellaneous Electricity		950,000	950,000	978,500	998,070	1,018,031	1,048,572
Miscellaneous Services ⁵	2,273,370	1,524,905	1,691,497	1,742,242	1,777,087	1,812,628	1,867,007
Inventory		3,800					
Transfers Out	134,538	75,795	64,406	66,338	68,328	70,378	72,490
Waste Water Total	4,173,498	5,292,545	5,878,161	6,086,039	6,248,494	6,410,171	6,601,527
Environmental Service							
Salaries and Wages ⁴	327,870	319,104	645,830	675,672	707,070	740,113	764,966
Materials & Supplies	4,871	5,078	14,706	15,441	15,905	16,223	16,547
Repair & Maintenance	1,762	1,926	4,980	5,129	5,232	5,337	5,497
Miscellaneous Services ⁵	3,180	6,399	37,843	38,978	39,758	40,553	41,770
Transfers Out	11,473	12,835	30,287	31,196	32,131	33,095	34,088
Environmental Service Total	349,157	345,342	733,646	766,417	800,096	835,321	862,868
Water Production							
Salaries and Wages ⁴	1,361,620	1,278,508	1,644,090	1,722,817	1,805,641	1,892,795	1,958,271
Water Purchase ⁶	4,082,865	5,522,763	4,800,000	5,040,000	3,292,000	3,456,600	3,629,430
Materials & Supplies	373,640	534,014	690,510	725,036	746,787	761,722	776,957
Building & Grounds	113,873	246,306	123,350	127,051	129,592	132,183	137,471
Repair & Maintenance	329,758	539,181	481,600	496,048	505,969	516,088	531,571
Miscellaneous Electricity		500,000	528,800	544,664	555,557	566,668	583,668
Miscellaneous Services ⁵	1,067,599	872,370	1,239,838	1,277,033	1,302,574	1,328,625	1,368,484
Inventory		1,900	5,584	5,752	5,867	5,984	6,163
Capital Outlay ⁷				1,160,000	1,160,000	1,160,000	1,160,000
Transfers Out	216,270	163,922	262,183	270,048	278,150	286,494	295,089
Water Production Total	7,545,625	9,658,964	9,775,955	11,368,448	9,782,136	10,107,161	10,447,104
Distribution and Collection ⁸							
Salaries and Wages ⁴	2,122,336	2,849,052	3,092,807	3,240,831	3,396,608	3,560,578	3,683,518
Materials & Supplies	261,859	417,743	487,086	511,440	526,784	537,319	548,066
Repair & Maintenance	68,181	91,598	83,500	86,005	87,725	89,480	92,164
Miscellaneous Services ⁵	54,165	196,738	228,820	235,685	240,398	245,206	252,562
Inventory		17,195	13,000	13,390	13,658	13,931	14,349
Capital Outlay	129,553	30,161					
Transfers Out	386,284	491,766	433,396	446,398	459,790	473,584	487,791
Distribution & Collection Total	3,022,379	4,094,253	4,338,609	4,533,749	4,724,962	4,920,097	5,078,450
Construction ⁸							
Salaries and Wages ⁴	808,814						
Materials & Supplies	70,372						
Repair & Maintenance	15,512						
Miscellaneous Services ⁵	22,850						
Capital Outlay							
Transfers Out	453,548						
Construction Total	1,371,096						

**MULTI-YEAR BUDGET 2023 - 27
ENTERPRISE FUND DETAIL**

DESCRIPTION	ACTUAL	PROJECTED	PROPOSED	FORECASTED	FORECASTED	FORECASTED	FORECASTED
	2021	2022	2023	2024	2025	2026	2027
Water Meter Services							
Salaries and Wages ⁴	395,202	302,285	234,313	245,898	258,105	270,970	280,452
Materials & Supplies	182,477	276,294	605,640	635,922	655,000	668,100	681,462
Repair & Maintenance	10,406	10,089	8,000	8,240	8,405	8,573	8,830
Miscellaneous Services ⁵	24,474	43,255	57,057	58,769	59,944	61,143	62,977
Transfers Out	25,253	132,210	89,607	92,295	95,064	97,916	100,853
Water Meter Services Total	637,811	764,133	994,617	1,041,124	1,076,518	1,106,702	1,134,574
Water/Sewer Grounds Maintenance							
Salaries and Wages ⁴	497,396	527,858	555,230	582,170	610,526	640,379	662,619
Materials & Supplies	8,958	13,048	14,007	14,707	15,149	15,452	15,761
Building & Grounds		5,551	7,350	7,571	7,722	7,876	8,191
Repair & Maintenance	10,547	12,037	14,620	15,059	15,360	15,667	16,137
Miscellaneous Services ⁵	86,118	123,333	107,911	111,148	113,371	115,639	119,108
Inventory							
Transfers Out	92,375	78,778	100,790	103,814	106,928	110,136	113,440
Water/Sewer Grounds Maintenance Total	695,394	760,605	799,908	834,469	869,056	905,149	935,256
Pretreatment (Merge w/ Backflow FY22)							
Salaries and Wages ⁴	217,080	212,276					
Materials & Supplies	3,094	4,032					
Repair & Maintenance	1,038	2,362					
Miscellaneous Services ⁵	11,245	32,272					
Transfers Out	11,262	12,565					
Pretreatment Total	243,720	263,507					
Surface Water Plant							
Salaries and Wages ⁴		292,883	852,509	1,110,808	1,154,628	1,200,200	1,247,594
Materials & Supplies		131,028	853,702	1,419,343	1,603,372	2,737,960	2,884,636
Bulk Water		191,122	768,000	1,536,000	1,582,080	1,613,722	1,645,996
Miscellaneous Services ⁵		3,104	133,611	137,619	140,372	143,179	147,475
Inventory		1,756	12,521	12,897	13,155	13,418	13,820
Building & Grounds			2,000	2,060	2,101	2,143	2,229
Repair & Maintenance			46,000	47,380	48,328	49,294	50,773
Transfer Out: Vehicle Purchase		67,000	117,000				
Transfers Out: Lease Payment			14,696	38,096	38,096	45,379	45,379
Surface Water Plant Total		686,893	2,800,039	4,304,203	4,618,545	5,805,295	6,037,902
Information Technology							
Salaries and Wages ⁴	564,768	619,718					
Materials & Supplies	11,913	27,100					
Repair & Maintenance	1,014,108	1,131,702					
Miscellaneous Services ⁵	71,175	184,898					
Inventory	119,118	140,550					
Capital Outlay							
Transfers Out	784	70					
Information Technology Total	1,781,866	2,104,038					
Utility Billing							
Salaries and Wages ⁴	1,724,528	1,852,665	2,046,430	2,144,305	2,247,236	2,355,577	2,437,851
Materials & Supplies	15,744	17,000	21,404	22,474	23,148	23,611	24,084
Repair & Maintenance	8,642	700	13,440	13,843	14,120	14,402	14,835
Miscellaneous Services ⁵	398,671	302,629	406,388	418,580	426,951	435,490	448,555
Transfers Out IT Services		659,695	679,486	699,870	699,870	720,867	742,493
Transfers Out	369	89	26,361	27,152	27,966	28,805	29,670
Utility Billing Total	2,147,954	2,173,083	3,173,718	3,305,840	3,439,292	3,578,753	3,697,487
Anticipated O&M for Long-term Project Total				1,826,931	3,163,322	3,393,486	3,542,685
Anticipated Vehicle Replacement and Supplement				500,000	1,000,000	1,000,000	1,000,000
Anticipated O&M for Long-term Project Total				2,326,931	4,163,322	4,393,486	4,542,685
Other Requirements							
Cash Funded CIP	3,954,000	3,540,000		395,000	427,000	790,000	550,000
MUD Rebate ⁹	2,000,000	2,530,561	3,217,376	3,853,244	4,495,907	5,145,702	5,802,987
Transfer to General Fund	2,549,982	2,549,982	2,109,858	2,173,154	2,238,349	2,305,499	2,374,664
Transfer to Facilities Fund			531,279	557,843	585,735	615,022	645,773
Property Insurance	566,761	639,867	613,360	674,696	742,166	816,382	898,020
Miscellaneous Services ⁵	403,510	530,000	530,000	545,900	556,818	567,954	584,993
Other Requirements Total	9,474,253	9,790,410	7,001,873	8,594,837	9,472,974	11,030,559	11,406,437
Debt Service							
Debt Service Payment	19,094,100	19,932,720	23,139,707	28,154,422	33,760,322	41,388,962	48,546,698
Revenue Bond Reserve Deposit ¹⁰	8,839,099						
Debt Service Total	27,933,199	19,932,720	23,139,707	28,154,422	33,760,322	41,388,962	48,546,698
TOTAL EXPENDITURES	61,674,857	58,677,932	63,895,745	76,564,868	84,353,790	95,906,628	105,018,350
REV OVER(UNDER) EXP	(8,685,307)	(4,926,633)	(4,339,741)	(7,025,704)	147,111	911,749	1,430,045
Beginning Cash Equivalents Net of Restricted for Debt Service							
Debt Service	28,732,998	20,956,644	16,030,012	14,454,046	7,832,094	8,368,366	9,695,453
Ending Cash Balance in Operating Fund	20,956,644	16,030,012	11,690,270	7,428,342	7,979,205	9,280,115	11,125,498
Add Unrestricted Cash in Debt Service Fund - 601¹⁰							
Ending Cash Equivalents Net of Restricted for Debt Service	\$ 20,956,644	\$ 16,030,012	\$ 14,454,046	\$ 7,832,094	\$ 8,368,366	\$ 9,695,453	\$ 11,577,986

**MULTI-YEAR BUDGET 2023 - 27
ENTERPRISE FUND DETAIL**

DESCRIPTION	ACTUAL	PROJECTED	PROPOSED	FORECASTED	FORECASTED	FORECASTED	FORECASTED
	2021	2022	2023	2024	2025	2026	2027
Debt Service Coverage							
Revenue	\$ 52,757,883	\$ 60,054,867	\$ 66,350,967	\$ 76,624,097	\$ 91,585,845	\$ 103,910,574	\$ 113,517,179
Less Operating Expenses	25,549,939	30,027,508	35,209,004	40,829,047	42,272,213	45,116,465	46,584,001
Net Revenue Available for Debt Services	27,207,944	30,027,359	31,141,963	35,795,050	49,313,632	58,794,109	66,933,178
Revenue Bonds Current DS	19,663,339	25,783,037	27,071,642	25,870,156	25,772,433	25,870,526	25,697,370
Revenue Bonds and CO's Current DS	23,419,292	26,236,290					
W/S Bond Coverage - 1.15	1.38	1.16	1.15	1.38	1.91	2.27	2.60
Cash Reserve Ratio with COs- 25% min required	75%	49%	34%	16%	15%	16%	18%
Combine 600 & 601 Reserve	121%	98%	47%	31%	28%	26%	25%
Actual/ Expected Rate Increase	0%	5%	13%	16%	19%	15%	9%
New W/S Debt Issuance	\$ 85,370,000	\$ 49,203,515	\$ 63,946,500	\$ 95,296,176	\$ 149,018,750	\$ 117,612,500	\$ 62,836,000



4. FY23 Salaries and Wages are forecasted to growth at 5.5% to reflect step plan (2%) and Market Competitiveness (3.5%) increase. Long term growth are set to 4%
5. Miscellaneous Services Expenses include small Equipment Rental, Telephone, Annual Dues and Subscription, and Annual Professional/Contractual Services
6. In FY24, water purchase expenses in Water Production Division will reduce by \$2 million after the Surface Water Plant fully functional
7. Capital Outlay for Water Production will increase by \$1,160,000 for Alice's GCWA contract between Pearland and Houston.
8. In FY22, Public Works Construction will be merged with Distribution and Collection.
9. In FY22, 1/3 of MUD Rebate was paid by Enterprise Fund. The City goal is to have 2/3 of MUD Rebate paid by Enterprise Fund. Therefore, in addition to 5% annual increase, MUD Rebate Expenses are forecast to increase by 500,000 in FY23 and 1,000,000 FY24.
10. In FY22, Reserve for Debt Service per Bond Ordinance will be in Enterprise Debt Service Fund 601. Beginning FY23, excess balance in 601 will be counted toward Operating Cash Equivalents

MULTI-YEAR BUDGET 2023-25
PEARLAND ECONOMIC DEVELOPMENT CORPORATION

DESCRIPTION	AMENDED 2022	ADOPTED 2023	FORECASTED	
			2024	2025
REVENUES				
Sales Tax	\$ 13,451,252	\$ 13,989,302	\$ 14,269,088	\$ 14,554,470
Management District Reimbursements	1,900,000	1,300,000	1,000,000	
Other*	2,340,509	36,554	179,111	198,663
TOTAL OPERATING REVENUE	\$ 17,691,761	\$ 15,325,856	\$ 15,448,199	\$ 14,753,133
EXPENDITURES				
Operating Expenditures	1,455,891	1,603,131	1,449,674	1,542,714
Programs	1,512,643	1,665,100	1,696,673	2,728,163
Incentives/Business Development	979,361	1,256,379	2,000,000	2,000,000
Bond Payments	279,500	273,600	267,700	261,800
Site Development				
Lower Kirby	2,295,000	1,530,000	2,770,000	2,400,000
Redevelopment/Land Projects	-	-	3,000,000	3,000,000
Corridors				
State Highway 288	6,316,000	14,102,109	250,000	250,000
FM 518/Broadway	507,500	225,000	700,000	575,000
State Highway 35/Old Town	2,629,000	5,425,000		
Miscellaneous	-	474,000	350,000	
Entry Features	245,000	80,000	705,550	726,717
Corridor/Entryway Maintenance (Operating)	570,000	685,000		
Quality of Life - Catalytic Projects	-	-	4,000,000	8,600,000
TOTAL EXPENDITURES	16,789,895	27,319,319	17,189,597	22,084,394
REV OVER/(UNDER) EXP	901,866	(11,993,463)	(1,741,398)	(7,331,261)
BEGINNING TOTAL FUND BALANCE	\$37,276,781	\$38,178,646	\$26,185,183	\$24,443,785
ENDING TOTAL FUND BALANCE	\$38,178,646	\$26,185,183	\$24,443,785	\$17,112,524

*Other includes Interest, CSI Rent, BCD Assessments and Lower Kirby Reimbursements

DEBT SERVICE FUND SUMMARY

OVERVIEW

The Debt Service Fund, also known as the interest and sinking fund, is established by ordinance and accounts for the issuance of debt and provides for the payment of debt, including principal, interest and tax rebates to in-city municipal utility districts as payments become due. In the Debt Service Fund, an ad valorem (property) tax rate and tax levy are required to be computed and levied, which will be sufficient to produce the money to satisfy annual debt service requirements. The City of Pearland has no general obligation legal debt limit other than a ceiling on the tax rate specified by the State of Texas. Under the rules of the Texas Attorney General, the City may issue general obligation debt in an amount no greater than that which can be serviced by a debt service tax rate of \$1.50 per \$100 assessed valuation, based on a 90% collection rate.

Based on estimated property values, the budget as adopted includes a Debt Service tax rate of \$0.338765 per \$100 in assessed valuation to meet FY23 obligations. This is a decrease from the rate of \$0.392 per \$100 in assessed valuation in FY22.

The tax rate generates \$43,951,802 in current property taxes at a 104.39% collection rate (set by Brazoria County using State-mandated formula) and still allows for maintaining a 10% debt fund balance reserve.

Fund revenues includes \$10,000 Interest Revenues and \$692,979 from the University of Houston-Clear Lake System for debt service associated with the construction of the University of Houston-Clear Lake Pearland Campus, which they occupy. Revenues also include transfers from the Water-Sewer Fund \$3,217,376 from Water and Sewer for rebates to In-City MUDs. Tax rebates Expenses for in-city MUD's total of \$7,763,760, an increase of \$474,845 from fiscal year 2022 year-end projections.

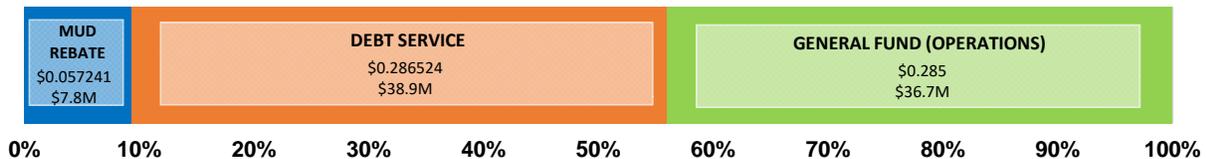
Beginning with the fiscal year 2021 budget, Water and Sewer debt service reserves will be recorded in the Enterprise Debt Fund.

DEBT SERVICE FUND SUMMARY

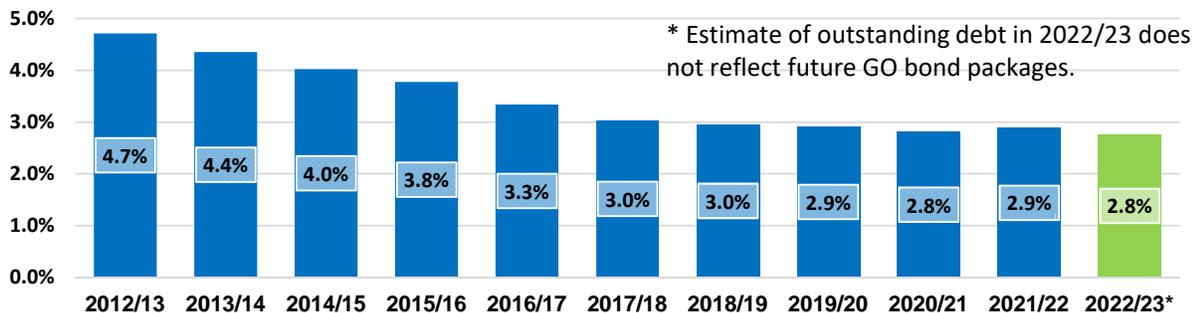
	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Property Taxes	\$ 38,374,500	\$ 39,350,712	\$ 38,476,392	\$ 43,951,802
Miscellaneous	763,893	747,205	750,449	702,979
Transfers	2,530,075	3,074,368	3,074,368	3,302,442
Bond Proceeds (Refunding)	32,622,641			
TOTAL REVENUES	74,291,110	43,172,285	42,301,209	47,957,223
EXPENDITURES				
MUD Rebates	7,116,217	7,591,760	7,289,085	7,763,930
Bond Payment	67,450,250	36,834,004	36,834,004	38,863,045
TOTAL EXPENDITURES	74,566,467	44,425,764	44,123,089	46,626,975
REV OVER/(UNDER) EXP	(275,357)	(1,253,479)	(1,821,880)	1,330,248
BEGINNING FUND BALANCE	6,162,589	6,200,953	5,887,231	4,065,351
ENDING FUND BALANCE	\$ 5,887,231	\$ 4,947,474	\$ 4,065,351	\$ 5,395,598
Reserve 10% Over Policy	\$ 7,456,647 \$ (1,569,416)	\$ 4,442,576 \$ 504,898	\$ 4,412,309 \$ (346,958)	\$ 4,662,698 \$ 732,901
Funds Committed *	\$ 8,395,925	5,444,092		

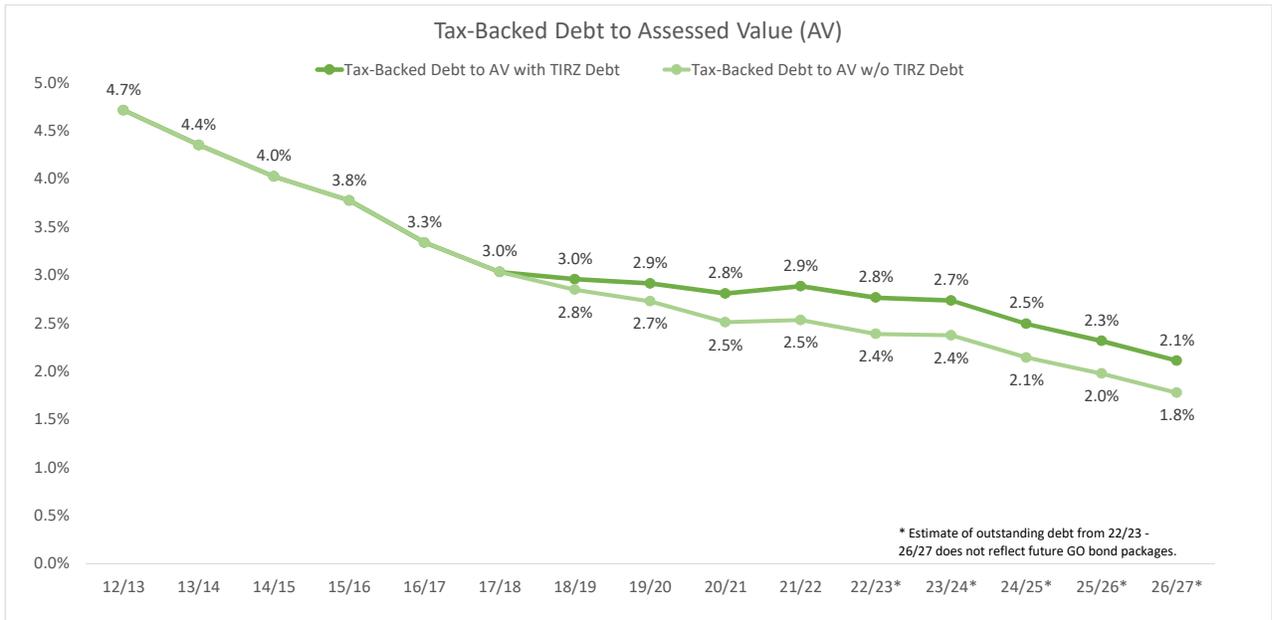
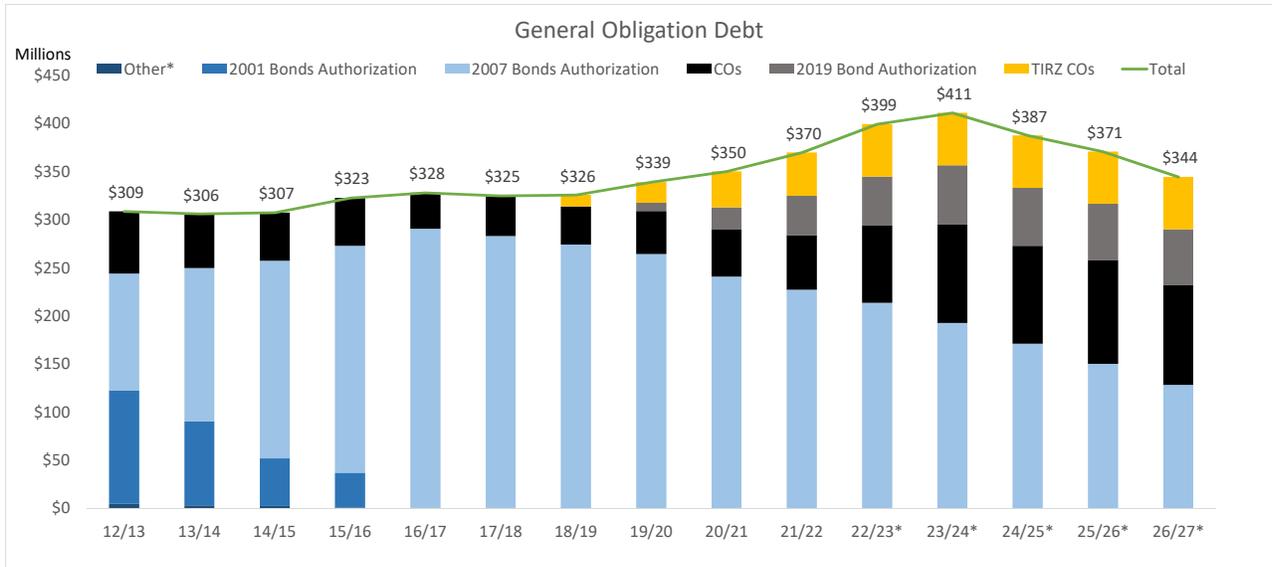
*Funds Committed represents the use of the prior fund balance plus non-tax rate generated revenue from other sources and is reflected in the tax revenue generated by the current debt rate.

Breakout of Property Tax Rate



Tax-Supported Debt with TIRZ to Taxable Assessed Valuation





**DEBT SERVICE FUND SUMMARY
IN-CITY MUNICIPAL UTILITY DISTRICT (MUD) DETAIL**

A Municipal Utility District (MUD) is a political subdivision of the State of Texas authorized by the Texas Commission of Environmental Quality (TCEQ) to provide water, sewage, drainage and other utility-related services within the MUD boundaries. The City collects property tax revenue (the City's normal property Tax Rate applicable to all City properties) for properties within each MUD then makes annual payments or "rebates" of a portion of the City's collection back to qualified MUDs within the City's boundaries. The rebates are considered a portion of the City's annual debt obligations to be paid by the debt service component of the tax rate.

Certain Municipal Utility Districts (MUDs) located within the City limits receive a property tax rebate from the City. The Districts that receive these rebates include Brazoria County MUDs 17, 18, 19, 23, 28, 34, 35 and 509. Most receive a 15 cent rebate, either in perpetuity until certain MUDs dissolve or until debt service tax rates change in certain ways outlined in the MUD agreements. However, amended Utility Agreements that went into effect on July 13, 2015 have resulted in the City reducing its rebates down to 10 cents for annexes to existing MUDs, or new Districts formed after that date. For example, the original Harris County MUD 509 annexed new land into its MUD in 2015 (Riverstone Ranch, Massey Lake, Afton Lake, Baker's Landing, and Barry Rose/Pearland Parkway) and receives a 10 cent rebate from these Harris-Brazoria MUD 509 areas instead of the 15 cents per \$100 of appraised values the older, original territory, solely located in Harris County receives. As of FY21, MUD 26 no longer receives a rebate.

MUDs 17, 18, 19 and 23 independently receive the 15 cent rebate in perpetuity, but the rebate will go away for each of these MUDs as each of these is dissolved. Alternatively, MUDs 34, 35 and original Harris County portion of MUD 509 are subject to a proportional attrition of the rebate if the debt service portion of their tax rate goes below 80 cents. Should the debt service portion of these MUDs' tax rates go below 65 cents, that MUD's rebate goes away entirely. This is the case with MUD 35 and MUD 26.

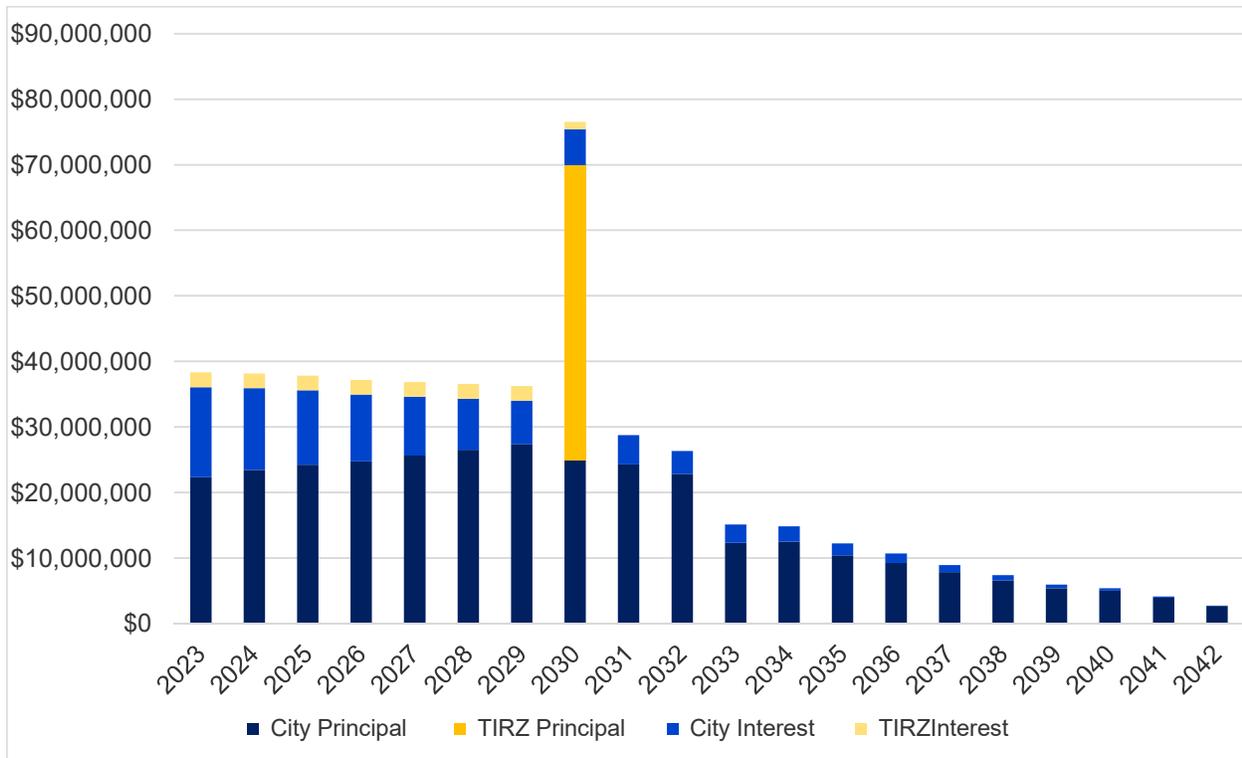
Brazoria County MUDs 34 and Harris County MUD 509 are all above 65 cents. These MUDs have kept their debt service portion of their tax rate at 66 cents in order to retain the City's rebate. They use this excess to call and pay off their own debt as opposed to lowering their tax rate. The rebate for MUD 28 does not take into consideration whether it is debt service or O&M, so if that District's overall tax rate decreases by 15 cents, the City is thereafter relieved of its obligation to make the annual payment.

MUD DESCRIPTION	TAX RATE	REBATE	FY 2021 ACTUAL	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
BRAZ/FT BEND MUD 1	0.8480	0.1500	2,066,351	2,064,819	2,158,686
MUD 17	0.3400	0.1500	820,757	838,776	875,238
MUD 18	0.2700	0.1500	727,454	703,783	720,718
MUD 19	0.3100	0.1500	874,697	892,575	924,241
MUD 23	0.4600	0.1500	411,006	439,277	469,405
MUD 28	0.8200	0.1500	968,937	1,008,449	1,070,352
MUD 34	0.7300	0.1500	821,014	804,107	840,587
MUD 509	0.8500	0.1500	426,000	537,299	704,703
TOTAL MUD REBATES			7,116,216	7,289,085	7,763,930

**TAX SUPPORTED DEBT MATURITY SCHEDULE
AS OF 9/30/2023**

Fiscal Year	Principal	Interest	Total
2022-2023	22,335,000	15,980,794	38,315,794
2023-2024	23,445,000	14,725,805	38,170,805
2024-2025	24,230,000	13,610,168	37,840,168
2025-2026	24,730,000	12,449,643	37,179,643
2026-2027	25,615,000	11,249,943	36,864,943
2027-2028	26,505,000	10,046,177	36,551,177
2028-2029	27,395,000	8,863,999	36,258,999
2029-2030	69,940,000	6,615,252	76,555,252
2030-2031	24,290,000	4,474,486	28,764,486
2031-2032	22,820,000	3,523,006	26,343,006
2032-2033	12,330,000	2,802,288	15,132,288
2033-2034	12,530,000	2,302,406	14,832,406
2034-2035	10,400,000	1,841,509	12,241,509
2035-2036	9,250,000	1,438,569	10,688,569
2036-2037	7,835,000	1,081,556	8,916,556
2037-2038	6,595,000	785,250	7,380,250
2038-2039	5,375,000	555,750	5,930,750
2039-2040	5,025,000	359,700	5,384,700
2040-2041	3,960,000	186,000	4,146,000
2041-2042	2,670,000	53,400	2,723,400
TOTAL	367,275,000	112,945,699	480,220,699

Does not include new debt anticipated to be issued.
* Excluding portion pay with Enterprise Fund



Does not include new debt anticipated to be issued.
* Excluding portion pay with Enterprise Fund

GENERAL FUND REVENUE AND EXPENDITURE SUMMARY

OVERVIEW – FUND BALANCE

The City anticipates ending FY 2022 on September 30, 2022, with a fund balance of \$30,541,045, which is \$4,161,310 over the new three-month fund balance policy. The adopted FY 2023 fund balance is budgeted to be \$29,144,629. This is over the new three-month policy \$1,845,811.

REVENUES

Revenues in FY 2023 are anticipated to exceed those in 2022 in all categories except Fines & Forfeitures and Transfers in. Overall, the increase in total revenues from FY 2022 is 4.1%. Property tax, sales tax and charges for services are the three major revenue sources for the City.

Property Tax revenues increased in 2023 by 21.6% over FY 22 year-end amended revenue. FY 2023 sales tax revenue is projected to grow at 3.8%.

Total Revenues		
FY 2023 Adopted	\$109,315,462	
FY 2022 Amended	<u>\$105,001,128</u>	
Increase / (Decrease)	\$ 4,314,334	4.1% increase

EXPENDITURES

Fiscal year 2023 total expenditures are \$103,736,400, 3% higher than the FY 2022 amended budget. Salaries and Benefits remain the major expenditure for FY 22, at 65.2% of the total General Fund budget. This is a decrease of 4.8 percentage points over FY 2022 amended.

Major changes in the General Fund are described in the Budget Overview section.

Total Expenditures		
FY 2023 Adopted	\$103,736,400	
FY 2022 Amended	<u>\$100,697,682</u>	
Increase / (Decrease)	\$ 3,038,718	3.0% increase

**GENERAL FUND
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCE**

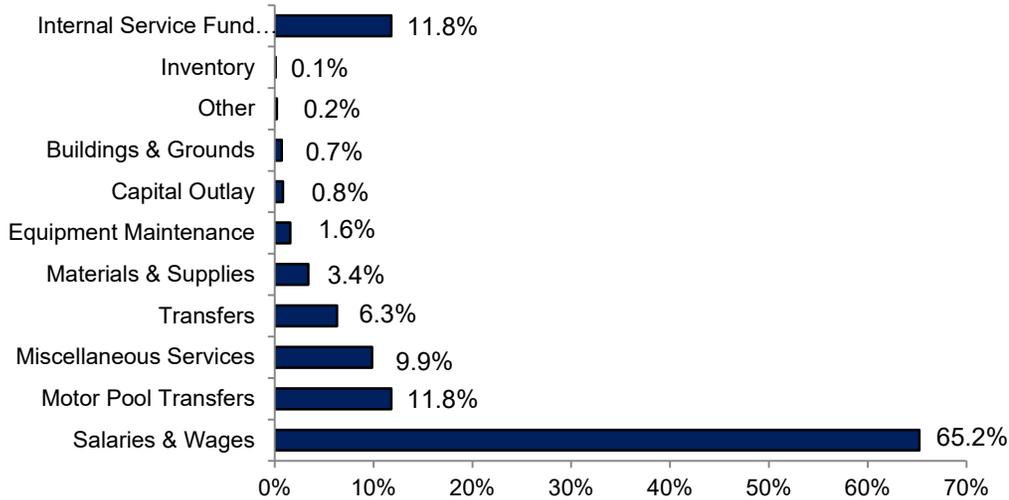
OVERVIEW

The General Fund provides the financing for all of the City of Pearland's basic services except water, sewer and solid waste, which is accounted for through the Water & Sewer and Solid Waste Funds. The principal sources of revenue include property taxes, sales taxes, franchise taxes, licenses and permits, fines and forfeitures, and charges for services. Expenditures are comprised of five major functional areas: Public Works, Public Safety, General Government, Community Services, and Parks and Recreation. Public Safety provides all emergency services to the citizens of Pearland and accounts for 62.8% of total operating expenditures (excluding transfers). General Government includes departments such as City Council, City Manager, Finance, Legal, and Human Resources. Expenditures include all personnel costs for 618.4 full-time positions and 134 part-time positions including utilities, fuel, park and right-of-way maintenance, and street lighting, just to name a few.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Property Taxes	\$ 28,319,667	\$ 31,109,155	\$ 30,442,547	\$ 37,025,506
Sales & Use Taxes	26,138,991	24,867,810	29,030,796	30,119,451
Franchise Fees	6,719,483	6,375,698	6,444,298	6,737,279
Licenses & Permits	4,285,586	4,398,520	4,666,429	4,656,527
Fines & Forfeitures	1,754,718	2,461,382	2,173,514	1,977,043
Charges For Service	19,400,331	20,190,612	22,043,290	20,799,806
Miscellaneous	1,026,298	757,601	583,940	1,052,151
Other Financing Sources	177,135			
Transfers In	6,261,713	9,441,314	9,616,314	6,947,699
TOTAL REVENUES	94,083,921	99,602,092	105,001,128	109,315,462
EXPENDITURES				
General Government	12,227,128	14,622,619	14,243,462	9,335,903
Public Safety	51,453,884	55,546,327	59,731,313	65,327,281
Community Services	4,098,948	4,507,149	4,625,896	5,461,283
Public Works	11,369,558	13,648,806	14,710,936	15,298,084
Parks & Recreation	6,274,103	7,459,093	7,386,075	8,313,849
SUBTOTAL EXPENDITURES	85,423,621	95,783,994	100,697,682	103,736,400
Transfers Out	5,146,709	3,788,070	6,286,802	6,975,478
TOTAL EXPENDITURES	90,570,329	99,572,064	106,984,484	110,711,878
REV OVER/(UNDER) EXP	3,513,592	30,028	(1,983,356)	(1,396,416)
BEGINNING FUND BALANCE	29,076,297	19,161,386	32,524,401	30,541,045
ENDING FUND BALANCE	\$ 32,524,401	\$ 19,191,414	\$ 30,541,045	\$ 29,144,629
Policy - 2 months Recurring Oper. Fund Balance Over Two-Month Policy	15,095,055 17,429,346	16,595,344 2,596,070		
New FY22 Policy - 3 months Recurring Oper. Fund Balance Over Three-Month Policy			26,379,736 4,161,310	27,298,819 1,845,811

**GENERAL FUND EXPENDITURE SUMMARY
(All Departments)**

General Fund Expenditures by Type



BY CATEGORY	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Salaries & Wages	\$ 64,836,474	\$ 71,050,201	\$ 70,798,032	\$ 72,228,167
Materials & Supplies	2,373,636	3,101,108	3,664,224	3,768,058
Buildings & Grounds	1,292,846	1,765,597	2,062,335	782,158
Equipment Repair & Maintenance	3,305,889	3,468,429	4,794,047	1,738,043
Miscellaneous Services	9,790,023	10,765,923	11,743,217	10,905,630
Other Charges	10,876	222,800	129,543	222,800
Inventory	447,649	537,229	629,123	95,716
Capital Outlay	275,565	682,719	1,236,173	928,030
Internal Service Fund Transfers	3,090,662	4,189,988	5,640,988	13,067,798
SUB-TOTAL	85,423,619	95,783,994	100,697,682	103,736,400
Transfers	5,146,709	3,788,070	6,286,802	6,975,478
TOTAL	\$ 90,570,329	\$ 99,572,064	\$ 106,984,484	\$ 110,711,878

**GENERAL FUND EXPENDITURES
BY FUNCTION/DEPARTMENT**

FUNCTION/DEPARTMENT	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
GENERAL GOVERNMENT				
City Council	\$ 172,693	\$ 169,866	\$ 149,363	\$ 175,129
City Manager	1,139,610	1,176,616	1,278,221	1,393,885
Legal	938,994	1,083,771	1,084,477	1,127,865
City Secretary	628,131	692,264	659,799	682,304
Human Resources	1,521,301	1,563,637	1,565,245	1,729,344
Finance	2,545,372	2,793,563	2,863,972	3,119,493
Information Technology	3,970,770	4,250,081	5,222,522	0
Other Requirements ¹	1,310,257	2,892,821	1,419,863	1,107,883
GENERAL GOVERNMENT TOTAL	12,227,128	14,622,619	14,243,462	9,335,903
PUBLIC SAFETY				
POLICE	31,391,547	32,520,979	32,747,343	37,717,054
Police Administration	2,519,104	2,469,723	2,502,589	4,691,768
Patrol	17,303,755	17,388,057	17,580,106	19,037,626
Investigations	3,862,558	4,158,950	4,165,478	4,370,317
Commercial Vehicle Enforcement	262,191	351,815	367,097	340,167
Community Service	1,224,461	1,362,076	1,625,587	1,753,447
Training	282,716	383,834	413,227	404,062
School Resource Officers (SRO)	1,499,676	1,454,348	1,460,529	1,630,080
Communications & Records	2,411,305	2,659,225	2,396,265	2,926,849
Jail	1,169,688	1,252,004	1,249,589	1,328,769
Animal Services	856,092	1,040,947	986,876	1,233,969
FIRE	19,783,582	22,726,518	26,631,452	27,282,813
Fire Administration	1,682,166	1,347,078	1,327,260	2,409,349
Fire Training	9,895	673,794	578,354	689,592
Fire Operations	16,632,736	19,142,795	23,227,957	22,401,773
Fire Marshal	835,649	874,690	782,853	963,682
Health/Code Enforcement	623,137	688,161	715,028	818,417
CITY MANAGER				
Office of Emergency Management	278,755	298,830	352,518	327,414
PUBLIC SAFETY TOTAL	51,453,884	55,546,327	59,731,313	65,327,281
COMMUNITY SERVICES				
Community Development				
Community Development Administration	244,057	248,987	264,653	475,982
Permits & Inspections	1,008,117	1,106,338	965,462	1,197,777
Planning	679,953	778,201	953,419	1,212,359
Development Services	370,909	421,576	450,393	409,281
Communications	630,198	724,395	752,265	924,143
Municipal Court	789,759	949,065	968,777	1,137,739
Library ²	375,954	278,587	270,927	104,002
COMMUNITY SERVICES TOTAL	4,098,948	4,507,149	4,625,896	5,461,283
PUBLIC WORKS				
Public Works Operations Administration	363,323	407,709	415,785	1,312,043
Custodial Services	517,337	574,265	642,048	
Fleet Management	(16)			
Streets & Drainage	3,091,861	3,786,585	3,585,599	6,093,146
Right-Of-Way Maintenance	2,064,878	2,679,636	2,863,885	2,822,719
Facilities Management	1,400,712	1,696,093	2,352,582	

General Government

Mayor & City Council



Legal

City Manager

Finance

Human Resources

Deputy City Manager

Information Technology

Assistant City Manager

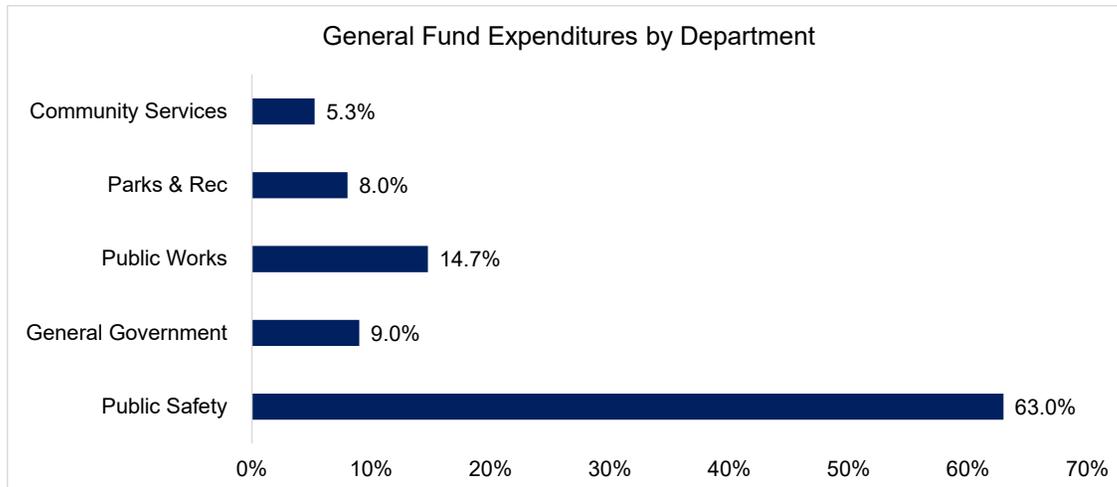
City Secretary

**GENERAL FUND EXPENDITURES
BY FUNCTION/DEPARTMENT**

FUNCTION/DEPARTMENT	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
ENGINEERING & CAPITAL PROJECTS				
Administration	407,374.68	466,176	489,591	
Traffic Operations And Maintenance	1,019,915	1,211,206	1,284,260	1,605,635
Engineering	1,158,368	1,361,961	1,577,055	1,579,547
Capital Projects	1,345,805	1,465,175	1,500,131	1,884,994
PUBLIC WORKS TOTAL	11,369,558	13,648,806	14,710,936	15,298,084
PARKS & RECREATION				
Administration	877,496	967,390	936,584	1,552,715
Recreation Center/Natorium	399,850	377,903	376,242	364,099
Athletics	290,010	333,693	368,231	348,756
Special Events	428,242	567,589	540,433	587,638
Senior Program	307,980	341,234	351,147	380,558
Aquatics	522,733	719,132	539,037	728,282
Parks	1,823,056	2,424,823	2,560,820	2,498,029
Recycling	927	1,200	1,200	1,200
Natural Resources	314,495	343,838	334,030	369,195
Recreation Operations	1,309,312	1,382,291	1,378,351	1,483,377
PARKS & RECREATION TOTAL	6,274,103	7,459,093	7,386,075	8,313,849
TOTAL OPERATING EXPENDITURES	85,423,621	95,783,994	100,697,682	103,736,400
Transfers	5,146,709	3,788,070	6,286,802	6,975,478
GENERAL FUND TOTAL	\$ 90,570,329	\$ 99,572,064	\$ 106,984,484	\$ 110,711,878

¹Other Requirements excludes transfers, which are listed after Total Operating Expenditures.

²Library employees' salaries are funded by the County; the City pays all operating expenses.



*Excludes Transfers

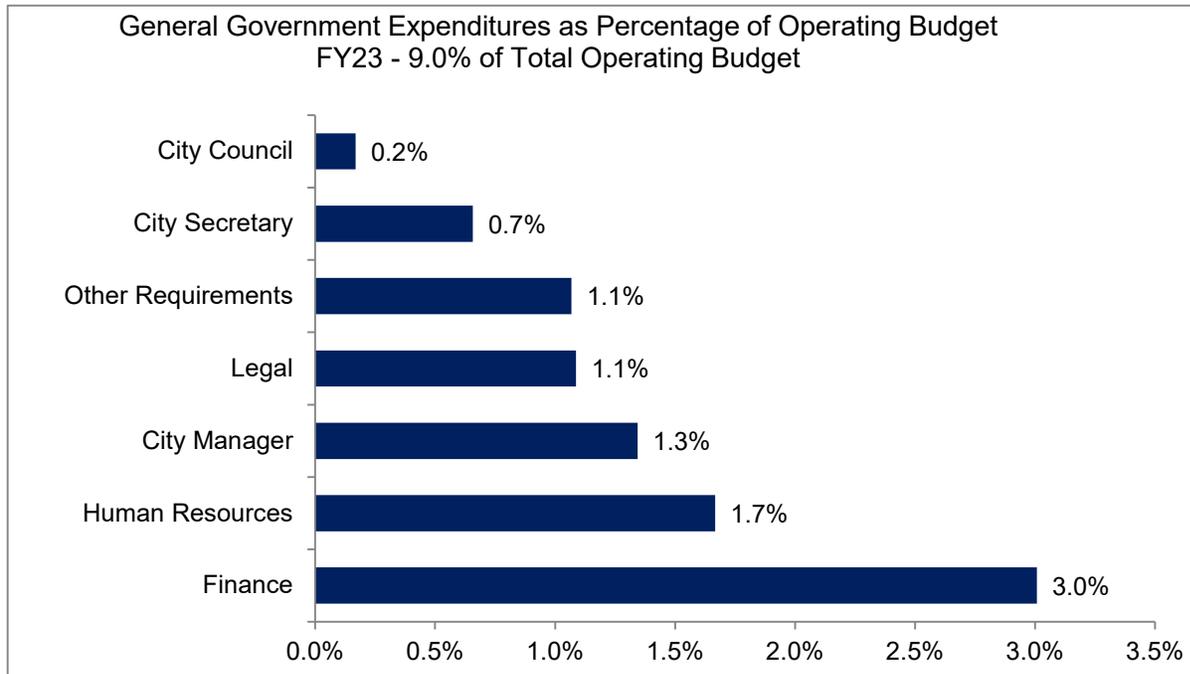
**GENERAL GOVERNMENT
EXPENDITURE SUMMARY**

EXPENDITURES BY DEPT / DIVISION	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
City Council	\$ 172,693	\$ 169,866	\$ 149,363	\$ 175,129
City Manager	1,139,610	1,176,616	1,278,221	1,393,885
Legal	938,994	1,083,771	1,084,477	1,127,865
City Secretary	628,131	692,264	659,799	682,304
Human Resources	1,521,301	1,563,637	1,565,245	1,729,344
Finance	2,545,372	2,793,563	2,863,972	3,119,493
Information Technology**	3,970,770	4,250,081	5,222,522	
Other Requirements*	1,310,257	2,892,821	1,419,863	1,107,883
GENERAL GOVERNMENT TOTAL	\$ 12,227,128	\$ 14,622,619	\$ 14,243,462	\$ 9,335,903

*Expenditures listed here for Other Requirements do not include transfers.

**Moved to IT Fund.

EXPENDITURES BY CATEGORY	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Salaries & Wages	\$ 6,862,587	\$ 8,642,563	\$ 7,123,876	\$ 5,917,560
Materials & Supplies	160,447	227,734	244,159	170,079
Equipment Repair & Maintenance	2,344,839	2,386,923	3,235,207	310,800
Miscellaneous Services	2,462,665	2,657,570	2,931,955	2,454,975
Other Charges	10,650	221,800	128,843	221,800
Inventory	384,134	477,700	571,093	
Capital Outlay				
Internal Service Fund Transfers	1,805	8,329	8,329	260,689
GENERAL GOVERNMENT TOTAL	\$ 12,227,128	\$ 14,622,619	\$ 14,243,462	\$ 9,335,903



CITY COUNCIL

GOALS

- ◆ Maintain strong relationships with Federal, State and Local entities and staff executives in support of the City's current and future financial needs involving transportation, facilities, and major capital improvement priorities.
- ◆ Prioritize Capital Improvement Program.
- ◆ Establish annual property tax rate and debt service rate to accomplish objectives and remain a positive place to live and build.
- ◆ With ordinances, development regulations, and policies, maintain the characteristics that make Pearland a safe, warm community with attractive neighborhoods, accessibility, and cosmopolitan feel while enhancing the sense of community building, quality of life improvements and beautification opportunities.
- ◆ Review and maintain the Council Strategic Retreat Outcomes and focus upon those key outcomes.
- ◆ Encourage diversity of opinions and perspectives.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Focused on the community's goals, long-term considerations as described in adopted plans, goals and strategies for enhancing the Pearland community's growth, land use development, major projects, capital improvement plans, capital financing and strategic planning.
- ◆ Maintained a high level of citizen satisfaction and cost-effective delivery of City services: Provided value for tax dollars.
- ◆ Strived to adopt land uses that follow and support adopted plans and that build the prosperity of the City: Balancing property tax values, sales tax revenue and primary jobs.
- ◆ Ensured continued sound fiscal policies and effective budget oversight.
- ◆ Improved and formalized systems for City Council-appointed volunteer advisory boards and committees.
- ◆ Awarded various Capital Improvement projects to assist with the growth and maintenance of the City.
- ◆ Maintained Debt Service Tax rate and strong credit ratings.
- ◆ Maintained Moody's credit rating of Aa2.
- ◆ Established Water and Sewer rates ensuring the finances of the Enterprise Fund are strong and internal service funds are supported.
- ◆ Established new internal service funds for IT and Facilities

FISCAL YEAR 2023 OBJECTIVES

- ◆ Review Internal Service Fund policies
- ◆ Consider a 2023 Bond Package focused on drainage to present to the voters for approval.
- ◆ Review Financial Policies including fund balances ranges.
- ◆ Provide leadership and direction for capital projects with adoption of CIP and updates to Land Use Plan.
- ◆ Conduct City Council Strategic Goal Review/Setting Workshop and Early Budget Input Session in accordance with the City's Strategic Priorities.
- ◆ Consider and support a rewrite of the Unified Development Code to meet the initiative of supporting small and expanding businesses/simplifying permitting in addition to promoting high quality, high value, dense development with all city resources and infrastructure in mind.
- ◆ Adopt an annual budget that will ensure sustainability for the City over the next 5 plus years.

PERFORMANCE MEASURES

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Ordinances Considered	40	26	48	52
Resolutions Considered	253	324	324	346

CITY MANAGER'S OFFICE

OVERVIEW

The City Manager is appointed by the City Council to lead the daily operations of the City, implement policies established by City Council and achieve strategic objectives established by Council. The Office of the City Manager is responsible for preparation, filing and management of the annual budget necessary to achieve organizational goals, and reports to the City Council on the City's financial position. The City Manager approves and coordinates recommendations and materials for the City Council meetings, special meetings, and public hearings.

Professionals in the Office of the City Manager assist the City Manager with these duties and responsibilities. The Deputy City Manager has overall portfolio responsibilities to help guide the City and leads the General Government departments that includes Engineering and Public Works (EPW), Parks & Recreation, Information Technology, Traffic Management, Facility Maintenance and oversees the 5 Year Capital Improvement Plan. The Assistant City Manager has leadership responsibilities over Police, Fire, Courts, City Secretary and Office of Emergency Management. The Office's Special Projects/Grants Administrator accesses available state and federal funding for Council priorities, and an Executive Assistant provides administrative and technical support to a myriad of projects and staff.

Key Budget Items for FY 2023 Include:

- ◆ Reduction of City property tax rate from \$0.7014 to \$0.6237.
- ◆ Implementation of a new pay plan based on the Comp & Class study with remainder implemented in FY23. Includes a step plan for all for non-exempt employees, sick buy-back program, and bi-lingual position pay incentive program. Health care benefits remained essentially constant and essentially flat rates for City and employee participation.

GOALS

- ◆ Keep City Council informed of critical business of the City.
- ◆ Ensure continuity of essential City services on which the community always depends, include emergency situations.
- ◆ Prepare City staff to protect the community from all hazards, natural and otherwise.
- ◆ Keep Pearland citizens and businesses updated on City polices and operations via all available means.
- ◆ Provide timely and transparent financial and capital project reports to City Council.
- ◆ Present a balanced annual operating budget to City Council that meets the needs of a growing and dynamic City and achieves the Council's strategic priorities.
- ◆ Advocate for improved traffic safety/transportation capacity and city-wide mobility enhancements, particularly leveraging outside funds and coordinating with other agencies.
- ◆ Support strategic and quality Economic Development growth.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Held a facilitated City Council Strategic Review and Goal Setting Retreat on Saturday, February 19, 2022.
- ◆ Convened a City Council Early Budget Input Session on Saturday, June 27, 2022. Convened successful Capital Improvement Program Workshop on March 21, 2022 and three subsequent CIP workshop updates
- ◆ Three of the twelve 2019 bond election projects have been completed with eight of the remaining nine projects underway.
- ◆ Continued reapportionment of MUD rebates from General Fund to Water and Sewer fund. Continued the adjustment of operations to ensure essential service delivery during the COVID-19 pandemic.
- ◆ Finalized debt funding issuances and refunding opportunities to contain or reduce the City's overall debt service tax rate.
- ◆ Successfully completed transition and first year of contracted solid waste contract with Frontier Waste Systems
- ◆ Presented a resolution prioritizing drainage maintenance and allocating regularly dedicated drainage resources, including the development of a Citizen's Drainage Bond Committee which is working towards recommending a bond package for the May 2023 election consideration.

CITY MANAGER'S OFFICE

- ◆ Collaborated with multiple regional stakeholders to prevent the Mykawa/SH35 TxDOT Freeway from being added to the Regional Thoroughfare Plan by the Houston-Galveston Area Council's (H-GAC) Transportation Policy Council and instead undergo further study by H-GAC to determine and analyze alternative mobility options with impacted stakeholder input.
- ◆ Coordinated and collaborated with Harris County Flood Control District (HCFCD) on the Clear Creek Drainage Project. Favorably influenced the Lower Clear Creek drainage study led by League City.
- ◆ Planned/conducted a full-scale readiness exercise involving swift-water rescue training and deployment of the city's high-water rescue teams to prompt familiarization with repetitive flood loss communities, flood depth markers and overarching response policies to ensure operational safety, efficiency and effectiveness.
- ◆ Hosted All-Hazards Type 3 Incident Management Team training for 24 city staff in addition to three other preparedness courses, which included 120+ Pearland students. Funded participation of 7 IMT staff at position-specific ICS training including: Incident Commander, ICS Finance Section Chief, and ICS Liaison Officer in addition to State Public Assistance Operations (i.e., FEMA reimbursement process).
- ◆ A total of 2,074 hours of preparedness training was conducted by IMT staff and 172 hours by OEM staff. Approximately 250 newly hired city staff completed FEMA's four basic ICS courses (3,113 hours) or demonstrated course completion prior to joining city staff.
- ◆ Provided Coronavirus testing to city staff to facilitate continuity of essential city services by rapidly identifying and isolating active COVID-19 cases.
- ◆ Hosted 4-week professional exchange via the Young Southeast Asian Leaders Initiative to share best practices in municipal governance but also to support U.S. State Department efforts to foster 'good will' among emerging leaders in the increasingly important Asia-Pacific region.
- ◆ Significant completion of objectives outlined for the use of the first tranche of U.S. Treasury coronavirus pandemic relief funds (\$5.9 million).
- ◆ Implemented recommendations of the Raftelis Utility Billing Process and System Review.
- ◆ Delivered a balanced, sustainable budget to City Council which was adopted on September 26, 2022.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Implement top initiatives from the February 2022 City Council Strategic Visioning Retreat including supporting small, local and expanding businesses; identify expenditure reductions and reallocations for FY23 budget; long term capital asset financial planning; and promote high-quality, dense development that adds the highest possible value.
- ◆ Present funding issuances and refunding opportunities to contain or further reduce the City's overall debt service.
- ◆ Continue implementation of 2019 Bond program, substantially within schedule and budget.
- ◆ Move towards fully funding motor pool fund with TIRZ reimbursement funds as planned in addition to the implementation of a internal service funds for Facilities and Information Technology.
- ◆ Ensure budget supplemental items are implemented and delivered.
- ◆ Continued administrative and management oversight of the second tranche of U.S. Treasury pandemic relief funding (\$5.9 million).
- ◆ Favorably influence the Clear Creek flood mitigation project via collaboration with HCFCD to better protect the Pearland community.
- ◆ Develop long-range financial vision for City Council deliberation, with a view toward sustainably funding streets/sidewalk infrastructure recapitalization.

PERFORMANCE MEASURES

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Number of authorized FTE ¹ employees per 1,000 population	6.28	6.43	6.59	6.77
GF Operating Budget \$ per capita	\$660	\$660	\$691	

¹ The number of authorized FTE employees is based on the budgeted amount of full-time equivalent positions, including approved changes.

LEGAL

OVERVIEW

The City Attorney is appointed by the City Council and serves as legal adviser to the City Council, City Manager, and City departments, representing the City in legal matters. The department consists of four full-time attorneys, and one part-time prosecutor, supported by a Legal Secretary. The Associate City Attorney serves as Prosecutor in Municipal Court. The Legal Department is responsible for drafting the legislation upon which City Council votes in setting the policies of the City, attending City Council and other City board meetings to advise City officials and representatives regarding legal matters. Some of these include: selecting and managing outside counsel to represent the City in specialized litigation and other legal proceedings, prosecuting misdemeanors in the City's Municipal Court, and advising and assisting the City's departments regarding legal issues associated with contracts, real estate transactions, personnel, economic development, engineering and public works issues, emergency services, and finance.

STRATEGIC COUNCIL PRIORITY: Protecting the City's assets through ordinance and risk analysis, compliance oversight, contract review, prosecutorial duties, and defending the City's legal position where lawsuits and claims are concerned to promote a Fiscally Responsible Government and a Safe Community.

Key Budget Items for FY 2023 Include:

- ◆ Converted a part-time prosecutor to a full-time prosecutor.

GOALS

- ◆ Continue to monitor and develop an oversight protocol with City departments.
- ◆ Work with City departments to accomplish the early assessment of potential litigation.
- ◆ Evaluate and update various City Ordinances to bring them into alignment with the City's needs and goals.
- ◆ Assist all City departments with the implementation of their respective goals and objectives.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Prepared numerous residential, commercial, institutional and economic development agreements for the City.
- ◆ Coordinated and assisted outside counsel in the resolution of multiple litigation cases.
- ◆ Efficiently carried out the prosecutorial duties of a growing and back-logged municipal court.
- ◆ Coordinated the acquisition of multiple properties through the eminent domain process, thereby allowing for the timely construction of various City projects.
- ◆ Provided legal representation at all meetings of the City Council, PEDC, P&Z and the ZBA.
- ◆ Provided effective legal counsel to all departments in the City.
- ◆ Coordinated staff training for City staff.
- ◆ Coordinated ethics training for elected officials and board members.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Provide legal representation at all meetings of the City Council, Planning and Zoning Commission and the Zoning Board of Adjustments.
- ◆ Provide each department legal services in a quality, yet efficient and cost-effective manner; such service to include specific training for each City department.
- ◆ Coordinate, with outside counsel, on multiple property acquisitions associated with the various City projects.
- ◆ Review and revise the City's Code of Ordinances as appropriate.
- ◆ Provide competent and efficient prosecutorial services for the City's Municipal Court.
- ◆ Maintain continued progress of the City's Unsafe Building Abatement Program.
- ◆ Provide training for new staff orientation and consistent training for all City Departments.
- ◆ Implement a best practice guide for compliance with Local Gov't Code Chapter 145.

CITY SECRETARY

OVERVIEW

The City Secretary's Office is a service-oriented department entrusted to serve as stewards of open and transparent city government through the Local Government Code, Texas Election Code, Open Meetings Act, Public Information Act, City Ordinances, and adherence to constitutional and other laws that govern municipalities.

The mission of the City Secretary's Office is to support, facilitate and strengthen the City of Pearland's governmental process by assisting the City Council in fulfilling its duties and responsibilities; improving public access to municipal records and other information; enhancing public participation in municipal government processes; safeguarding and enriching the municipal election and records management processes; providing continuity for Pearland's city government by recording its legislative actions, both contemporary and archival, and serving as historian for the City; and providing daily assistance to all administrative departments of the City of Pearland.

STRATEGIC COUNCIL PRIORITY: The City Secretary's Office promotes a Trusted Government by engaging the community, building confidence by continually improving operational processes, and enhancing services, while supporting all city departments to meet their Strategic Council Priorities.

GOALS

- ◆ Analyze departmental services, staffing, and operations in order to re-organize the department for operational efficiencies and succession planning.
- ◆ Revise and update the city-wide Records Management Plan which provides the various guidelines for managing municipal documents as required by state statute. The Plan includes guidelines for records retention, destruction of records, custody of records and managing of confidential records.
- ◆ Complete the implementation of the iCompass module for Boards and Commissions to centralize and manage the application process, create profiles, track terms limits, and provide meeting access. Improve the City's transparency for boards, commissions, committees and members.
- ◆ Administer the department's budget efficiently and monitor the funds allocated and expended.
- ◆ Conduct quarterly training sessions relating to iCompass and GovQA software.
- ◆ Conduct quarterly training sessions relating to records management.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Disposed of 117 boxes, 83,891 electronic records, 44 CDs, and 34 thumb drives of records meeting their retention period.
- ◆ Administered the City's election with Brazoria, Harris and Fort Bend Counties, in order to ensure compliance with all related election laws and requirements.
- ◆ Reorganized the City Secretary's departmental website to increase efficiency and productivity.
- ◆ Implemented Laserfiche weblinks and workflows to increase productivity in the departments.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Administer and coordinate department services in compliance with all city, state and federal laws.
- ◆ Comply with the Texas Public Information Act by ensuring the public has access to information maintained by the city.
- ◆ Administer the department funding allocation to continue providing effective and efficient services to the public, City Council, residents, visitors, and city personnel.
- ◆ Provide excellence in customer interactions to improve the services to meet the changing needs of our diverse community and customer base in an open and transparent manner.
- ◆ Protect the integrity of the City's elections.
- ◆ Maintain a comprehensive records management program.

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Public Information Requests processed	1,644	1,766	1,873	2,000
Number of documents created in Laserfiche	40,373	154,385	70,162	90,000
Number of votes cast for elections	6,047	50,726	6,434	8,000
Average % of voter turnout	8.26%	63%	8.95%	10%

HUMAN RESOURCES

OVERVIEW

The Human Resources Department is an internal services department designed to offer leadership and support to the organization, build relationships and employee connections. The Department provides oversight of programs and systems that shape the framework for our work culture. These programs and systems affect how employees perform as a workforce, as well as what is perceived as valued by the organization. The Department is comprised of two divisions Human Resources and Risk Management. Combined these divisions are responsible for a variety of workforce services including: talent management, organizational development, salary and benefits management, health and wellness, organizational support, property, and liability insurance program, workers compensation program, safety and loss prevention, and contractual insurance requirements.

STRATEGIC COUNCIL PRIORITY: A highly qualified and well-trained workforce, in all areas, results in efficient, effective services, Exceptional Government, and support for departments' ability to meet their goals towards other Strategic Council Priorities.

Key Budget Items for FY 2023 Include:

- ◆ Manage competitive salaries for all position to uphold Comp & Class recommendation.
- ◆ Promote Safe Community by selecting qualified candidates in Police by ensuring the PATs (physical Agility Tests) are validated.

GOALS

- ◆ Recruit, engage, and retain top talent.
- ◆ Manage risks and safety initiatives within the organization.
- ◆ Promote work-life balance and wellness.
- ◆ Develop implement and manage effective and efficient programs, systems, and process

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Implemented Comp & Class recommendations including a step plan for all non-exempt employees with a SharePoint hub for transparency.
- ◆ Launched Supervisor Training in Police with the plan to expand to all Business Units.
- ◆ Increased the Sick Buy-Back Program was developed and implemented for FY22.
- ◆ Mandatory Annual Compliance Training for all staff and leaders
- ◆ We had an increase in overall claims but claims management resulted in a 74% decrease in actual claim dollars spent.
- ◆ 18% increase in auto claims resulting in a 22% decrease in claim cost. The decrease was due to fewer liability claims.
- ◆ Expanded Certification Pay for certain departments
- ◆ Explored and initiated a centralized policy and procedures management system.
- ◆ Broadened the New Employee Experience including (11) 1-week sessions
- ◆ Revitalized on-site LEAP program with 36 employees participating.
- ◆ Leading Edge Training in Charleston, SC had seven (7) attendees
- ◆ Revitalized the on-site health fair
- ◆ Performance Management (Annual Reviews) had a 99% completion rate.
- ◆ Explore programs and methods to measure, monitor, and increase engagement
- ◆ Formalized the remote work options to attract and retain talent.
- ◆ Re-deploy Pearland Games to build interdepartmental relationships.
- ◆ Hired a new Fire Chief and a New Assistant Fire Chief
- ◆ Partnered with Work Shield for Employee Investigations for Title VII Violations
- ◆ Re-Organized HR by adding Organizational Development Manager and 2 interns
- ◆ Automated the Incident Reports on SharePoint
- ◆ Internal Career Fair and HR Meet and Greet for employee engagement.
- ◆ Attended four Career Fairs to attract candidates
- ◆ HR assumed responsibility for administering Entry Level Fire Exam

HUMAN RESOURCES

- ◆ Initiated the VISA process for an International Employee
- ◆ First Comprehensive EEO-4 Report in ten years.
- ◆ Decentralized the LMS systems to allow managers to do their own reporting
- ◆ Expanded SOPs for Training, HR and Risk.
- ◆ Several Policy Updates initiated and administered
- ◆ Completed the 2nd year implementation for Comp and Class
- ◆ Physical Agility Test validation for Fire

FISCAL YEAR 2023 OBJECTIVES

- ◆ Continued market comparison for external review and recommendations related to employee compensation and classification.
- ◆ External evaluation of lean mapping to consolidate processes and systems.
- ◆ Continued development of city-wide Change Management Program
- ◆ Finalizing the centralized policy and procedures management system.
- ◆ Determine metrics to measure department effectiveness and assist in predicting/planning for the future.
- ◆ Improve integration and management of information of various HR data, records and systems
- ◆ Expand on recruiting process to attract and retain talent through marketing engagements.
- ◆ Develop and implement a safety program, committee/review board.
- ◆ Continue implementing programs and procedure to comply with COVID-19 mandates and recommendations
- ◆ Development of organization-wide initiative around diversity, equity and inclusion.
- ◆ Develop a safety awareness campaign to ensure employees place safety in the forefront of their actions.
- ◆ Implement City-Wide Leadership Academy.
- ◆ Implement Defensive Driving Program.
- ◆ Implement Certificate of Insurance On-Line Program.
- ◆ Continued Focus on Monthly Event Recognition to increase employment engagement
- ◆ Greater use of external training systems. (TML, Applicant Pro, Lexipol)
- ◆ Legal mandates awareness prior to implementation.
- ◆ Expand the appeals process
- ◆ Revitalize Tenure Thursdays
- ◆ Develop Parental Leave Program or Dependent Care Leave
- ◆ Expand the Certification Pay Structure to encourage development and reinforce a strong yet highly skilled workforce in the City.
- ◆ Increase employee engagement through training and DEI to achieve TOP Workplace in the Houston region.
- ◆ Create a Performance Management Structure to support the new pay structure following Comp & Class
- ◆ Implement a new integrated Policy Platform through Lexipol

	FY 2018 Actual	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual
Number of vacated or new positions posted	150	267	256	259	242
Number of employment applications received	16,007	17,383	16,610	12,226	12,450
Annualized Citywide turnover rate (FT employees)	16%	15%	14%	17%	19.98%
Number of training hours to new and existing employees	69	75	70	75	720

FINANCE

OVERVIEW

The Finance Department provides for sound financial management practices and reporting to ensure long-term financial sustainability of the City. The department manages the City's finances, including investments, accounting, budgeting, purchasing and payroll. Finance also serves as the administrative point of contact for all federal and State grant-making agencies that support departmental and City-wide capital and non-capital endeavors supported with other sources of funds. Audits, compliance with internal and external administrative and fiscal policies, financial transparency, accounts payable/receivable, as well as the improvement and sustainability of our City's bond rating are other important aspects of the department's responsibilities.

STRATEGIC COUNCIL PRIORITY: The Finance Department incorporates general principles of accountability and transparency into a system of decision-making, with a sense of "public trust," acting as a Fiscally Responsible Government.

MISSION STATEMENT: To serve as fiscal stewards of the City's resources by providing financial services in an accurate, efficient, ethical, and innovative manner by building a bond of trust in accordance with best recognized practices and principles of governmental finance.

Key Budget Items for FY 2023 Include:

- ◆ Updated the City's Financial Forecast and water/sewer rate model which the City uses to forecast rate changes.

GOALS

- ◆ Safeguard the assets of the City of Pearland.
- ◆ Ensure accurate and prompt payment to all City vendors and employees.
- ◆ Accurately account for revenues and expenditures on a timely basis.
- ◆ Provide timely and accurate issuance of financial reports to the City Council, City Manager and all other parties as necessary or required.
- ◆ Plan, coordinate and facilitate the preparation of the annual budget, Comprehensive Annual Financial Report and Five-Year Capital Improvement Program.
- ◆ Facilitate and monitor purchases in compliance with State statutes and City policy and ensure that the City is getting the best value for the purchase of goods and services.
- ◆ Ensure the financial integrity of the City by developing and implementing policies and procedures.
- ◆ Maintain the debt program of the City, including the issuance of new debt, payment of annual debt service, and ensure compliance with bond and arbitrage covenants.
- ◆ Provide investment management for all City funds and bond proceeds in compliance with the City's Investment Policy.
- ◆ Partner with internal and external stakeholders to ensure effective strategic decisions.
- ◆ Serve as central hub for data driven decision making.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Began implementation of the Time Clock Plus time management system, with time keeping systems for other departments and integration into the City's New World financial systems.
- ◆ Maintained the State Comptroller's Transparency STAR awards in 4 out of 5 categories.
- ◆ Awarded the Government Finance Officers Association's annual Distinguished Budget Award for the 34th consecutive year.
- ◆ Awarded the Government Finance Officers Association's Certificate of Achievement for Excellence in Financial Reporting for the 45th consecutive year.
- ◆ Awarded the Government Finance Officers Association's Award for Outstanding Achievement in Popular Annual Financial Reporting for the second year in a row.
- ◆ Awarded the Government Treasurer's Organization of Texas Investment Policy Certification for the third consecutive biennial period.

FINANCE

- ◆ City Council approved participation in the LOGIC (Local Government Investment Cooperative) public funds investment pool, adding one more investment pool that invests in commercial paper to increase diversification.
- ◆ Completed formal Request for Application for Primary Depository Bank Services and awarded a three-year contract with the option of two additional one-year terms.
- ◆ Updated the Comprehensive Financial Management Policy Statements.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Begin implementation of a department wide Cross-training and Succession Planning Initiative.
- ◆ Implement new organization-wide training plan.
- ◆ Update the Comprehensive Financial Management Policy Statements as needed.
- ◆ Complete the implementation of Time Clock Plus time management system, with time keeping systems for other departments and integration into the City's New World financial systems.
- ◆ Maintain procedural documentation for all internal processes including TIRZ, DAP, and PEDC.
- ◆ Review and update Purchasing Policies and Procedures as needed.
- ◆ Continue to improve reporting and data analysis.
- ◆ Complete physical inventory of the City's Fixed Assets. (This will need an outside contractor).
- ◆ Maintain the State Comptroller's Transparency STARS.
- ◆ Obtain the Government Finance Officers Association's Distinguished Budget Presentation Award.
- ◆ Obtain the Government Finance Officers Association's Certificate of Achievement for Excellence in Financial Reporting.
- ◆ Obtain the Government Finance Officers Association's Award for Outstanding Achievement in Popular Annual Financial Reporting.
- ◆ Implement innovative practices in accordance with local, state and federal laws.
- ◆ Implement organizational Cash Handling Policy and procedures.

PERFORMANCE MEASURES

	FY 2018 Actual	FY 2019 Actual	FY 2020 Actual	2021 Actual
Investments in compliance with policy and PFIA	100%	100%	100%	100%
Number of audit comments	0	0	0	0
Tax Backed Bond Rating				
Moody's	Aa2	Aa2	Aa2	Aa2
Fitch	AA	AA	AA	AA
Revenue Bond Rating				
Moody's	Aa3	Aa3	Aa3	Aa3
Fitch	AA-	AA-	AA-	AA-

INFORMATION TECHNOLOGY

OVERVIEW

The primary role of the Information Technology Department is to provide communications and information systems services to the City departments, developing and aligning departmental planning, policies and procedures with the strategic direction of the City Manager's Office. Major responsibilities of the department include the planning and maintaining of networks, servers, personal computers and laptops, as well as the City's telephone system. This department reports to the Deputy City Manager. This department oversees the GIS functions which develop and manage the citywide Geographic Information System.

STRATEGIC COUNCIL PRIORITY: Information Technology provides resilient solutions for transmitting data and telecommunications, thus providing City operations with Sustainable Infrastructure promoting the ability for the City to leverage digital information creating a more Fiscally Responsible Government.

GOALS

- ◆ Provide citywide innovation and leadership in the utilization and deployment of information technology services and applications.
- ◆ Ensure high-quality, effective and efficient production environment and support services for our employees.
- ◆ Maintain a secure information technology environment, ensuring the confidentiality, integrity and availability of critical information and systems.
- ◆ Continue to educate City staff on available options and resources which allow all City services to flourish, while utilizing the minimal level of resources.
- ◆ Promote the use of Geographic Information System (GIS) and related technologies to more effectively and efficiently address problems, develop plans, and manage the natural, cultural, economic, and infrastructure resources of the City of Pearland, thus increasing productivity.
- ◆ Maintain, update and expand the digital/interactive mapping systems of the City's infrastructure.
- ◆ Provide timely, accurate, and meaningful GIS data leveraging the City's Enterprise Platform.
- ◆ Convert and integrate available data into a standard format to import into a centralized database.
- ◆ Produce informative maps, reports, and digital graphics, dashboards, and assist with the presentation of geographic information.
- ◆ Maintain responsibility for the ongoing process of creating, maintaining and managing the City's growing digital footprint.
- ◆ Evaluate long-term coordination needs of the GIS user community and direct a strategic plan to facilitate coordination.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Completed the initial Technology Design for the SCADA System in preparation for the software implementation and alerting system.
- ◆ Migrated the City's physical access control for all buildings over to a new system allowing for integration with Active Directory and enhanced controls for doors.
- ◆ Implemented multifactor authentication citywide to comply with cyber security insurance requirements while also enhancing the City's cyber security posture.
- ◆ Transitioned to new thin client technology to enable a better user experience for staff eliminating several challenges that were present on the old technology.
- ◆ Moved to a cloud solution for mobile device management to enable additional cyber security features within the platform.
- ◆ Completed the initial phases of the City's 5-year Information Technology Strategic Plan with an anticipated completion date of December 2022.
- ◆ Upgraded the Mobile Command Post's cellular connectivity to provide additional data capabilities such as live drone feeds, camera access controls, and situational awareness.
- ◆ Enhanced phone system menu structure for Utility Billing to provide better customer service responses from staff to our customer base.
- ◆ Added video conferencing equipment to various facilities that were lacking in the technology.
- ◆ Incorporated new 3D imagery into the GIS platform and conducted several aerial flights of new development within the City for inclusion on the base map.
- ◆ Integrated several software platforms to enable the drone as first responder program to progress without a visual observer present.

INFORMATION TECHNOLOGY

- ◆ Moved 2 GIS staff members to Public Works to enhance service delivery offerings and assist with the continual development of the Asset Management platform.
- ◆ Provided GIS support to Capital Projects for the project management mapping overlay component of the software solution.
- ◆ Performed initial conceptual design of in-building Lidar solution for public safety situational awareness.
- ◆ Migrated to a new physical addressing software solution for land management removing the last remaining aspect of the legacy system.
- ◆ Implemented software vulnerability software solution to assist the City with identifying risks within the entire technology landscape and prioritizing resources for mitigation.
- ◆ Added a centralized logging software platform to assist with problem resolution correlating events across multiple systems.
- ◆ Enhanced document management software solution to include business process workflow for various departments.
- ◆ Enabled a self-service password portal for employees to reduce the workload on the Information Technology staff for account lockout issues.
- ◆ Increased capacity on the phone circuits to handle the increase in call volume throughout the organization.
- ◆ Partnered with Pearland ISD and Southeast Gigapop to provide a significant increase in Internet capacity from 1Gbps to 10Gbps with an option to go to 40Gbps.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Go live with the Fire Department’s records management system currently scheduled for December 31, 2022.
- ◆ Continue to support Capital Projects on their implementation of the project management software solution.
- ◆ Migrate the Fleet Division over to a new platform that will provide significant improvements over the old solution which didn’t support the Windows 10 Operating System.
- ◆ Continue the progress with the Advanced Metering Infrastructure solution for it’s eventual full activation providing hourly detail of consumption history.
- ◆ Replace the permitting system with a new product solution that will meet the needs of the organization and expectations of the City’s customer base.
- ◆ Review the City’s security product portfolio to bundle software solutions into an Enterprise Agreement that will lock pricing in over a 3 or 5 year period.
- ◆ Implement new body worn camera system for public safety and migrate to a hosted environment for video storage.
- ◆ Continue to support the Surface Water Plant by implementing the technology required for the successful operation of the facility.
- ◆ Stand up the City’s secondary data center location at the Surface Water Plant for fault tolerance and resiliency.
- ◆ Implement flood modeling data into the 3D layer accounting for water flow around structures to provide better accuracy and representation of flood impacts.
- ◆ Integrate live data feeds and intelligence into the GIS platform for enhanced visual representation of moving data such as vehicles, planes, and drones.

PERFORMANCE MEASURES

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Number of PC's supported*	782	810	820	840
Number of support calls	2857	1956	1911	1800
Number of new software programs installed	11	4	3	5
Average number of GIS layers maintained	160	165	170	175
Number of maps requested/prepared**	180	160	150	130

* PC additions are anticipated when new facilities are brought online or staffing increases are expected

** Targeted Reduction is to facilitate more electronic viewing capabilities and dashboards

Public Safety

Assistant City Manager

Fire

Administration

Health Code Enforcement

Marshal

Operations

Office of Emergency Management

Police

Administration

Animal Services

Commercial Motor Vehicle

Communications/Records

Community Services

Investigations

Jail

Patrol

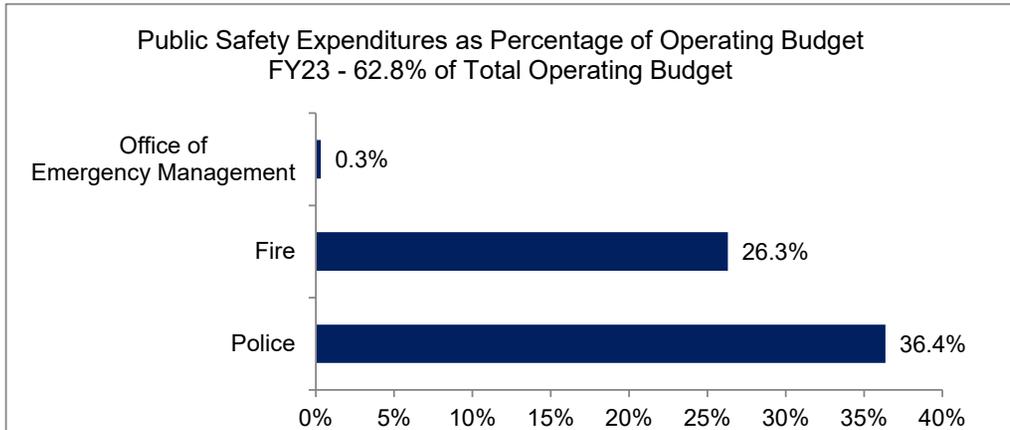
Training

School Resource Officer

**PUBLIC SAFETY
EXPENDITURE SUMMARY**

EXPENDITURES BY DEPT / DIVISION	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Police Administration	\$ 2,519,104	\$ 2,469,723	\$ 2,502,589	\$ 4,691,768
Patrol	17,303,755	17,388,057	17,580,106	19,037,626
Commercial Vehicle Enforcement	262,191	351,815	367,097	340,167
Investigations	3,862,558	4,158,950	4,165,478	4,370,317
Community Service	1,224,461	1,362,076	1,625,587	1,753,447
Training	282,716	383,834	413,227	404,062
School Resource Officers (SRO)	1,499,676	1,454,348	1,460,529	1,630,080
Communications & Records	2,411,305	2,659,225	2,396,265	2,926,849
Jail	1,169,688	1,252,004	1,249,589	1,328,769
Animal Services	856,092	1,040,947	986,876	1,233,969
POLICE TOTAL	31,391,547	32,520,979	32,747,343	37,717,054
Fire Administration	1,682,166	1,347,078	1,327,260	2,409,349
Fire Training	9,895	673,794	578,354	689,592
Fire Operations	16,632,736	19,142,795	23,227,957	22,401,773
Fire Marshal	835,649	874,690	782,853	963,682
Health/Code Enforcement	623,137	688,161	715,028	818,417
FIRE TOTAL	19,783,582	22,726,518	26,631,452	27,282,813
Office of Emergency Management	278,755	298,830	352,518	327,414
CITY MANAGER TOTAL	278,755	298,830	352,518	327,414
PUBLIC SAFETY TOTAL	\$ 51,453,884	\$ 55,546,327	\$ 59,731,313	\$ 65,327,281

EXPENDITURES BY CATEGORY	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Salaries & Wages	\$ 44,901,623	\$ 47,720,556	\$ 49,420,498	\$ 51,687,235
Materials & Supplies	1,274,980	1,565,147	1,992,697	2,088,955
Equipment Repair & Maintenance	741,730	855,950	886,105	1,199,305
Building and Grounds	11,684	34,990	38,559	41,000
Miscellaneous Services	1,878,967	2,143,991	2,259,372	2,332,802
Inventory	35,490	55,730	52,112	89,480
Capital Outlay	77,270	265,245	756,252	832,330
Internal Service Fund Transfers	2,532,140	2,904,718	4,325,718	7,056,174
PUBLIC SAFETY TOTAL	\$ 51,453,884	\$ 55,546,327	\$ 59,731,313	\$ 65,327,281



POLICE

OVERVIEW

The Pearland Police Department is responsible for enforcement of all local, state and federal laws within its jurisdiction. The goal of the department is to prevent crime and disorder and improve citizens' quality of life by providing a safe and peaceful environment within the City of Pearland for all its residents. The department provides 24-hour protection to the citizens of Pearland.

The Police Department is active in the community and is involved in various community programs aimed at reducing crime. These programs include National Night Out, the Citizens' Police Academy, homeowner's association meetings, Rape Aggression Defense, Citizen Response to Active Shooter Events, neighborhood watch programs, security surveys, home safety inspections, Teen Citizens Police Academy, Police Explorers, Youth Leadership Academy, as well as other programs. The department operates out of the Public Safety Building on Cullen Parkway.

Pearland Animal Services is also within the purview of the City's Police Department. While protecting the public from problems with animals, Animal Services also protects animals. In addition to the responsibility for impoundment of stray animals within Pearland city limits, the Animal Control Officers trap wildlife, provide for adoption of animals, respond to citizen calls of concern or emergencies, provide speakers for educational events for school and local groups, investigate animal cruelty cases, investigate animal bite cases, provide maintenance and care of the shelter facility, as well as care of all impounded animals.

STRATEGIC COUNCIL PRIORITY: The Police Department, and its various divisions, places heavy emphasis on making Pearland a Safe Community. Community policing strategies, such as the Citizens' Police Academy, pet foster and adoption programs, and ensuring citizens receive timely and relevant information also promote the City's efforts to cultivate an Engaged Community.

Key Budget Items for FY23 include:

Addition of two Telecommunications Operators and one Police Officer

GOALS

- ◆ Fairly and uniformly enforce statutory law, policy, and procedures of the City and the department.
- ◆ Preserve civil order, investigate crime, and apprehend violators of the law.
- ◆ Gather, analyze, and disseminate information on criminal activity and the persons responsible for criminal activity.
- ◆ Build a strong working relationship with the community by serving as mentors and liaisons between the community and police.
- ◆ Provide advocacy and other services for victims of violent crime.
- ◆ Provide and maintain care and custody of prisoners.
- ◆ Provide enforcement of commercial vehicle traffic laws for a safer community.
- ◆ Serve as a resource for parents and school officials on matters relating to the law/legal process and procedures relating to juveniles and school safety.
- ◆ Provide a safe traffic environment through enforcement of traffic laws and other initiatives to reduce the number of motor vehicle and pedestrian accidents.
- ◆ Provide targeted enforcement in neighborhoods to reduce traffic violations and improve safety for residents.
- ◆ Identify and target organized criminal activity groups committing offenses.
- ◆ Provide training to police personnel that meets or exceeds TCOLE training standards and requirements which will improve job performance and proficiency.
- ◆ Enforce and prosecute animal cruelty laws.
- ◆ Maintain status as a "no-kill" shelter as defined by the Asilomar Accords.
- ◆ Utilize DDACTS as an effective police strategy to reduce crime and traffic crashes in "hot spot" areas.
- ◆ Improve social media responsiveness and the quantity and quality of posts.

POLICE

FISCAL YEAR 2022 ACCOMPLISHMENTS

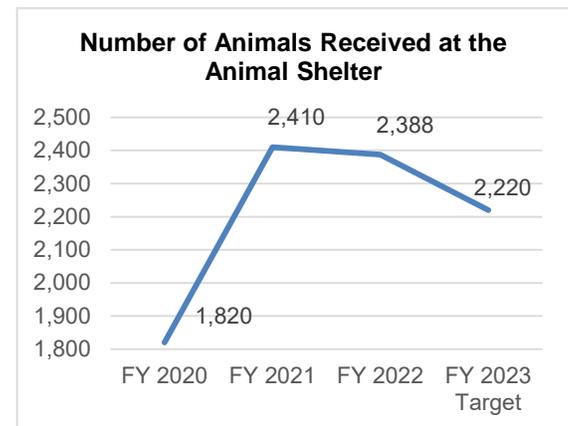
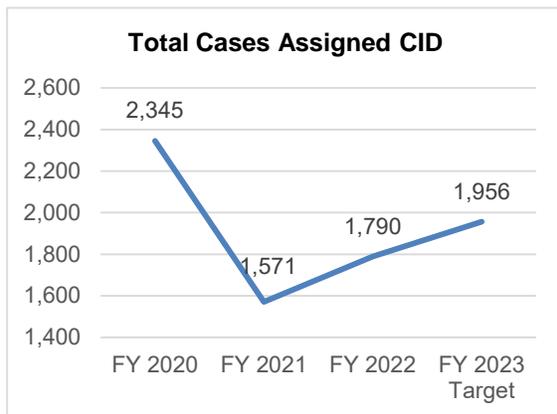
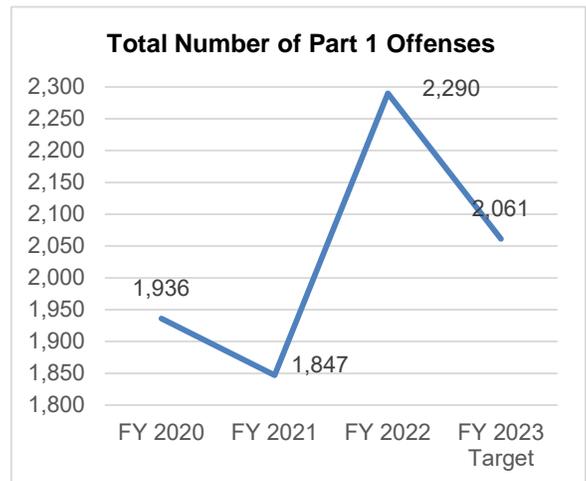
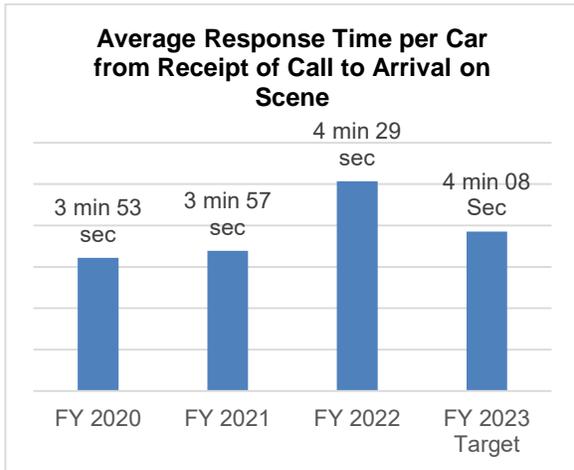
- ◆ Graduated Class 1 of the Pearland Basic Police Academy.
- ◆ 90% of Priority 1 Call Responses were at or below 7 minutes and 55 seconds.
- ◆ Deployed the Byrna less lethal platform as an intermediate weapon option for police officers.
- ◆ Continued successes in the Special Investigative Unit in CID to proactively address emerging crime trends and quality of life crimes/issues. Increased networking and cooperation with similar proactive units in neighboring police jurisdictions has proven to be mutually beneficial.
- ◆ Dedicated an employee as the Computer Forensics Detective to the Forensics and Analytics unit of the Investigative division.
- ◆ Provided over 36,000 hours of training, an increase of 21% over the prior year and the highest amount of training ever provided. Over 730 officers from 159 outside agencies attended training hosted by the Pearland Police Department.
- ◆ Continued diversification of the Police Training Advisory Board to bring a more well-rounded point of view to the Board with additional citizen input.
- ◆ Launched the “IMPACT” religious leaders' program to bridge relationships between the police and religious organizations.
- ◆ Launched “Businesses with Badges” program to provide crime prevention directly to small businesses, build relationships, and provide officers an inside look at how these small businesses operate.
- ◆ Launched the “Faith and Blue” program, which involved collaboration between police officers and houses of worship to co-sponsor an event to build relationships between the police and attendees. The program, which is nationwide, designates a weekend for activities to take place. Community Outreach officers used data provided by crime analysts to help select the optimal location for the event.
- ◆ Graduated two Citizen Police Academies.
- ◆ Launched the “P.E. with the Police” program aimed at improving relationships between the police and elementary/middle school/junior high aged students.
- ◆ Began the process of certifying Telecommunications supervisors as EMDs (Emergency Medical Dispatchers).
- ◆ Established a Quality Assurance standard to review dispatch operations and processes.
- ◆ Continued a “No Kill” status for the Pearland Animal Shelter and Adoption Center using the 90% live release rate criteria.
- ◆ Significant progress in the Texas Chief of Police Association Recognition process, over 70% complete.
- ◆ Moved past the “continuity of operations” mindset and focus on development and growth within the department while managing the ongoing COVID-19 pandemic.
- ◆ Continued succession planning through training and certifications of supervisory and non-supervisory personnel.

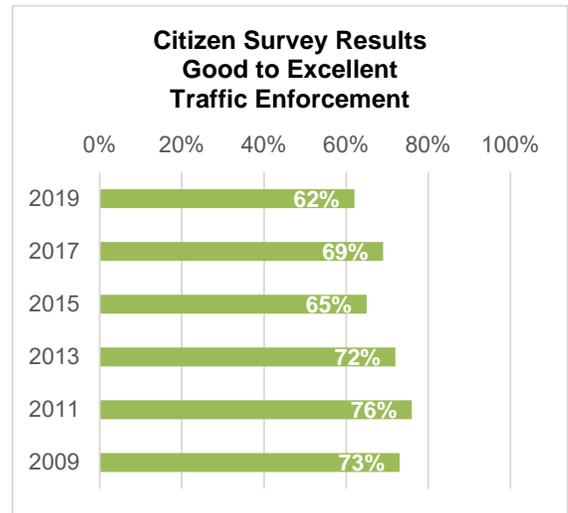
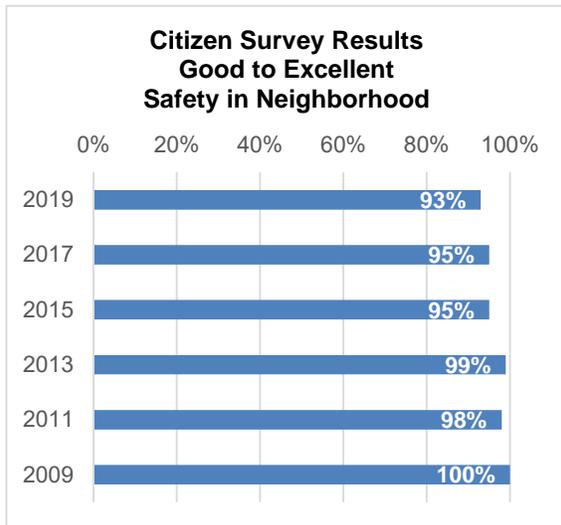
FISCAL YEAR 2023 OBJECTIVES

- ◆ Complete the Texas Chief of Police Association Recognition process.
- ◆ Complete the transition and move-in to the Shari D. Coleman Pearland Animal Shelter and Adoption Center.
- ◆ Continue the planning process to repurpose the existing Fire Station 4 into a Police Training Center; this renovation is to begin during FY23.
- ◆ Continue the planning process to renovate the Public Safety Building for expansion of the EOC and separation of the publicly accessible area of the Municipal Court once the Police Training Center is available; this renovation is to begin during FY23.
- ◆ Develop and implement a Tactical Dispatch Team for use in high-risk operations and critical incidents.
- ◆ Strive toward reducing priority 1 response times to the 90th percentile under 7 minutes.
- ◆ Extend the Telecommunications Quality Assurance standards to include review of our transfer of medical calls to meet a benchmark of under 60 seconds.
- ◆ Certify the remainder of Telecommunications supervisors as EMDs (Emergency Medical Dispatchers).
- ◆ Continue a “no kill” status over the fiscal year within Animal Services, defined as a 90% or higher live release rate for canines.
- ◆ Increase public engagement within Animal Services through adoption events, HOA meetings, school programs and other avenues as opportunities arise.
- ◆ Complete a project to explore options for a new comprehensive computer system to replace the existing one, which is at end of life and no longer offers support for innovations/improvement. This will include Computer Aided Dispatch, Jail Management System, and Records Management System.

POLICE

- ◆ Graduate Class 2 of the Pearland Police Academy in collaboration with Alvin Community College to obtain college credits and Veteran's Affairs benefits for cadets as applicable.
- ◆ Complete a comprehensive training cycle for sworn personnel regarding active attacks. This cycle will include curriculum for solo-officer response (SORD), breaching, first aid/medical, integrated response with Fire personnel, and the updated ALERRT course.





POLICE

PERFORMANCE MEASURES

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Violent and non-violent person crimes reported	832	977	981	920
Property and society crimes reported	3,478	3,683	4,294	3,900
Training hours completed, Pearland Officers	13,933	19,363	36,047	36,000
Average time - citizen call to unit dispatched (in seconds), Priority 1 Calls	48sec	55sec	58sec	53sec
Number of offense / crash reports taken	10,002	11,336	12,735	11,700
Total arrests made by police	2,612	3,018	3,886	3,550
Average number of calls for patrol officers per shift	6.9	7.0	7.4	7.2
Average response time per car, Priority 1 Calls	3min 57sec	4min	4min 29 sec	4min 8 sec
Number of animals received at animal shelter	1,820	2,410	2,388	2,220
Asilomar live release percentage	78.7%	92.8%	93.2%	90.0%

FIRE

OVERVIEW

The Fire Administration Section provides logistical, administrative, training, and financial support services to the entire Fire Department. Housed under the Administration Section is the Logistics Group, Business Administrator and Community Risk Reduction Division, which is composed of Code Enforcement and Fire Marshal's Office. The Fire Marshal's Office provides fire inspections, public safety education, fire investigations, arson and environmental crimes. Code Enforcement proactively enforces areas concerning dangerous buildings, substandard structures, excessively high grass and weeds, accumulation of trash and debris, illegal dumping, junked items, and other general nuisance related violations. It also provides health inspections of food establishments, including restaurants, schools, and group homes for compliance to City ordinances. Community Outreach provides public and internal safety education as well as focusing on community communications through various platforms that include in person classes, open houses, and social media.

The Operations Division provides internal Fire/EMS training, fire suppression, rescue, and emergency medical services to the City and surrounding areas, serving an area comprised of the Pearland City Limits and two Emergency Service Districts (ESD 4 and ESD 5). Pearland's ISO Public Protection Classification is a rating of 1, among the top 1% of communities in the nation.

STRATEGIC COUNCIL PRIORITY: The Fire Department places heavy emphasis on making Pearland a Safe Community. The department conducts educational activities such as fire prevention and protection that create an Engaged Community. The department code enforcement officers conduct inspections of buildings, food and other business establishments, as well as environmental clean-up of structures and grounds to support a Healthy Economy for the City.

Key Budget Items for FY 2023 include:

- ◆ Replace two heavy apparatus – 18-30 month build-out time
- ◆ Add lift gates to LMTVs
- ◆ Architectural design of Firehouse 7
- ◆ HVAC for Firehouses 2 and 3
- ◆ Addition of four FTE in Fire Operations
- ◆ Merged two PT Office Assistants to one FT position
- ◆ Completion of two part replacement program for mobile radios
- ◆ Updated bunker gear replacement program
- ◆ Change of medical billing service provider to EMERGICON
- ◆ Staff replacement vehicles for Fire Administration, Health/Code Enforcement and FMO
- ◆ Increase safety to Code personnel by adding Cradlepoints, ballistic vests, body cameras and portable radios.

GOALS

- ◆ Actively pursue accreditation through Texas Fire Chiefs Association Best Practices program.
- ◆ Actively pursue Award of Excellence through the Texas State Fire Marshal's Association.
- ◆ Continue to enhance the PFD Employee Peer Support Team and programs.
- ◆ Partner with EPW to implement Opticom systems throughout the City to reduce response times and increase safety.
- ◆ Continually work with Fleet to improve preventative maintenance and repair efficiency on apparatus.
- ◆ Work with CMO to finalize heavy apparatus and ambulance replacement programs.
- ◆ Partner with IT to fully implement Fire dashboard on City website to provide awareness on PFD data.
- ◆ Finalize implementation and conversion to ESO fire management reporting system.
- ◆ Begin planning for additional FTE and apparatus for Firehouse #7.
- ◆ Partnered with Pearland Professional Firefighter's Association (PPFA) and International Association of Firefighters (IAFF) to conduct updated current and future Firehouse needs assessment and location study.
- ◆ Planning for inaugural Citizen's Fire Academy and Summer kid's camp.
- ◆ Partner with community stakeholders and emergency management to implement Citizen's Emergency Response Team (CERT).

FIRE

- ◆ Update and implementation of enhanced fire inspections and fire education programs.
- ◆ Decrease hazards, environmental crimes, and unsafe structures by investigations and awareness.
- ◆ Inspect all high-risk occupancies annually, and moderate risk occupancies biennially.
- ◆ Increase operational readiness and response capabilities through effective training and equipment.
- ◆ Inspect all health code permitted businesses semi-annually.
- ◆ Career development, succession planning and updated job descriptions for all PFD members.

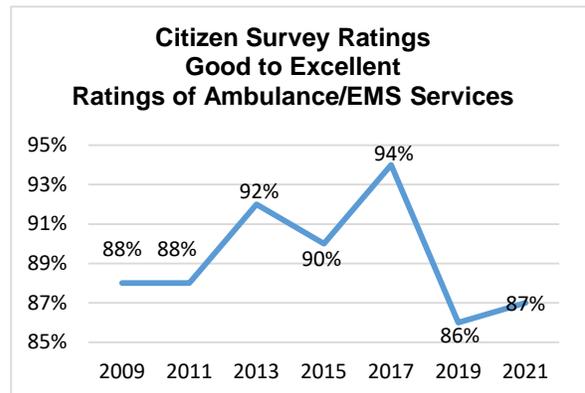
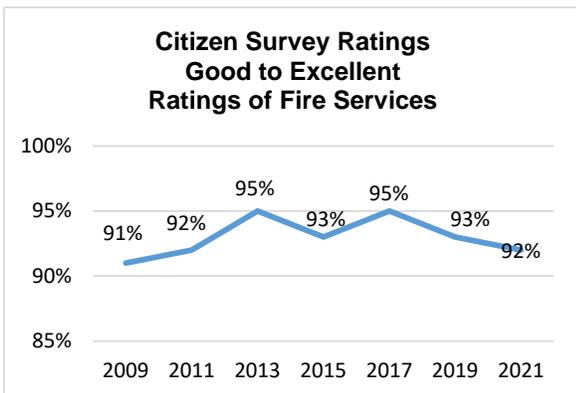
FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Obtained ISO Class 1 Rating
- ◆ Completed construction and began operating out of new Firehouse #4.
- ◆ Received EMS Silver Plus AHA Mission Lifeline Award
- ◆ 5 employees attended LEAP or LEAD Training
- ◆ Added physical fitness props to the training facility
- ◆ Remount of two ambulances
- ◆ Replacement of two ambulances
- ◆ Updated and implemented a new Fire Department Master Training Program.
- ◆ Completed and placed in service Class A Burn Building.
- ◆ Fire Operations, Fire Marshal and Code Enforcement personnel obtained multiple state certifications
- ◆ Enhanced Water Rescue Teams with high water vehicle capabilities with PD and EPW.
- ◆ Developed, trained and implemented new response model for fire incidents.
- ◆ Placed in service one water rescue boat.
- ◆ Hosted numerous training events attended by outside agencies.
- ◆ Increased public education and special events attendance by Fire crews.
- ◆ Extensive overhaul of PFD policies, procedures and response plans to meet Best Practices.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Achieve all FY23 Budget goals previously listed.

PERFORMANCE MEASURES



FIRE

	2020 Actual	2021 Actual	2022 Actual	2023 Estimated
<hr/>				
90 th Percentile Response Time:				
Percent 5 minutes or less	22%	65%	32%	65%
Percent 9 minutes or less	78%	90%	81%	90%
Alarm processing time <= 90 seconds	91%	90%	92%	90%
Turnout Time <= 2 minutes	92%	100%	72%	100%
Call to first unit arrival <= 7:30	51%	75%	58%	75%
Call to arrival of ERF <= 11:30	22%	50%	30%	50%
Total Estimated Fire Loss	\$2,088,875	\$1,500,000	\$1,957,055	TBD
Emergency Medical Transports	5022	5200	5834	6125
Public Safety Education Hours	251	500	450 (est.)	525

2022 Actual

Number of CE/HE Cases Closed	1292
Number of CE/HE Case Inspections Completed	4023
Number of CE/HE Case Violations Abated	1542
Number of Annual Health Inspections (Rest., School/Daycare, License Final)	767
Number of Temp License Reviews/Inspections	213
Number of Commercial Health Reviews/Inspections	167
Number of CE/HE Chronology Actions (Phone, Email, Research)	2350

Community Services

Mayor & City Council

└─ **Municipal Court Judge**
└─ **City Manager**

Communications

Community Development

Administration

Development Services

Permits & Inspections

Planning

Deputy City Manager

Library

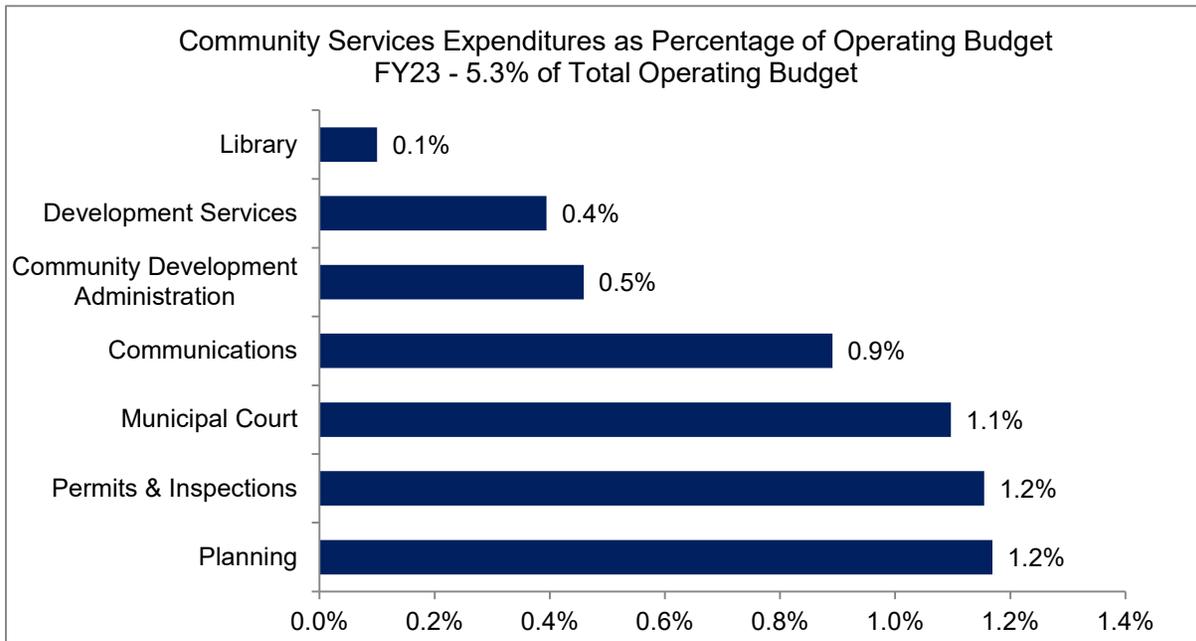
Assistant City Manager

Municipal Court

**COMMUNITY SERVICES
EXPENDITURE SUMMARY**

EXPENDITURES BY DEPT / DIVISION	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Community Development				
Community Development Administration	\$ 244,057	\$ 248,987	\$ 264,653	\$ 475,982
Permits & Inspections	1,008,117	1,106,338	965,462	1,197,777
Planning	679,953	778,201	953,419	1,212,359
Development Services	370,909	421,576	450,393	409,281
Communications	630,198	724,395	752,265	924,143
Municipal Court	789,759	949,065	968,777	1,137,739
Library Facility	375,954	278,587	270,927	104,002
COMMUNITY SERVICES TOTAL	\$ 4,098,948	\$ 4,507,149	\$ 4,625,896	\$ 5,461,283

EXPENDITURES BY CATEGORY	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Salaries & Wages	\$ 3,366,374	\$ 3,716,631	\$ 3,611,450	\$ 3,943,735
Materials & Supplies	38,117	79,807	68,495	58,351
Equipment Repair & Maintenance	13,055	23,908	23,408	43,850
Buildings & Grounds				
Miscellaneous Services	667,512	640,855	875,895	921,000
Other Charges	226	1,000	700	1,000
Inventory	1,558		1,000	
Capital Outlay				15,000
Internal Service Fund Transfers	12,105	44,948	44,948	478,347
COMMUNITY SERVICES TOTAL	\$ 4,098,948	\$ 4,507,149	\$ 4,625,896	\$ 5,461,283



COMMUNITY DEVELOPMENT

OVERVIEW

The Community Development Department is a part of the Community Services area and consists of Community Development Administration, Development Services, Planning, and Permit & Inspection Services. Community Development Administration oversees, assists and guides the divisions within the department. The Community Development Department also provides support to developers and citizens proposing development in Pearland.

The Development Services Division is responsible for ensuring development in Pearland is a smooth and well-informed process. This Division ensures cooperation and sharing of information between all City Departments involved in the development process and coordinates the city's plan review process. This Division also hosts Pre-Development meetings, where developers meet with all involved City Departments to discuss a potential development at once in order to reduce repetition and confusion.

The Planning Division is responsible for all long range and short-term plans for the growth of the City, in order to create and maintain a desirable land use pattern for an enhanced quality of life for our citizens. This Division administers the City's Unified Development Code and the Comprehensive Plan. The Division processes all land use related requests including zone changes, variance / special exception requests, and subdivision plats. This Division also reviews all development related permits to ensure conformance with the Unified Development Code.

The Permit & Inspection Services Division is responsible for ensuring that any privately-owned structure that is new, remodeled, added on to or renovated is in substantial compliance with currently adopted codes and ordinances. Through this process the division protects citizens, health, safety and financial investment thus creating a more sustainable and resilient community. The Permit and Inspections Division consist of the Permit Counter, Plan Review and Inspections groups. This Division serves as the main point of contact for private development within the city. This Division takes in permit applications, reviews plans for compliance with building, mechanical, electrical and plumbing codes, issues permits, conducts inspections of building, mechanical, electrical and plumbing work and coordinates the approval of and issuance of certificates of occupancy. This Division also serves as the administrator to other city departments for the TRAKiT software.

STRATEGIC COUNCIL PRIORITY: Building safety, managed growth, and planned development are principles that provide the Pearland community with Sustainable Infrastructure, a Strong Economy and a Safe Community.

Key Budget Items for FY 2023 Include:

- ◆ \$223,300 for the updated Comprehensive Plan – Pearland2040 – completion scheduled for July 2022

GOALS

- ◆ Implement the departmental mission: Quality Service - Excellent Results.
- ◆ Ensure City of Pearland is a desirable place for people to live, work, recreate, and promote balanced and sustainable growth.
- ◆ Ensure safe and pedestrian friendly neighborhoods.
- ◆ Provide an environment where businesses can thrive and flourish.
- ◆ Apply sound and current planning principles while planning for the City.
- ◆ Ensure quality and safe building practices with the use of our adopted ICC codes and our City ordinances for our residents, businesses, and visitors to our City.
- ◆ Increase outreach to potential development partners, especially small businesses.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Continued implementation of Planning applications through TRAKiT software.
- ◆ Continued to implement Action Steps listed in the 2015 Comprehensive Plan.
- ◆ Continued professional training for staff, Planning and Zoning Commission, Zoning Board of Adjustment, and the development review committee.
- ◆ Continued to provide population updates and special studies.
- ◆ Continued to publish annual and quarterly Community Development newsletter.
- ◆ Revised pre-development information to include all new adopted codes and ordinances.
- ◆ Generated and implemented UDC updates based on highest need from staff discussion using the HPO model.
- ◆ Earned Platinum certification through Scenic City Certification Program by Scenic Texas

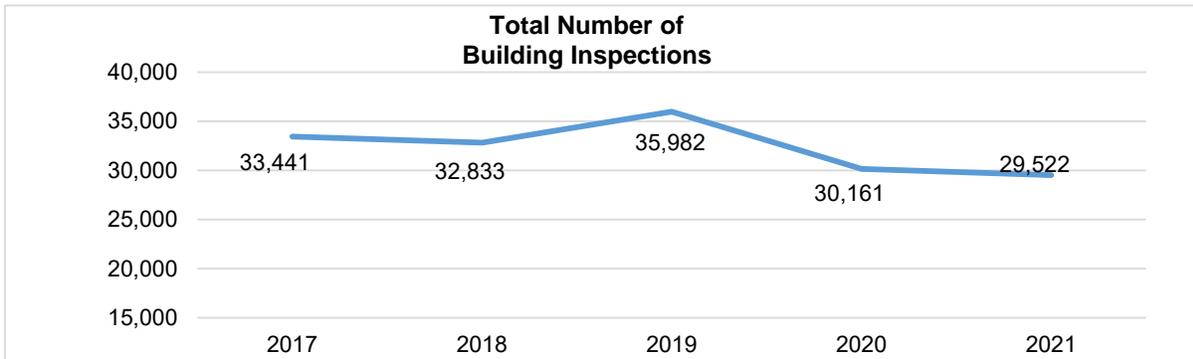
COMMUNITY DEVELOPMENT

- ◆ Maintained internal communication by providing Community Development Roundups on development activities within 24 hours of public meetings or hearings.
- ◆ Transitioned from hybrid remote work environment back to in office activities without a lapse in service, which allowed development procedures to continue while keeping employees and citizens safe.
- ◆ Created a series of videos to assist the development community with navigation of eTRAKiT in order to continue efficient permit processing while office was closed to public.
- ◆ Updated processes to improve efficiency with several application types including Subdivision Improvement Agreements, Temporary Certificates of Occupancy, and Infrastructure permits.
- ◆ Created and trained staff on new CIP process for city projects.
- ◆ Installed kiosk for walk in customers to apply for permits, this will also provide a location for staff to assist with any questions about using eTRAKiT.
- ◆ Programmed inspection result emails to automatically send once an inspection is completed. The email includes the result of the inspection and any notes made by the inspector.
- ◆ Implemented Open Counter portal for project scoping and permit research.
- ◆ Completed scanning and archiving of all records for paper document reduction.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Ongoing improvements to the Enterprise Resource Planning (ERP) – TRAKiT software.
- ◆ Engage the community and develop Pearland2040 Comprehensive Plan.
- ◆ Continue to support staff development and training to better serve both internal and external customers.
- ◆ Develop greater web presence for development and business support services.
- ◆ Publish interactive metrics page on website to increase transparent reporting.
- ◆ Implement online video library walking through different processes at Community Development
- ◆ Solidify the Quarterly Share event as a well-attended, staple City program that provides useful updates.

PERFORMANCE MEASURES



	FY 2018 Actual	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual	FY 2022 Goal
Zone Changes	15	17	16	10	12
Plat Reviews	188	95	103	103	100
Site Plans Reviewed	50	23	21	13	20
Total Plans Reviewed	1,071	1,838	1,695	1,926	1,750
Pre-development Meetings Conducted	65	65	58	38	40
Total Building Inspections	32,833	35,982	30,161	29,522	30,000
Total Permits Issued	10,042	3,241	2,258	3,148	3,000

COMMUNICATIONS

OVERVIEW

Pearland's Communications Department serves as the City's Public Information Office, keeping residents and employees informed of events and activities occurring throughout Pearland. The department disseminates information about the City of Pearland, its services, projects, events and programs and produces and distributes the City's biannual printed newsletter – Pearland In-Motion, and the City's monthly electronic newsletter – Pearland Connect. Communications also maintains the City's website and government cable station – Pearland TV, which is broadcast on Comcast Channel 16, U-verse Channel 99, and online at pearlandtx.gov. The department is also responsible for producing the City's Calendar & Annual Report and managing the City's electronic communications system, which allows residents the opportunity to sign up to receive City news and information.

STRATEGIC COUNCIL PRIORITY: The Communications Department ensures residents and employees alike are kept informed and up-to-date on information, projects and events occurring throughout the City which leads to a Welcoming Community.

GOALS

- ◆ Establish the Communications Department as a primary information source for City news and information.
- ◆ Increase awareness, interest and participation in City government goals and activities with engaging content.
- ◆ Build community and positive identification among residents with their home City.
- ◆ Build corporate pride among employees and positive identification with the City government as a whole.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Launched Pearland Water
- ◆ Developed a new marketing plan for Parks and Recreation
- ◆ Published an update to the Strategic Communications Plan
- ◆ Successfully supported and broadcast over 80 events and public meetings
- ◆ Produced professional headshots for entire Police and Fire Departments

FISCAL YEAR 2023 OBJECTIVES

- ◆ Grow Pearland Water social audience
- ◆ Increase Talk of the Town attendance and viewership
- ◆ Improve Parks and Recreation revenue streams – RCN memberships, program attendance, and rentals
- ◆ Increase volume of social content for PD and FD
- ◆ Increase social media followers/fans 10%
- ◆ Follow the guiding principles outlined in the Department Strategic Plan which include: serving as brand ambassadors, being inclusive, proactive, transparent, consistent and responsive.

PERFORMANCE MEASURES

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	YOY Change	FY 2023 Target
Facebook fans/friends	24,462	29,640	30,028	1%	33,031
Twitter followers	8,271	9,481	9,696	2%	10,666
YouTube views	40,378	87,726	42,706	-51%	46,977
Instagram fans/followers	2,819	3,882	4,560	17%	5,016
Website users	595,035	704,739	465,014	-34%	511,515

*decline in YouTube views relates to a PD arrest video released in FY21

*decline in web traffic is the result of removal of bot traffic

MUNICIPAL COURT

OVERVIEW

The Municipal Court has original jurisdiction over Class C misdemeanors and City Code violations which occur within the corporate City limits of Pearland and are punishable by fine only. It is the function of the Municipal Court to provide accessible, efficient and well-reasoned resolution of all the court's cases. The staff maintains a modern computerized record and money management system for approximately 25,000 charges processed by the Court each year. The Court office maintains standing judicial orders that may allow disposal of a case without appearing at an official arraignment. Additionally, the court is responsible for collecting fines, as well as numerous other court costs, that must be accounted for and sent to the Texas Comptroller's Office on a quarterly basis.

STRATEGIC COUNCIL GOAL: Adjudication of misdemeanor crimes and local code violations provides Pearland residents and visitors with a Safe Community.

Key Budget Items for FY 2023 include:

We have purchased our new recording system and waiting for the product to be installed. In the last update, some components are on backorder.

GOALS

- ◆ Uphold the Constitution, laws and legal regulations of the United States, the State of Texas and all governments therein.
- ◆ Set high standards to maintain and preserve the integrity of all cases filed in the Pearland Municipal Court of Record.
- ◆ Abide by the standards set out in the Texas Code of Judicial Conduct.
- ◆ Protect the confidentiality of all records filed.
- ◆ Remain cognizant of the needs of customers and citizens of the Pearland Municipal Court to reinforce the positive perception of the judiciary.
- ◆ Provide access and encourage education of staff to increase the level of expertise and proficiency in the affairs of the Municipal Court.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Attended training as a department to increase productivity, improve communication, and build teamwork skills.
- ◆ Continued the prosecution and adjudication of court cases in accordance with the Constitution, laws and legal regulations of the United States, the State of Texas, and all applicable governments therein.
- ◆ We have moved most of our dockets to in-person appearances, except for our Juvenile dockets.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Increase the utilization of ticket writers to streamline the court process and expedite the entering of citations.
- ◆ Continue the prosecution and adjudication of court cases in accordance with the Constitution, laws and legal regulations of the United States, the State of Texas, and all applicable governments therein.

PERFORMANCE MEASURES

	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual
Number of Judge trials prepared	120	104	130	125
Number of Jury trials prepared	394	286	103	381
Number of warrants issued	6,244	3,746	3,751	5,817
Total number of charges brought in	19,018	9,577	11,339	13,157
Percent Guilty Charge	47%	54%	46%	48%
Percent Charges Dismissed	39%	64%	41%	37%
Outstanding warrants	13,013	12,783	12,506	13,501
Value of outstanding warrants	\$7,425,815	\$7,371,735	\$7,250,163	\$7,877,384

Public Works and Engineering & Capital Projects

Deputy City Manager

Engineering & Capital Projects

Administration

Capital Projects

Engineering

Traffic

Public Works

Administration

Custodial Services

Facilities Management

Fleet Management (Internal Service Fund)

Grounds Maintenance

Streets & Drainage

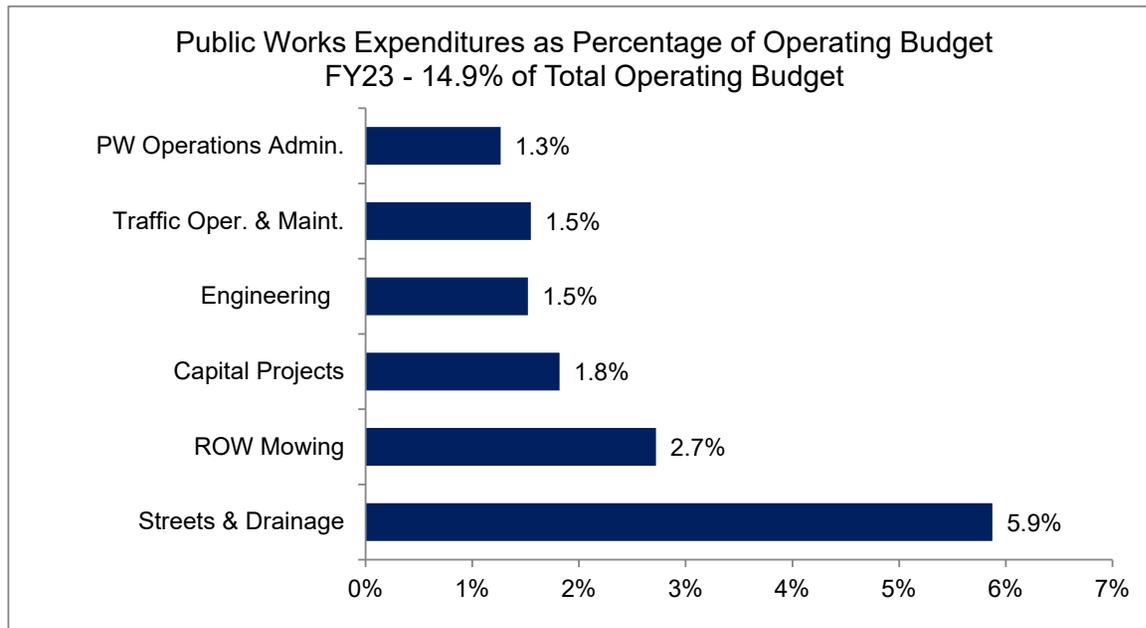
**PUBLIC WORKS
EXPENDITURE SUMMARY**

EXPENDITURES BY DEPT / DIVISION	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
<i>ENGINEERING & CAPITAL PROJECTS</i>				
Administration	\$ 407,375	\$ 466,176	\$ 489,591	\$
Traffic Operations And Maintenance	1,019,915	1,211,206	1,284,260	1,605,635
Engineering	1,158,368	1,361,961	1,577,055	1,579,547
Capital Projects	1,345,805	1,465,175	1,500,131	1,884,994
<i>PUBLIC WORKS</i>				
Public Works Operations Administration	363,323	407,709	415,785	1,312,043
Custodial Services*	517,337	574,265	642,048	
Fleet Management**	(16)			
Streets & Drainage	3,091,861	3,786,585	3,585,599	6,093,146
Row Mowing	2,064,878	2,679,636	2,863,885	2,822,719
Facilities Management*	1,400,712	1,696,093	2,352,582	
PUBLIC WORKS TOTAL	\$ 11,369,557	\$ 13,648,806	\$ 14,710,936	\$ 15,298,084

*Moved to Facilities Fund

**Moved to Motor Pool

EXPENDITURES BY CATEGORY	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Salaries & Wages	\$ 5,376,271	\$ 5,919,908	\$ 5,883,470	\$ 5,352,827
Materials & Supplies	367,619	693,004	796,370	863,042
Buildings & Grounds	881,070	1,313,264	1,570,485	321,500
Equipment Repair & Maintenance	125,375	112,428	554,356	84,368
Miscellaneous Services	4,133,048	4,531,768	4,774,760	4,082,479
Inventory		3,799	4,918	6,236
Capital Outlay			21,942	
Internal Service Fund Transfers	486,174	1,074,635	1,104,635	4,587,632
PUBLIC WORKS TOTAL	\$ 11,369,557	\$ 13,648,806	\$ 14,710,936	\$ 15,298,084



Engineering

OVERVIEW

The Engineering Division and Projects Division report to the Director of Engineering and Public Works and are responsible for the design and construction of the City's infrastructure, review of private development infrastructure, transportation mobility and traffic signal maintenance and operations.

Within the General Fund, the Engineering division and Project division provide various services such as capital improvement project identification, five-year CIP development, capital improvement project management, construction plan review, floodplain management, stormwater management, and construction inspection service.

The Engineering Division provides assistance to the Community Development Department to review various types of construction plans which may include single family homes, subdivision infrastructures, commercial development etc. In addition, the engineering division assists the community development department for various permits which may include zone change, Conditional Use Permit, zoning board of adjustment, etc. The Engineering Division also helps to identify capital improvement projects and review the design of capital improvement projects. The Engineering Division also consists of inspection group that provides the review and inspections of infrastructure improvements (streets, drainage, water and wastewater) located in the City's right-of-way for private development and the City's Capital Improvement Program. In addition, this division oversees the preparation of the City's Master Drainage Plan, Hazard Mitigation Plan update, Water and Wastewater Master Plans, and Impact Fee updates.

Traffic Division is also a part of Engineering which is responsible for the maintenance and operation of the traffic signals, Transportation Master Plan, working with developments regarding the review and approval of Traffic Impact Analysis and working with other departments to implement policies to improve traffic mobility during construction activities and public special events. In addition, traffic division is responsible for developing long term traffic management plan which may include upgrading existing traffic operations equipments and thoroughfare amendments.

The Capital Projects Division develops, implements, and manages City infrastructure capital projects including facilities, parks, streets, drainage, water and wastewater projects. The division includes project managers, construction managers and project coordinators that are responsible to coordinate the construction of the Capital Improvement Program with other agencies such as TxDOT, Brazoria County, HGAC, and utility companies. The Projects Division coordinates with other City Departments to design and build the needed infrastructure to improve the quality of life for our residents.

STRATEGIC COUNCIL PRIORITIES: The Engineering Department functions within the City's government structure to support the construction, maintenance and improvement of roads, streets, drainage, water production and treatment, and other public goods in ways that delivers to citizens Sustainable Infrastructure and provides for a Safe Community.

Key Budget Items for FY 2023 include:

GOALS

- ◆ Continuously explore process improvement techniques to ensure efficient and effective processes for each service rendered by the department.
- ◆ Provide reliable, safe, and functional road and sidewalk systems through systematic assessment utilizing the Thoroughfare Master Plan and in coordination with the Public Works Department pavement management system.
- ◆ Maintain and implement the City's traffic signal network through systematic inspection and maintenance and installing fiber for improved communication and reliability.
- ◆ Continue installing and evaluating the Flashing Yellow arrows program at approved intersections.
- ◆ Reduce flooding and minimize the chance of property damage, injury or loss of life through a program of drainage system maintenance and construction.
- ◆ Maintain a highly trained Project Management staff proficient with the tools necessary to manage complex capital projects in a professional manner.
- ◆ Manage project scope, schedule, budget, and provide innovative solutions to deliver best value projects within budget and on schedule.
- ◆ Develop and maintain the City's Five-Year CIP in conjunction with the Finance Department.
- ◆ Develop and maintain the City's Engineering Design Criteria Manual, Specifications, Standard Details, and Infrastructure Master Plans.

Engineering

- ◆ Develop a strategic department growth plan that efficiently provides the needed support to our Capital Improvement Program, the Public Works Department, Parks & Recreation Department, and other City departments.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Continuing work on evaluating and implementing a pilot program to implement a City-wide Intelligent Traffic System traffic signal project upgrades.
- ◆ Continued implementing revised signal timing plans to improve traffic flow and flashing left turn arrows along key corridors. Completion of Traffic Signal improvement along Magnolia Corridor in FY2023 will complete the project (Delayed due to supply chain).
- ◆ Developed new Traffic Signal standards and updated traffic signal vehicle detection to GridSmart camera and detection system.
- ◆ Installed Trafficware software and controllers for all traffic signals.
- ◆ Improved the service effectiveness, by maintaining projects budget, scope, schedule, and communication with the community, internal department partners, external partners, and sponsors.
- ◆ Built quality into project management processes to ensure the community's expectations are met.
- ◆ Continued working with FEMA and TWDB FMA grant/funding program to provide community assistance for Hurricane Harvey.
- ◆ Developed and finalized the City water utility infrastructure model that will be utilized to optimize the system and to develop CIP projects and maintenance activities.
- ◆ Developed and finalized the City wastewater utility infrastructure model that will be utilized to optimize the system and to develop CIP projects and maintenance activities.
- ◆ Improved drainage infrastructure within the Piper Road area as part of the 2019 Bond Package.
- ◆ Installed fiber optic connections along Magnolia Parkway from Harkey to Cullen.
- ◆ Reconstructed the Sleepy Hollow subdivision streets to improve the pavement condition as part of the 2019 Bond Package and associated water and sewer lines.
- ◆ Completed the Shadow Creek Ranch Park Ph II providing a Miracle League Field, synthetic turf multi-purpose fields, and other recreational needs to support the complex.
- ◆ Rehabbed the Miller Ranch Regional Lift Stations and installed a back-up generator.
- ◆ Completed construction of the new Orange Street Service Center Phase I building to properly house part of the Engineering and Public Works Department.
- ◆ Improved water quality in the Oak Brook and Oak Brook Estates subdivision by extending waterlines and lopping dead-end waterlines.
- ◆ Expanded approximately two miles of Hughes Ranch Road from Cullen to Smith Ranch Rd.
- ◆ Constructed a three-lane cross section frontage road along north bound SH 288 from Magnolia Parkway to FM 518.
- ◆ Built a new 40,000 square feet West Pearland Library facility on the west side of Pearland which also has space for the Brazoria County Tax Office.
- ◆ Replaced approximately 2.5 miles of transite waterline pipe in Heritage Green and North Corrigan subdivisions.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Update Emergency operations plans for the Engineering and Public Works Department as city's plans develop and change.
- ◆ Continue to install pan, tilt and zoom (PTZ) cameras on the traffic signals and send the feed to Transtar for integration into their website. Currently, 5 traffic signals have been integrated with the PTZ cameras. The goal is to install another 6 PTZ cameras this year based on fiber connections.
- ◆ Rebuild 38 traffic signals utilizing the updated vehicle detection equipment that will detect vehicles and assist in the timing plans.
- ◆ Continue installing fiber optic lines to connect city facilities and traffic signals.
- ◆ Begin process to update Master Drainage Plan
- ◆ Finalize Drainage Bond Preliminary Engineering Report and start the selected project upon approval by the citizen in May 2023 Election

Engineering

- ◆ Prepare and Finalize Flood Response Ordinance
- ◆ Submit data to FEMA for Community Rating System Modification
- ◆ Update the Water and Wastewater Impact Fee
- ◆ Create inundation maps at various elevations to assist Public Works and EMS during flooding events.
- ◆ Continue to evaluate local drainage flooding areas identified in Hurricane Harvey and Tropical Storm Beta to determine potential solutions that can be completed with in-house forces or create future CIP projects.
- ◆ Review and evaluate private development plans within the allotted time.
- ◆ Assist residents with the implementation of the TWDB Flood Mitigation Assistance program to raise their homes out of the floodplain.
- ◆ Implement the water distribution system model that will be utilized to optimize the system and to develop CIP projects and maintenance activities
- ◆ Implement the wastewater collection system model that will be utilized to optimize the system and to develop CIP projects and maintenance activities
- ◆ Develop a wastewater reuse system model that will be utilized to develop locations for reuse and to develop CIP projects to bring the reuse water to City facilities such as Parks and landscape medians.
- ◆ Continue working with FEMA and TWDB for Hurricane Harvey Buyout project.
- ◆ Continue working with FEMA and TWDB for 2019 FMA Home Elevation project and 2020 FMA Home Elevation project.
- ◆ Complete 29 Preliminary Engineering Reports for the 2023 Bond program.
- ◆ Complete the design of the remaining bond projects that were approved in the 2019 Bond program and begin the construction phase of 4 projects.
- ◆ Maintain the construction schedule to complete 38 capital projects that will benefit our citizens through drainage improvements, mobility improvements, safety responses, and quality of life.
- ◆ Continue to assist on new traffic signal turn-ons
- ◆ Review the implementation of the Opticom Emergency Vehicle Preemption at 110 signals
- ◆ Continue to convert the City owned and maintained streetlights from sodium high-pressure to light emitting diode (LED)
- ◆ Review the current FY2023 CIP and evaluate projects for the FY2024 CIP and continue to refine the implementation efforts for a 10-year CIP planning document.

PERFORMANCE MEASURES

	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Number of Traffic Impact Analysis	5	13	17	12	15
Number of Responses to Signal Problems	897	600*	428	208	150
Number of Signals	97	100	101	106	114
Signals Receiving Preventative Maintenance	25%	32%	28%	35%	45%
Number of Flood Plain Customer Calls	79	133	199	24	100
Number of Drainage Studies	7	8	16	36	15
Miles of Road Added (Development)	5.8	2.9	2.2	2	3
Feet of Sanitary Sewer Added (Development)	30,427	11,550	15,312	7,687	10,000
Feet of Waterline Added (Development)	32,457	17,583	13,728	14,039	12,000
Feet of Storm Line Added (Development)	28,777	4,435	12,672	7,768	8,000
Miles of Road Added or Reconstructed	3.2	0	.7	2.6	3.5
Feet of Sanitary Sewer Added or Replaced	3,940	18,655	9,300	337	3,100
Feet of Waterline Added or Replaced	10,112	9,600	950	21,210	27,030

*due to the COVID pandemic we have had a reduction in traffic volume which has led to a reduction in traffic related call-outs.

PUBLIC WORKS

OVERVIEW

The Engineering & Public Works Department report to the Deputy City Manager and are responsible for maintaining the City's infrastructure and transportation mobility. The Public Works Department oversees Administration, Facilities Maintenance, Custodial Services, Asset Management, Fleet Maintenance, Streets & Drainage, and Right of Way Management within the General Fund.

The General Fund provides Public Works related services encompassing but not limited to the maintenance of City owned buildings including the building envelope, electrical, mechanical & plumbing systems, grounds maintenance and custodial services; manages maintenance of all City vehicles, heavy equipment and rolling stock, including preventive maintenance, fueling, registration and repairs; maintains and manages the City's streets, signs and pavement markings, landscaped right of ways, sidewalks, ditches and drainage channels, including but not limited to, street paving, street sweeping, pothole patching, enclosed storm sewer, culvert and inlet cleaning lines throughout the City.

STRATEGIC COUNCIL PRIORITIES:

The Public Works, Engineering, Capital Projects, and other functions within this domain of the City's government structure are designed to support the installation, maintenance and improvement of roads, streets, drainage, and other public goods in ways that deliver citizens Sustainable Infrastructure and provides for a Safe Community.

Key Budget Items for FY23 include

- ◆ Additional appropriation for Fleet to assist Police Department to acquire additional vehicle equipment
- ◆ Onboard 7 new drainage maintenance professionals
- ◆ Purchase and acquire a CCTV vehicle for storm sewer management
- ◆ Conduct pavement condition survey for City streets

Key Budget Items planned for request in FY 2024 include:

- ◆ Expanded enclosed pipe inspection and open ditch maintenance service contracts
- ◆ Investigator for streets division
- ◆ Contract inspector for streets division
- ◆ Asphalt Crack-seal, curb repair & rapid deployment pothole Crew for streets division
- ◆ New cherry picker equipment
- ◆ Heavy Equipment Operator for streets
- ◆ Contract inspector for grounds maintenance services

FISCAL YEAR 2023 GOALS

- ◆ Continuously explore process improvement techniques to ensure efficient and effective processes for each service rendered by the department.
- ◆ Leverage asset management software and continue implementation of asset management and work order system improvements.
- ◆ Assist Engineering with developing the City's Five-Year CIP in conjunction with the Finance Department.
- ◆ Assist Engineering with development and maintenance of the City's Design Criteria Manual, Specifications, Standard Details, and Infrastructure Master Plans.
- ◆ Develop a strategic department growth plan that efficiently provides support to our internal and external customers.
- ◆ Provide reliable, safe, and functional road and sidewalk systems through systematic condition assessment, and inspection, implementing pavement management strategies for maintenance of the entire street's network to improve pavement conditions.
- ◆ Develop a ROW Management Policy to govern future development of right of ways, streetscape design, and maintenance standards.
- ◆ Continue to operate under the Motor Pool Fund.

PUBLIC WORKS

- ◆ Develop a data driven approach to drainage infrastructure management, through the development and identification of drainage assets.
- ◆ Maintain integrity of current facilities by providing general maintenance and repairs as needed.
- ◆ Complete Facilities Condition Assessment process; report immediate concerns and budget needs through the Capital Improvement and operational budget process.

FISCAL YEAR 2022 ACCOMPLISHMENTS

Department Wide:

- ◆ Expanded Emergency Operations Plans to update emergency action plans
- ◆ Provided position specific training that will allow staff to achieve technical competency in new areas.
- ◆ Provided emergency response activities for a great freeze and several extreme weather events.
- ◆ Implemented Cityworks into several operating divisions of Engineering & Public Works.
- ◆ Team was a recipient of an Operations Excellence Award from TPWA for the development of the Emergency Operation Dashboard.

Streets and Drainage:

- ◆ Completed 21,380 linear feet of asphalt pavement overlay of roadways.
- ◆ Removed & replaced 25,241 linear feet of sidewalk through the use of contracted services.
- ◆ Repaired 693 potholes in asphalt streets.
- ◆ Regraded 18,126 linear feet of ditches via City crews and contractor to maintain and improve drainage.
- ◆ Cleaned 3,910 linear feet of culvert pipe to remove silt and debris to maintain drainage.
- ◆ Completed 617 work orders to reduce the backlog related to sidewalk repairs via sidewalk contracts.
- ◆ Continue cross training opportunities for S&D and ROW divisions to expand staff capabilities.
- ◆ Developed a programmed based approach to drainage system maintenance on a ten-year rotation.
- ◆ Initiate, award, implement and subsequently renew a drainage repair & maintain drainage facilities.
- ◆ Developed comprehensive drainage maintenance policy with associated scoring criteria and priority level to steer operations. This included the addition of seven team members in the FY23 budget process as well as associated & specialty drainage equipment.
- ◆ Replace necessary equipment to support street and drainage operations such as combination cleaner, backhoe, skid steer, crack seal machine, patch truck and many others.
- ◆ Provided pavement restoration services to Northfork, O'Day, Old Alvin and Veterans via interlocal paving activities.
- ◆ Developed construction documents, bid, awarded and successfully restored the asphalt streets within the Garden Acres Subdivision and Clear Creek Estates Subdivision via contractual services
- ◆ Contractually completed concrete panel replacements on Meadow Creek Dr, Sunset Meadows Dr, Lazy Bend Mchard Rd and Schleider Dr.

Right of Way:

- ◆ Effectively cleaned 447 miles of roadway via street sweeping contract.
- ◆ Responded to after-hour emergency calls for damaged traffic signs and guardrails.
- ◆ Repaired and maintained 431 traffic signs.
- ◆ Combined landscape maintenance contract for critical facilities and FEMA lots
- ◆ Created a tracking mechanism for logging and follow up on impacted gas utilities for future consideration of cost recovery
- ◆ Expanded and awarded a contract for guardrail repair services, which supports all guardrail repair needs within the community
- ◆ Replaced street name, regulatory and warning signs in various subdivisions for improved visibility and safety.

PUBLIC WORKS

- ◆ Coordinated with the GIS Department and many other business partners to improve the emergency response dashboard and maintain as a living resource

Fleet:

- ◆ Onboarded two new positions, Shop Foreman and PM Mechanic
- ◆ Enhanced and upgraded fleet storeroom to provide office space for Shop Foreman
- ◆ Reduced outsourcing for heavy equipment by conducting more in-house repairs
- ◆ Began conducting Texas State Inspections in-house
- ◆ Added a new Fuel Management System to allow for robust fuel management and tracking of usage
- ◆ Opened the new fuel island at Old Alvin and created a standard operating procedure for departments for its operation
- ◆ Purchased and installed an alignment machine and lift to enhance in-house service
- ◆ Established a quarterly memo to provide regular updates on new and replacement vehicles
- ◆ Created QR codes for enhanced customer service at several locations around fleet shop and fuel island

Facilities:

- ◆ Installed hands free devices for plumbing fixtures and public access doors, upgraded HVAC filters to Merv-13 and placed sneeze guards and partitions to public counter spaces all in response to COVID-19 mitigation.
- ◆ Completed Phase I of the Facilities Condition Assessment
- ◆ Started Phase II of the Facilities Condition Assessment
- ◆ Started a comprehensive Generator Assessment Study
- ◆ Identified an internal staff member to be the generator subject matter expert
- ◆ Collected data and completed asset audits for asset management software implementation.
- ◆ Began identifying critical facilities to be included to the Center Point Critical Care Restoration list.
- ◆ Contracted Boyer Plumbing as a secondary commercial and industrial plumbing repair vendor
- ◆ Established a preventative maintenance program for all motorized overhead doors
- ◆ Increased the Dectron HVAC preventative maintenance schedule to monthly to minimize major outages

FISCAL YEAR 2023 OBJECTIVES

Streets and Drainage:

- ◆ Complete pavement condition assessment to City streets and develop maintenance plan supported by condition data
- ◆ Reduce flooding and minimize the chance of property damage, injury or loss of life through a program of drainage systems maintenance and construction.
- ◆ Finalize a drainage policy and supporting asset inventory of drainage system with supporting inspection process and maintenance procedures
- ◆ Implement year-one of a programmed based approach to drainage system maintenance
- ◆ Develop a street management policy to maximize budget dollars and improve the longevity/operation of transportation infrastructure
- ◆ Coordinate with Brazoria County to pave a combined 4.14 miles of asphalt road on Garden Rd, Fite Rd, Hawk, Hillhouse and Walnut St.
- ◆ Initiate first year of a drainage reinvestments fund intended to build sustainability into drainage system maintenance

Right of Way:

- ◆ Maintain a safe driving system for the motoring public by continuing zone replacement of traffic signs city wide
- ◆ Maintain and enhance the appearance of City's ROW through street sweeping, turf, and landscape maintenance management practices
- ◆ Continue to inspect and ensure contractual services provided within the municipal landscapes.
- ◆ Improve roadway safety by maintaining the pavement marking program to re-mark streets citywide.
- ◆ Finalize the development of a guardrail and soundwall maintenance policy and implement year one inspection process for each

PUBLIC WORKS

Fleet:

- ◆ Continue operating under Motor Pool
- ◆ Purchase equipment and provide training to allow for more in-house services and repairs
- ◆ Coordinate with Projects team to create plans for the new fleet service center at Hill House.
- ◆ Begin conducting alignments with the new equipment
- ◆ Order and replace FY2022 approved new and replacement vehicles
- ◆ Establish, operate and maintain new tire and wheel balancing machine
- ◆ Identify and provide emergency vehicle training for Fleet staff.

Facilities:

- ◆ Review and finalize Phase II of the Facilities Condition Assessment and merge Phase I and II reports for operational planning
- ◆ Complete the comprehensive Generator Assessment Study
- ◆ Implement a robust generator preventative maintenance program to minimize outages, enhance performance and manage asset life.
- ◆ Assist Capital Projects team with completion of EPW Phase I, Fire Station 4, Sheri Coleman Animal Shelter, and West Pearland Library.
- ◆ Assist Capital Projects with Public Safety Building facility upgrades, remodel for Policy Training Facility, and Orange Street Phase II.
- ◆ Complete the Center Point Critical Care Restoration list
- ◆ Replace HVAC chillers at the Recreation Center
- ◆ Replace Dectron HVAC system in the Natatorium

PERFORMANCE MEASURES

	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual	2022 Actual
Percent of Water Plants Mowed Within the 2-week Schedule	99.75%	100%	100%	97%
Street Sweeping (miles)	495	564	345	447
Ditch/Culvert Cleaning (feet)	29,365	28,192	22,510	22,036
Number of Open Sidewalk Repair Work Orders	971	556	567	*1608
Number of Potholes Repaired	3,605	4,378	1,438	693
Culvert Pipe Installed/Replaced (feet)	29	0	0	40

*From sidewalk dashboard on 10.12.22

Parks & Recreation

Deputy City Manager

Parks & Recreation

Administration

Aquatics

Athletics

Natural Resources

Parks

Senior Programs

Special Events

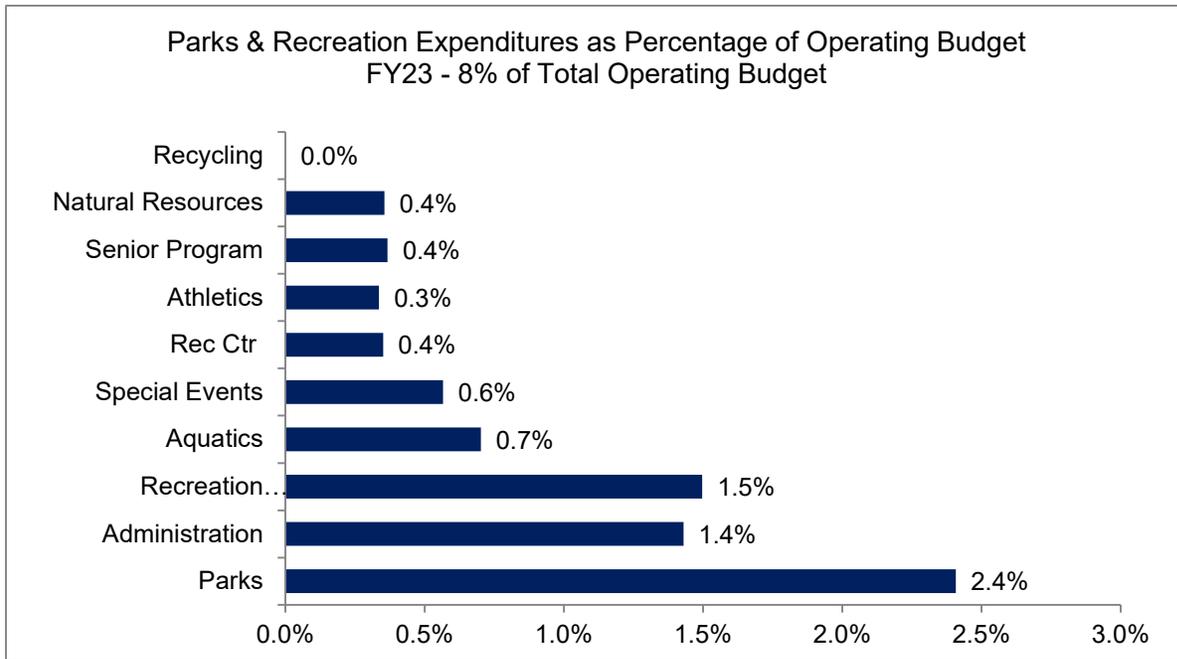
Recreation

Recreation Operations

**PARKS & RECREATION
EXPENDITURE SUMMARY**

EXPENDITURES BY DEPT / DIVISION	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Administration	\$ 877,496	\$ 967,390	\$ 936,584	\$ 1,552,715
Recreation Center	399,850	377,903	376,242	364,099
Athletics	290,010	333,693	368,231	348,756
Special Events	428,242	567,589	540,433	587,638
Senior Program	307,980	341,234	351,147	380,558
Aquatics	522,733	719,132	539,037	728,282
Parks	1,823,056	2,424,823	2,560,820	2,498,029
Recycling	927	1,200	1,200	1,200
Natural Resources	314,495	343,838	334,030	369,195
Recreation Operations	1,309,312	1,382,291	1,378,351	1,488,377
PARKS & RECREATION TOTAL	\$ 6,274,103	\$ 7,459,093	\$ 7,386,075	\$ 8,313,849

EXPENDITURES BY CATEGORY	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Salaries & Wages	\$ 4,329,619	\$ 5,050,543	\$ 4,758,738	\$ 5,326,810
Materials & Supplies	532,472	535,416	562,503	587,631
Buildings & Grounds	400,091	417,343	453,291	419,658
Equipment Repair & Maintenance	80,890	89,220	94,971	99,720
Miscellaneous Services	647,830	791,739	901,235	1,114,374
Inventory	26,467			
Capital Outlay	198,296	417,474	457,979	80,700
Internal Service Fund Transfers	58,438	157,358	157,358	684,956
PARKS & RECREATION TOTAL	\$ 6,274,103	\$ 7,459,093	\$ 7,386,075	\$ 8,313,849



PARKS & RECREATION

OVERVIEW

Pearland Parks & Recreation, in collaboration with the Parks, Recreation and Beautification Board, Forever Parks Foundation, local and regional partners as well as other City departments, administers a Parks and Recreation Master Plan that provides policy direction to meet both current and future parks and recreation needs, and in turn, enhance the quality-of-life in the community. In addition to leisure programming, athletics, aquatics, outdoor recreation, adaptive/therapeutic recreation and life skills, special events, wellness, fitness, youth development initiatives, camps, Older-Adult programs, the department maintains 547 acres of parkland, approximately 20 miles of trail, 14 parks, 28 athletic facilities, 2 dog parks, historical sites including Old Settler's Cemetery, a Recreation Center/Natatorium, the West Pearland Community Center, Delores Fenwick Nature Center and the Melvin Knapp Activity Center.

STRATEGIC COUNCIL PRIORITY: Welcoming Community, Sustainable Infrastructure, Strong Economy.

Key Budget Items for FY 2023 include:

- ◆ PT office assistant to FT
- ◆ Program Instructor Pay
- ◆ IT Internal Service Fund

GOALS

- ◆ Improve internal communication.
- ◆ Improve external communication.
- ◆ Enhance strategic environmental stewardship.
- ◆ Consistently deliver quality programs.
- ◆ Ensure social equity through service delivery.
- ◆ Enhance & update assets to deliver premiere experiences.
- ◆ Become a recognized leader.
- ◆ Enhance organizational & operational efficiency.
- ◆ Enhance public health through engagement.
- ◆ Create effective and efficient financial practices.

FISCAL YEAR 2023 ACCOMPLISHMENTS

- ◆ Developed and implement Pearland's first Miracle League that served 160 athletes.
- ◆ Launch Pearland's first Cricket & Rugby programs.
- ◆ Transitioned to a new, user friendly, event, program, and emergency ready volunteer management software.
- ◆ 454 children learned to swim through various aquatic programs.
- ◆ Improved energy efficiency and reduced wear and tear on pool pumps through the installation of variable frequency drives in the Natatorium.
- ◆ Maximized the assurance of proper chemical calibration for users and minimized down time through the installation of new chemical controllers, chemical pumps, and actuators.
- ◆ Received the Texas Recreation and Parks Society Maintenance of the Year Award for Nature as a maintenance solution, Innovative programming award for Adventures with Edu-Katie, and a photography award for a photo taken during Camp Pelican.
- ◆ Recognized through the Houston-Galveston Area Council (HGAC) with the Award of Special Recognition in Programming for Adventures with Edu-Katie.
- ◆ Natural Resources team members were selected to present at the Informal Science Education Association of Texas (ISEA) Conference in Austin on how to combat the effects of Nature Deficit Disorder.
- ◆ The conservation efforts of our Natural Resources Division at Shadow Creek Ranch Nature Trail were featured in the Texas Wildlife Association's Texas Wildlife magazine.
- ◆ Established a native plant nursery at the Delores Fenwick Nature Center.
- ◆ With extensive training and education, the Natural Resource division launched the Texas Horned Lizard captive breeding for reintroduction project and was featured in the Houston Chronicle.
- ◆ Completed The Sports Complex at Shadow Creek Ranch Phase 2 enhancements, which included the construction of two multipurpose turf fields, a Miracle League field, concessions, restrooms, locker rooms, training room, maintenance building, and additional irrigation and lighting.
- ◆ In collaboration with the Forever Parks Foundation of Pearland broke ground for the Ed Thompson Inclusive Park.

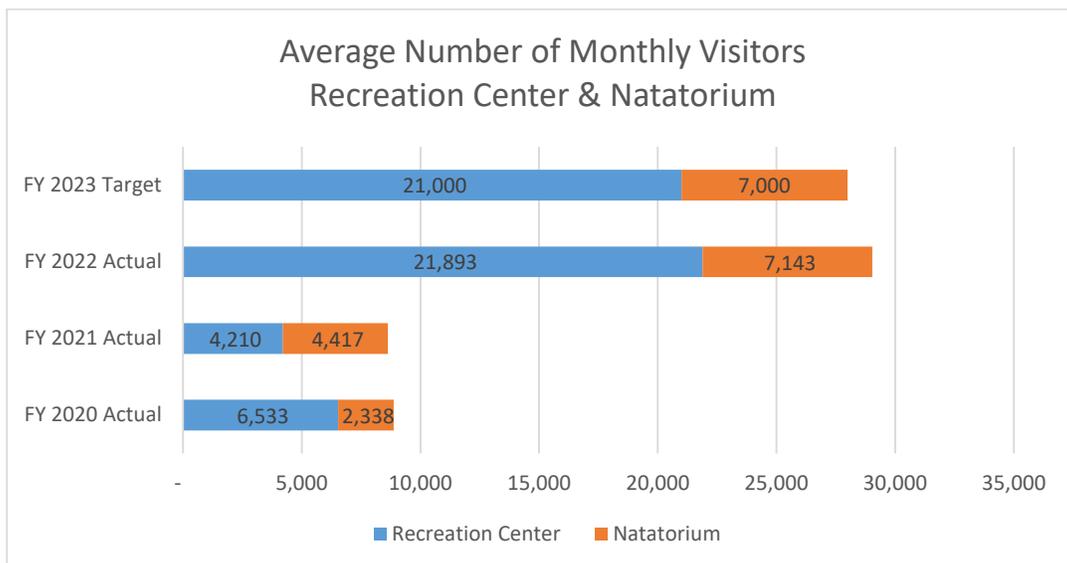
PARKS & RECREATION

- ◆ Hosted nine major youth and adult softball tournaments that spanned three sport complexes.
- ◆ The Forever Parks Foundation assisted the Pearland Degenerates to raise the needed funds to replace all the disc golf baskets at the Centennial Park disk golf course and enhance the course experience.
- ◆ Expanded the Clear Creek Trail to provide multi-modal access to the West Pearland Library.
- ◆ Implemented and emergency trail marker program to reduce response time along remote sections of trail by use of GPS coordinates.
- ◆ Successfully partnered with Second Baptist Church-Pearland Campus to host Pearland's brand-new Festival of Lights, a month-long lighted experience at Independence Park. The festival features 280 decorative displays, over 100,000 lights and 200 feet of lighted tunnels and attracted more than 51,000 visitors in its first year.

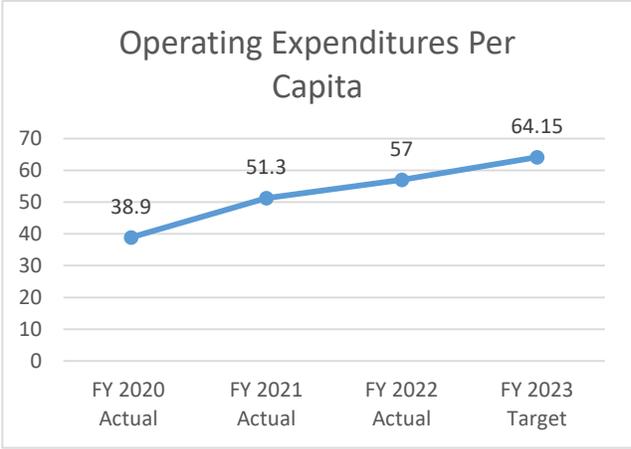
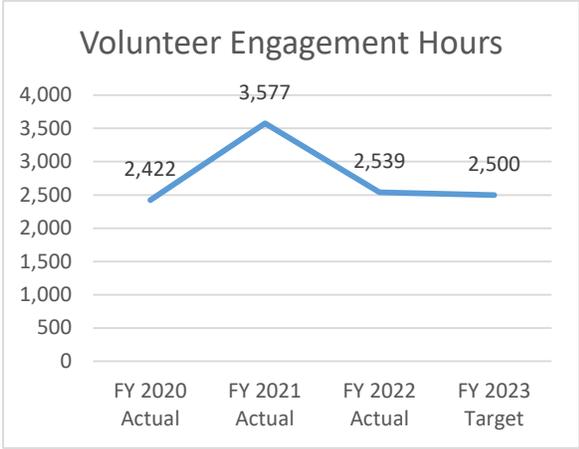
FISCAL YEAR 2023 OBJECTIVES

- ◆ Develop and establish a Conservation Ordinance for the City of Pearland.
- ◆ Increase multi-cultural recreational program offerings and events.
- ◆ Increase community involvement in programs through the addition of a women's only swimming hour at the natatorium and expanding adaptive recreation programming to include outdoor education programming.
- ◆ Implement the remedial recommendation identified within the Park Conditions Assessment.
- ◆ Build upon the existing park and trail signage and develop and implement directional signage and way finding systems for key parks, attractions, and trails within the City.
- ◆ Continue to preserve and restore natural areas within Pearland's parks, recreational trails, and City owned open spaces.
- ◆ Continue to develop innovative fund-raising practices and revenue generating initiatives.

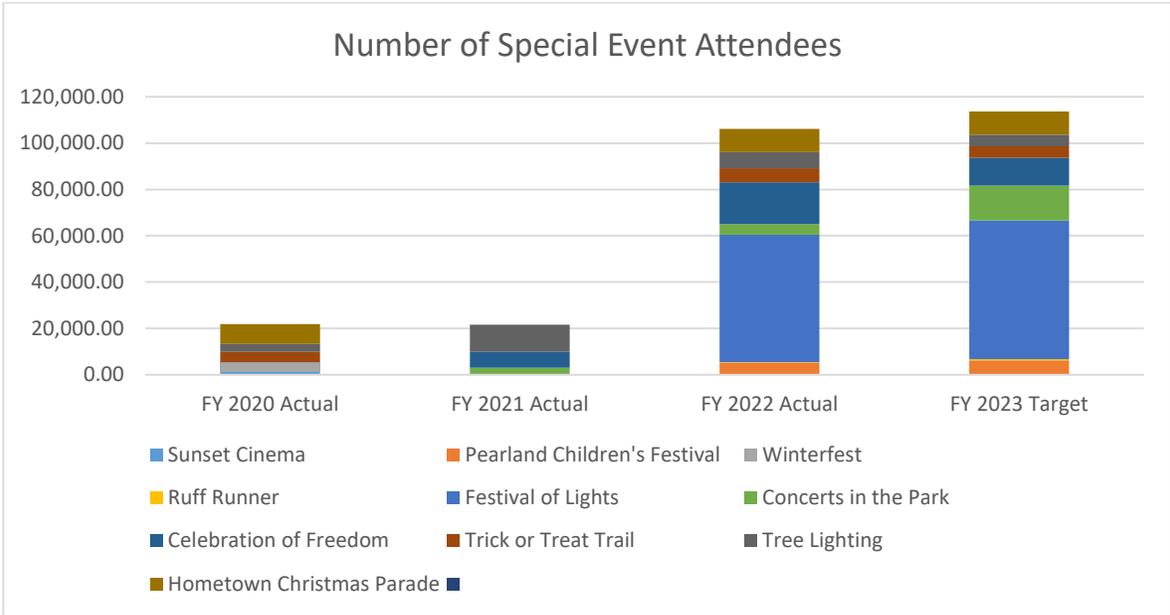
PERFORMANCE MEASURES



PARKS & RECREATION



*FY 2021 #'s include vaccination POD volunteers



**ENTERPRISE (WATER AND SEWER) OPERATING FUND
REVENUE & EXPENSE SUMMARY**

FISCAL YEAR 2021-2022

Projected revenues, as adopted in the FY22 Amended Budget, are \$51,372,957, or 5.6%, lower than the original budget of \$54,437,322. Revenues from the sale of water and sewer services are projected to be \$50,912,806 or 5.7% lower than budgeted. These revenue figures were adopted before the FY22 summer drought began. The drought will drive increased revenues above the FY22 amended budget.

Fiscal Year 2022 expenses are anticipated to be \$57,677,932. This is \$6,377,598 less than the original budget of \$64,055,530 due to lower water purchase expenditures, and a reduction in the planned transfer to the Enterprise Debt Fund due to switching from Water/Sewer Revenue Bonds to Certificates of Obligation. Expenses are estimated to be \$6,377,598, lower than FY21 actuals due to the increase in Debt Service in FY22. The ending cash equivalent balance as of September 30, 2022 is estimated to be \$14,651,669 in the Enterprise Operating Fund.

Fiscal Year	Rate Increase
FY 2023	Adopted – 13.1%
FY 2022	5.00%
FY 2021	0.00%
FY 2020	1.60%
FY 2019	0.00%
FY 2018	10.00%
FY 2017	16.00%
FY 2016	16.00%
FY 2015	5.00%
FY 2014	0.00%
FY 2013	0.00%
FY 2012	0.00%
FY 2011	0.00%
FY 2010	0.00%
FY 2009	13.00%
FY 2008	4.00%
FY 2007	25.00%

FISCAL YEAR 2022-2023

FY23 budgeted revenues total \$59,566,004, a \$8,183,047 increase from the FY22 Amended Budget. Water and sewer charges increased by \$8,164,498 over the 2022 projections. This is due to growth in the number of customers the City serves and an anticipated rate increase of 13% on October 1st, 2022. This rate increase will pay for capital improvement projects that are crucial to maintain the infrastructure of the City. A past history of rate increases is shown above.

FY23 expenses total \$63,895,745. Expenses are \$6,217,813 (10.8%) higher than the FY22 Amended Budget and \$159,785 (0.2%) lower than the FY22 Adopted Budget. This is largely due to increased debt service payments and startup costs associated with the new Surface Water Treatment Plant.

Supplemental requests included in the budget total \$1,011,124. Supplementals include funding of 13 additional personnel positions to the Enterprise Fund in Engineering & Public Works. Additionally, \$245,000 in vehicle replacements are budgeted.

Beginning with the fiscal year 2021 budget, Enterprise debt service reserves will be transferred to the new Enterprise Debt Fund to complete the creation of that fund.

Available cash equivalent balance as of September 30, 2023 for the Enterprise Operating Fund is expected to be \$14,454,046. Expenditures exceed revenues by \$4,339,741. Bond Coverage is planned to be 1.15, which is the minimum required per bond covenants, and cash reserves are \$8,012,744 over the policy minimum - \$6,441,302 (15%) in FY22.

**ENTERPRISE (WATER AND SEWER) OPERATING FUND
REVENUE & EXPENSE SUMMARY**

OVERVIEW

The Water & Sewer Fund is an enterprise fund that includes water and sewer system operations. The fund is operated in a manner similar to private business enterprises, where costs of providing the services to the public are financed primarily through user charges. The City provides water and sewer service to approximately 39,000 residential and commercial customers.

Water & Sewer revenues provide 97.5% of the total revenue generated in the Water & Sewer Fund. Because the Water & Sewer Fund must be sustainably self-supporting, and ensure the system's capital infrastructure improvements and rehabilitation/repairs are adequate for the service population (customers), and that the associated bond covenants with debt service are in compliance, the water and sewer rates must be monitored and evaluated annually to ensure proper capacities and system functionality is accounted for in accordance with the amount of production and treatment required. Based on the current evaluation, a rate increase of 13% is required in FY 23. For a residential customer with a typical 5/8" meter, using 6,000 gallons of water during the billing cycle, a 13.1% increase would equate to a mere \$7.53/month increase, taking that estimated bill from \$79.54/month to \$87.07/month.

	FY 2021 ACTUAL	FY 2022 ADOPTED BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
SALE OF WATER	\$24,726,803	\$28,063,627	\$26,530,887	\$31,821,496
SEWER REVENUES	21,869,109	24,361,195	23,291,919	26,177,108
OTHER SERVICE CHARGES	1,361,062	1,575,000	1,090,000	1,078,700
INVESTMENT EARNINGS	10,572	25,000	4,000	12,000
OTHER MISCELLANEOUS INCOME	(60,867)	12,500	56,151	16,700
TRANSFERS IN	4,076,363	400,000	400,000	450,000
OTHER FINANCING SOURCES	1,006,508			
REVENUE	52,989,550	54,437,322	51,372,957	59,556,004
EXPENSES				
UTILITY CUSTOMER SERVICES	2,147,954	2,030,662	2,173,083	3,173,718
INFORMATION TECHNOLOGY ¹	1,781,866	2,065,029	2,104,038	
OTHER REQUIREMENTS	37,407,452	35,226,353	29,723,130	30,141,580
PUBLIC WORKS ADMINISTRATION	1,053,577	1,222,393	1,383,699	3,915,051
WATER/SEWER GROUNDS	695,394	746,591	760,605	799,908
LIFT STATIONS	1,245,329	1,304,959	1,427,740	1,344,461
WASTEWATER	4,173,498	4,994,532	5,292,545	5,878,161
ENVIRONMENTAL SERVICES ²	349,157	376,669	345,342	733,646
WATER PRODUCTION	7,545,625	10,086,678	8,658,964	9,775,955
DISTRIBUTION & COLLECTION	3,022,379	4,142,947	4,094,253	4,338,609
CONSTRUCTION	1,371,096			
WATER METER SERVICES	637,811	807,396	764,133	994,617
PRETREATMENT FOG	243,720	259,358	263,507	
SURFACE WATER TREATMENT		791,963	686,893	2,800,039
EXPENSES	61,674,857	64,055,530	57,677,932	63,895,745
REVENUES OVER/(UNDER) EXPENSES	(8,685,307)	(9,618,208)	(6,304,975)	(4,339,741)
Beginning Cash Equivalents*	28,732,998	24,610,461	20,956,644	16,030,012
Add Unrestricted Fund Balance in EF Debt Fund				2,763,775
Ending Cash Equivalents	\$20,956,644	\$14,992,253	\$14,651,669	\$14,454,046
Bond Coverage - 1.15 minimum required ³	1.38	1.17	1.11	1.15
Water/Sewer Unreserved Working Capital - 25% ⁴	7,524,980	8,995,051		
Water/Sewer Unreserved Working Capital - 15% ⁴			\$5,266,208	6,441,302
Operating Reserve Over Policy	\$13,431,664	\$5,997,203	\$9,385,461	\$8,012,744

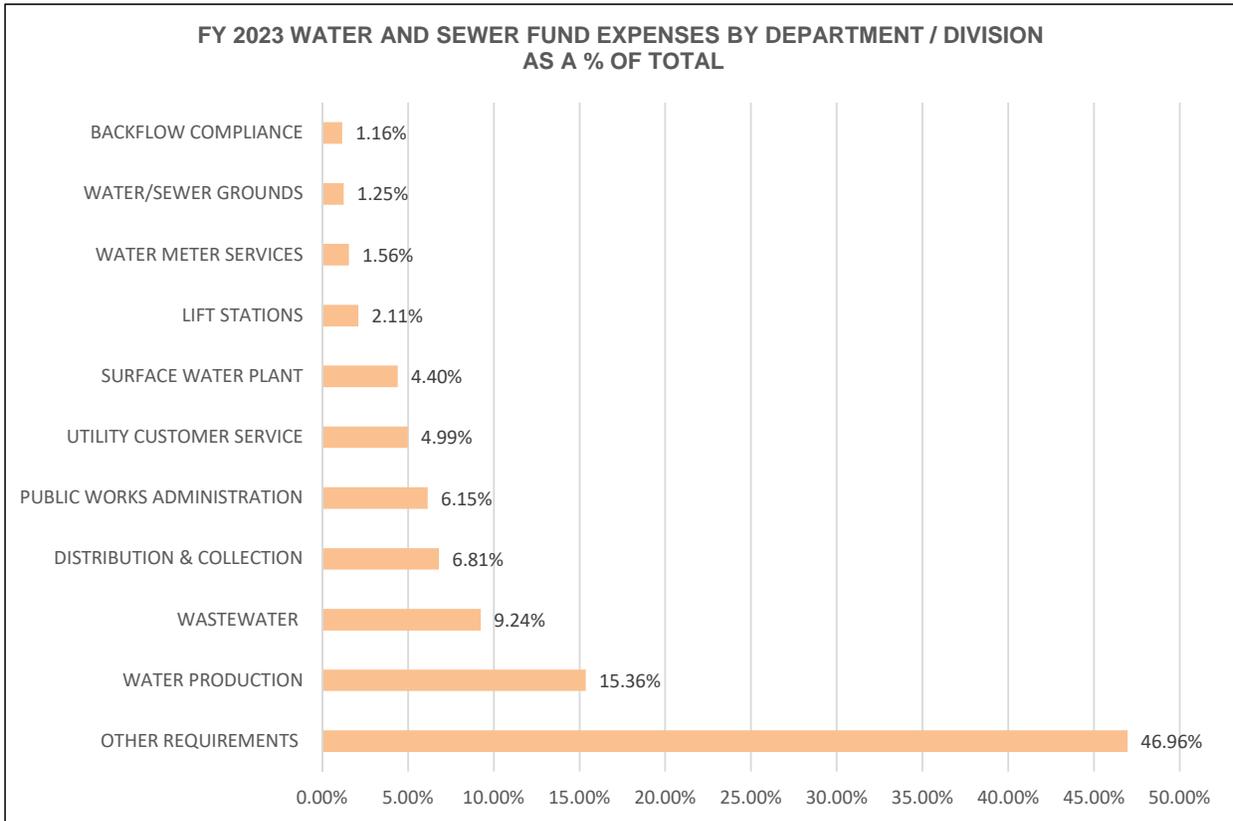
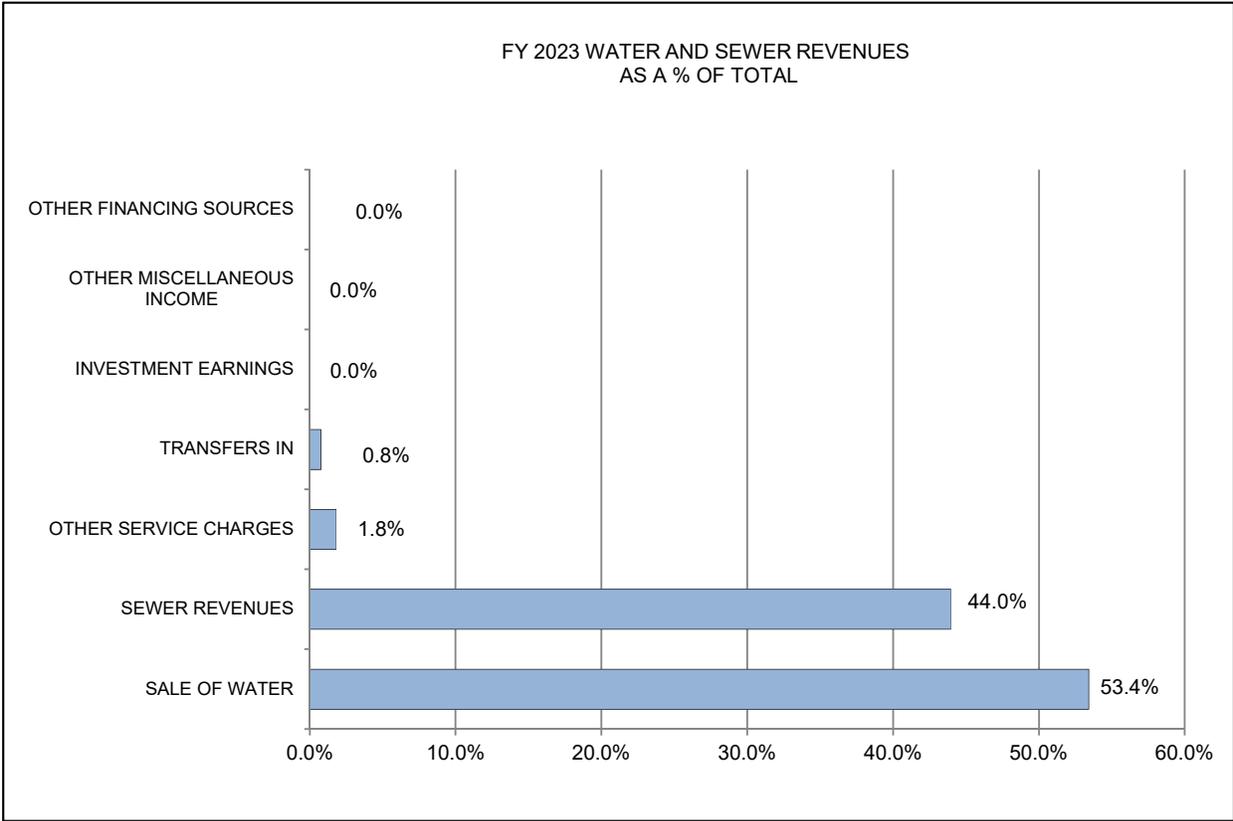
* Beginning Cash Balance for FY23 reflects an increase in Water and Sewer Revenue and Water Purchase Expenses due to the unforeseen drought condition following the Adopted of FY22 Amended Budget

1) Information and technology becomes and Internal Service Fund Starting 2022, IT Expenses are transfer out from Individual Department / Division

2) Beginning FY23, Backflow Compliance and Pretreatment FOG is combined into Environmental Services Division

3) Calculation for Bond Coverage Requirement as shown in Enterprise Debt Fund.

4) Water/Sewer Unreserved Working Capital was reduced to 15% in Enterprise Operating Fund in FY22



**ENTERPRISE (WATER & SEWER) FUND
EXPENSE SUMMARY
FY 2023 ADOPTED BUDGET**

EXPENSES BY DEPT/DIVISION	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
UTILITY CUSTOMER SERVICE	2,147,954	2,030,662	2,173,083	3,173,718
INFORMATION TECHNOLOGY ¹	1,781,866	2,065,029	2,104,038	
OTHER REQUIREMENTS	37,407,452	35,226,353	29,723,130	30,141,580
PUBLIC WORKS ADMINISTRATION	1,053,577	1,222,393	1,383,699	3,915,051
WATER/SEWER GROUNDS	695,394	746,591	760,605	799,908
LIFT STATIONS	1,245,329	1,304,959	1,427,740	1,344,461
WASTEWATER	4,173,498	4,994,532	5,292,545	5,878,161
ENVIRONMENTAL SERVICES ²	349,157	376,669	345,342	733,646
WATER PRODUCTION	7,545,625	10,086,678	8,658,964	9,775,955
DISTRIBUTION & COLLECTION	3,022,379	4,142,947	4,094,253	4,338,609
CONSTRUCTION	1,371,096			
WATER METER SERVICES	637,811	807,396	764,133	994,617
PRETREATMENT FOG	243,720	259,358	263,507	
SURFACE WATER PLANT		791,963	686,893	2,800,039
WATER & SEWER FUND TOTAL	61,674,857	64,055,530	57,677,932	63,895,745

EXPENSES BY CATEGORY	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
SALARIES & WAGES	10,321,365	11,320,925	10,959,763	11,803,257
MATERIALS & SUPPLIES	5,371,323	8,286,087	6,690,413	8,897,614
BUILDING & GROUNDS	135,325	254,766	304,482	155,350
REPAIR & MAINTENANCE	2,229,711	2,314,834	2,868,081	1,587,520
MISCELLANEOUS SERVICES	4,796,701	5,922,477	6,255,241	7,032,447
INVENTORY	167,078	145,346	169,534	33,355
TRANSFERS/OTHER CHARGES	38,523,802	35,778,710	30,400,257	34,386,202
CAPITAL OUTLAY	129,553	32,385	30,161	
WATER & SEWER FUND TOTAL	61,674,857	64,055,530	57,677,932	63,895,745

1) Information Technology Department will be a separate fund starting FY23. Enterprise Fund IT related expense will be transfer out from Other Requirements Department

2) Beginning FY23, Backflow Compliance and Pretreatment FOG is combined into Enviromental Services Division

FINANCE - UTILITY CUSTOMER SERVICE

OVERVIEW

Water Billing & Collection Services Division (WB&C) reports to the Chief Financial Officer and is primarily responsible for customer service, billing and collection operations for water, sewer and garbage fees. The division is also responsible for the collection of fees for the curbside residential solid waste collection contract. As the main point of contact with the City residents, WB&C is committed to welcoming the new residents of Pearland and making it the community of choice.

STRATEGIC COUNCIL PRIORITY: The customer service and account management interactions with the residential and business customers require that the division staff interact in ways that meet or exceed the Council community engagement and financial accountability goals. These interactions are to be in a respectful, transparent, and fiscally accountable manner.

Key Budget Items for FY 2023 Include:

GOALS

- ◆ Ensure timely and accurate billing and integrity of billing.
- ◆ Improve customer engagement by exemplifying professional customer service standards “*The Pearland Way*”.
- ◆ Ensure accurate account management of all billing, payments, refunds, and adjustments transacted and posted.
- ◆ Maintain high collection rate and low delinquency rate through service disconnection and collection policies.
- ◆ Provide excellent customer service to internal and external customers by exemplifying “*The Pearland Way*” through continuous employee training.
- ◆ Update and maintain WB&C web information pertaining to all service operations.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Continued refreshed staff training of customer service through a refresher of “*The Pearland Way*” ideology.
- ◆ Continued to process documentation of Standard Operating Procedures (SOPs).
- ◆ Continued to implement a management style for better communication and production
- ◆ Increased from 50 to 100 accounts per cycle reading dates to review and contact high consumption accounts via automated email based on upcoming unbilled usages

FISCAL YEAR 2023 OBJECTIVES

- ◆ Continue staff development through customer service training to exemplify “*The Pearland Way*”.
- ◆ Improve customer engagement through all contact channels.
- ◆ Use key call center data analytics for continuous process improvements.
- ◆ Continuous employee and customer education in an effort to provide service “*The Pearland Way*”.
- ◆ Monitor the Automated Meter Infrastructure (AMI) meter reads.
- ◆ Implement and promote WaterSmart, the customer portal with AMI project
- ◆ Verify all meters are installed and coded to the correct location.
- ◆ Continue to review and monitor the customer database to ensure proper billing to customers.

FINANCE - UTILITY CUSTOMER SERVICE

PERFORMANCE MEASURES

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Annual meter reads*	469,908	474,372	492,486	550,000
Percent of payments processed via credit cards	86.68%	68%	67%	67%
Annual number of cut-offs	1,341	776	1,124	1,500
Number of delinquent accounts as of Sept 30 th	5,621	7,013	6,580	6,600
Annual manual meter reads*	3,586	5,075	9,459	12,000
Annual number of e-Bills as of September 30 th	123,540	129,581	147,600	150,000
Total number of meters as of September 30 th	39,367	39,704	39,964	41,000

* Continued increased annual meter reads and number of manual readings due to the transition from AMR (Automated Meter Reading, Drive -By to AMI (Automated Metering Infrastructure, via network.).

Public Works (Water & Sewer)

Deputy City Manager

Public Works

Administration

Backflow Compliance

Distribution & Collections

Grounds Maintenance

Lift Stations

Meter Services

Pre-Treatment FOG

Surface Water Treatment Plant

Wastewater Treatment

Water Production

PUBLIC WORKS - UTILITIES

OVERVIEW

The Public Works Department manages the Water and Sewer Fund, which include Lift Stations, Wastewater Treatment, Water Production, Distribution and Collection, Water Meter Services, Environmental Services, and Right of Way Management services. These service areas manage all utility facilities, including, sixty-eight (68) lift stations, five (5) storm water stations, five (5) Water Reclamation Facilities, ten (10) Groundwater Production Facilities, 2 Re-pressurization Stations, 455 miles of sanitary sewer and 545 miles of water distribution system.

The Wastewater Treatment division provides effective process control standards, quality assurance, sludge dewatering and disposal, maintains compliance with state and federal regulation agencies, and perform general plant maintenance and repairs. The Lift Stations staff oversee pump, motor and panel repairs, and odor control systems. Water Production maintains water plant operations, system pressure, adequate quantity, monitors water quality, and compliance of state and federal regulatory agencies for a Superior Public Water System TCEQ rating. Distribution and Collection staff performs water and sewer underground repairs, fire hydrant repairs, valve maintenance, sanitary sewer overflow investigation, closed circuit televising sanitary sewer, sewer line and manhole preventive maintenance programs. The Construction staff repairs concrete streets and sidewalk related to water /sewer repairs and aging utility infrastructure, installs water/sewer infrastructure, remove and replace transite water lines and aid on City projects. Water Meter Services staff manage the installation and deployment of the new meters as part of the Advanced Meter Infrastructure (AMI) project, oversee MLOG leak detection systems, meter maintenance and inspections. The Environmental Services Division protects the integrity of the water distribution system through the backflow and cross connection control and prevention program, protects the integrity of the collection system, wastewater treatment system, and the environment through the Fats, Oil, & Grease and pretreatment program, manages and oversees solid waste operations, provides public education on protecting the City water resources, and oversees debris management after natural disasters.

STRATEGIC COUNCIL PRIORITIES: The Water and Sewer Fund provides sustainable infrastructure by providing the installation, maintenance, operation and Capital Improvement of Water Production and Wastewater Reclamation infrastructure.

Key Budget items in FY23 Include:

- ◆ Surface Water Treatment Plant – Electrician
- ◆ Surface Water Treatment Plant – Maintenance Technician (2)
- ◆ Surface Water Treatment Plant – Treatment Plant Operator II (2)
- ◆ Surface Water Treatment Plant – Treatment Plant Operator I (3)
- ◆ Surface Water Treatment Plant – Laboratory Technician
- ◆ Water Quality Team – Water Operator II (1), Water Operator I (3)

GOALS

Department Wide:

- ◆ Provide distinguished customer service by quickly and courteously responding to citizen complaints or requests, including requests from City departments.
- ◆ Provide outreach to educate the community on the value of Public Works and protecting water resources and the environment.
- ◆ Cross training of staff within the utilities' divisions.
- ◆ Maintain utility facilities to reduce unplanned shutdowns and minimize maintenance costs.
- ◆ Provide efficient operation of the sanitary infrastructure by minimizing surcharges, overflows, and inflow and infiltration in the sanitary sewer system to maintain compliance and maximize the existing treatment capacity.
- ◆ Maintain wastewater treatment facilities to protect the health of the public and the environment through proper treatment of wastewater, while maintaining 100% compliance with state and federal agencies.

PUBLIC WORKS – UTILITIES

- ◆ Maintain and expand the water distribution system maintenance program to minimize cost of water loss while maintaining a high level of service through waterline, valve and hydrant maintenance programs.
- ◆ Continue to create preventative maintenance programs for the water and sanitary sewer system.
- ◆ Ensure TCEQ and EPA compliance for all water and wastewater operations.
- ◆ Evaluate the need for certification for forklift and aerial lift operations in order to improve facility operations and maintenance.
- ◆ All certified operators have attended at least two (2) classes for training/renewal hours towards required licenses.
- ◆ Install Pressure Sustaining Valve on Broadway west of Cullen to create 2 pressure plains to provide enhanced pressure to customers.
- ◆ Review/evaluate sludge hauling from water reclamation facilities including wet hauling of contracted services vs in-house services.
- ◆ Evaluate/review an in-house program for wet well maintenance to reduce contract costs
- ◆ Develop a maintenance team for water and wastewater maintenance of pumps, motors and control panels through the development and expansion of the SWTP maintenance team.
- ◆ Evaluate and determine the need for a solid waste coordinator to monitor solid waste disposal, complaint response from contractor, manage debris removal contract and solid waste compliance.
- ◆ Overcome evolving maintenance and operational challenges caused by pandemic protocols
- ◆ Develop operations and maintenance programs at all utilities and track in City Works.

FISCAL YEAR 2022 ACCOMPLISHMENTS

Environmental Services:

- ◆ Backflow
 - Completed 1518 Customer Service Inspections (CSI); identified 215 direct cross connections and failed 222 commercial backflow assemblies; tested City-owned backflow assemblies and made repairs as needed to ensure compliance with TCEQ requirements.
 - Received 2,179 backflow test reports through the Tokay Backflow management system, generating \$73,979 in revenue.
 - Began implementation of Asset Management to create TCEQ forms for paperless backflow reports.
 - Began in-house backflow supply inventory for repairs of City owned backflow assemblies.
 - Hired, trained, and assisted new staff in obtaining TCEQ license.
 - Reviewed 580 permits to ensure met TCEQ backflow requirements.
 - Participated in TCEQ Cross Connection Control Subcommittee; initiated Safety Discussion for all EPW staff.
- ◆ Pretreatment
 - Completed 2054 Fats, Oil, & Grease (FOG) inspections; increased commercial inspections from annual to semiannual; responded to 40 environmental investigations of illicit discharges into storm system and prohibited sanitary sewer discharges, illegal dumping, sanitary sewer overflows, fish kills, and onsite sewage facilities (septic systems) and spills.
 - Reviewed 312 TRAKiT permits for pretreatment and solid waste requirements.
 - Strong partnership with Fire Marshal's office in response to Environmental investigations; partnered with D&C to provide educational material to residents with grease blockages.
 - Assisted in Solid Waste field monitoring.
- ◆ Solid Waste
 - Oversaw transition of City's new solid waste contractor; provided training for Customer Service Representatives at EPW, Utility Billing, and Code Enforcement on responding to solid waste calls and issues; assisted new solid waste contractor in community outreach and customer service as new service began.

PUBLIC WORKS – UTILITIES

- Implemented new trash cart service for residents along with recycle carts.
- Updated Solid Waste Ordinance to provide clarity on expectations for solid waste contractor and both residential and commercial customers, including enforcement and penalty.
- Renewed debris management and monitoring contracts for storm debris.
- Coordinated with Keep Pearland Beautiful to update contract and performance measures to coincide with solid waste contract; implemented household hazardous waste collection through the Recycling Center for residents.
- Updated and improved metric requirements between previous and new solid waste contractor to include household hazardous waste and customer call details.
- ◆ Staff participated in Spring Fling and Earth Day events and provided educational materials to educate residents on protecting the City's water supplies and the environment.
- ◆ Created Environmental Services website and improved website links for Pretreatment, Backflow, and Solid Waste.

Water Production:

- ◆ Install and integrate the chemical analyzers at all 13 water treatment facilities.
- ◆ Completed design phase for SCADA at 10 locations.
- ◆ Construction of a new 500,000-gallon water tank at South Down water facility.
- ◆ Rehab Alice Repump station and Shadow Creek Repump Station
- ◆ Added distribution flowmeters at 2 of the 10 water facilities
- ◆ Recoated GST & EST interior and exterior coatings at Liberty Water Well
- ◆ Rebranded Pearland Water utilities (new logo, new color pallet)
- ◆ Drafted and submitted mandated Emergency Preparedness Plan to Texas Commission on Environmental Quality
- ◆ Produced, treated, and distributed 5.32 billion gallons of water
- ◆ Add mixers to the Ground Storage Tanks & Elevated Storage Tanks at Shadow Creek Ranch Repump Station & Liberty Water Well

Surface Water:

- ◆ Complete pipeline and transmission portions of project.
- ◆ Continued to construct the treatment plant. Installed process equipment.
- ◆ Finalize staffing plan and job descriptions and analyzed Public/Private partnership for staffing needs.

Wastewater Treatment (including Lift Stations):

- ◆ Rehabilitation of the John Hargrove Reclamation Facility.
- ◆ All certified operators attended at least one (1) online class for training/renewal hours towards required licenses.

Distribution and Collection:

- ◆ Successfully transitioned an additional two (2) utility service technicians to Utility Billing to support meter reading and AMI infrastructure
- ◆ 275 feet of waterline replaced, including hydrants and valves.
- ◆ 66 manholes repaired that were considered to be trip hazards.
- ◆ Fire hydrant maintenance program and repairs continued
- ◆ Developed a CCTV business plan and programmed based approach on a ten-year rotation, inclusive of sanitary sewer manhole inspections.

PUBLIC WORKS – UTILITIES

- ◆ Continued a manhole inspection process
- ◆ Continue supporting the meter change out and CGR installation process to transition from AMR to AMI
- ◆ Expanded meter testing program to include 1% sample size of all residential meter testing & awarded a new contract to support expanded service levels

Right of Way:

- ◆ Successfully completed 12,871 utility locate requests
- ◆ Reviewed 382 Right of Way permit requests and issued 205 permits
- ◆ Implemented a tracking tool for utility impacts and damages, often causing response activities from EPW, Police and Fire, in an effort to provide the data and investigate the process to recover expenses from response.

FISCAL YEAR 2023 OBJECTIVES

Wastewater Treatment:

- ◆ Wastewater
 - Complete JHEC Reclamation Facility rehab.
 - Select engineering team to design and begin rehab of the Barry Rose Reclamation Facility and the decommissioning the Longwood Reclamation Facility.
 - Strengthen and continue to grow and develop wastewater staff by providing class training opportunities and cross training staff within Wastewater division for all staff to learn SBR operations.
 - Ensure TCEQ permit compliance at all reclamation facilities; renew TCEQ permits.
- ◆ Lift Stations
 - Continue training staff by providing class training opportunities and ensuring all staff has the ability to obtain Collections license.
 - Implement Operator in training position.
 - Begin implementation of SCADA system software, graphics and communication network for Regional and Sub-Regional Lift Stations.
- ◆ Complete the rehabilitation of Shadow Creek, Bella Vita, Sunrise Lakes, and Autumn Lakes Lift Stations.
- ◆ Continuing to maintain key equipment components at Barry Rose and Longwood to maintain operations while the new plant is being constructed.
- ◆ Review and eliminate East and West Barnett Lift Stations by placing on gravity flow within the sanitary collection system or rehabilitate.

Water Production:

- ◆ Install 10 new pressure sensors throughout the distribution system
- ◆ Rehab two water production facilities
- ◆ Complete construction of the new 5,000 square ft. Water Production Operation Buildings
- ◆ Full installation and implementation of SCADA at all water facilities
- ◆ Upgrade security at all water facilities equipping them with 360 camera surveillance and/or card access
- ◆ Create and implement a flushing plan to flush each subdivision across the City to enhance water quality

Surface Water:

- ◆ Complete Surface Water Treatment Plant construction.
- ◆ Complete Conservation Strategy document.
- ◆ Work on Distribution Contamination Response Plan.
- ◆ Install, test, and commission all equipment at the Surface Water Treatment Plant.
- ◆ Complete hiring of all approved staff to run the Surface Water Treatment Plant.
- ◆ Operate and track plant operations with complete control through SCADA.
- ◆ Sample water for submission to TCEQ for approval.

PUBLIC WORKS – UTILITIES

- ◆ Receive approval from TCEQ to produce and distribute potable water.
- ◆ Put into service all pipeline and transmission portions of project.
- ◆ Provide water for public consumption via Surface Water Treatment Plant.

Distribution and Collection:

- ◆ Identify aging water and sanitary sewer infrastructure and identify those assets for replacement and/or repair
- ◆ Continue to re-capitalize the sanitary sewer system by identifying risks and priorities to prolong the life expectancy and decrease the inflow of storm water into the sanitary sewer system through inspections and rehabilitation of manholes and sanitary sewer collection underground infrastructure.
- ◆ Develop and implement a hydrant and valve maintenance program
- ◆ Develop and implement a water mainline maintenance & repair business plan.
- ◆ Test a sample size of 1% all residential water meters and evaluate results

Right of Way:

- ◆ Maintain and enhance the appearance of City water and wastewater facilities through regular landscape maintenance management practices.
- ◆ Protect the City's existing utility infrastructure by effective management of the Right of Way utility permitting process, line locating process and field inspections.

Environmental Services:

- ◆ Pretreatment Program – inspect and monitor commercial customers to protect the sanitary sewer system; conduct wastewater surveys and report to TCEQ in compliance with wastewater discharge permits.
- ◆ Pretreatment Program - oversee and investigate illicit discharges into the City's sanitary sewer system and enforce the sanitary sewer discharge ordinances.
- ◆ Pretreatment Program - monitor and oversee environmental spills and overflows; report noncompliance notifications to the TCEQ.
- ◆ Pretreatment Program – update and improve Pretreatment and FOG ordinance and interceptor requirements.
- ◆ Backflow Prevention Program - inspect and investigate commercial and residential customers for illegal connections to water distribution system and protects the City's drinking water supply by enforcing backflow ordinance.
- ◆ Backflow Prevention Program – inspect and maintain documentation of City-owned backflow devices for TCEQ compliance; make repairs as needed.
- ◆ Backflow Prevention Program – maintain backflow and customer service inspection documentation for TCEQ compliance.
- ◆ Solid Waste – manage and oversee the solid waste contract and coordinate with vendor to resolve commercial and residential solid waste service issues; ensure vendor is compliant with contract and monitor monthly metrics and franchise fees payments.
- ◆ Solid Waste - Oversee the City's Debris Management and Debris Monitoring contracts for storm related debris; oversee and manage storm debris collection.
- ◆ All Environmental Services – provide public education and participate in public outreach events, such as Earth Day to promote and educate residents about protecting our water supplies and the environment.

PUBLIC WORKS – UTILITIES

PERFORMANCE MEASURES

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Wastewater gallons treated in billion gallons	3.832	3.800	3.238	3.5
Cost per gallon to treat wastewater	\$0.0031	\$0.0033	\$0.0033	\$0.0030
Water main installation (feet)	4,100	4,820	14,314	13,500
Sewer main installation (feet) (CIP work)	39,000	19,130	7,687	22,500
Cost per gallon of water purchased	\$0.0019	\$0.00194	\$0.0017	\$0.0025
Percent of time Wastewater Treatment Plant over capacity	44%	28%	7%	10%

	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Solid Waste Landfilled (tons)	75,381	73,646	37,443	42,685
Recycled Waste (tons)	8,584	9,591	5,867	6,571
Bulk/Brush Waste (tons)	4,524	5,161	6,842	7,800
Household Hazardous Waste (pounds)	18,841	22,031	109,904	55,000

ENTERPRISE DEBT FUND

OVERVIEW

The debt service component of the operating budget for the City of Pearland utilities provides for payment of principal and interest on the City's indebtedness. All water and wastewater costs including debt requirements shall be paid for from utility revenues.

Transfers in consists of \$6.79 million from Impact Fee Fund and \$23.14 million from Enterprise Fund. The Principal payments for FY 23 are \$20.03 million and interest expense \$9.9 million. Anticipated fund balance at September 30, 2023 is \$18,135,089 or \$2,358,522 over the minimum requirement for Revenue Bond's debt service reserves of \$15,776,567.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
INVESTMENT EARNINGS	5,535	5,500	13,000	120,000
OTHER FINANCING SOURCES				
TRANSFERS IN	42,219,564	30,671,491	25,783,038	29,934,670
TOTAL	42,225,099	30,676,991	25,796,038	30,054,670
EXPENSES				
PRINCIPAL PAYMENT	16,305,000	18,365,000	18,365,000	20,030,000
INTEREST EXPENSE	7,366,607	7,871,290	7,871,290	9,904,671
BOND ISSUANCE COSTS		150,000	15,000	
OTHER DEBT SERVICE	23,150	30,000	30,000	30,000
TOTAL	23,694,757	26,416,290	26,281,290	29,964,671
REVENUES OVER/(UNDER) EXPENSES	18,530,342	4,260,701	(485,252)	89,999
Beginning Cash Equivalents	0	13,155,688	18,530,342	18,045,090
Ending Cash Equivalents	\$18,530,342	\$17,416,389	\$18,045,090	\$18,135,089
Reserve for Debt Service*	13,087,664	15,776,567	15,776,567	15,776,567
Balance Over the Reserve	5,442,678	1,639,822	2,268,523	2,358,522
Bond Coverage Requirement Calculation*				
Operating Revenue & Impact ¹	52,757,883	60,742,890	57,676,525	66,264,139
Less Operating Expense ¹	25,549,939	30,699,859	29,027,508	35,209,004
Net Revenue Available for Debt Services	27,207,944	30,043,031	28,649,017	31,055,135
W/S Revenue Bond Debt Service	19,663,339	25,783,037	25,783,037	27,071,642
Bond Coverage - 1.15 minimum required ²	1.38	1.17	1.11	1.15

1) Actual 2021 Revenues and Expenses are taken from Audit Report because it is the document that City's creditor used to Enterprise Funds' performance

2) FY23 Bond Coverage = (FY23 Revenue - FY23 Operating Expense)/ (FY23 W/S Revenue Bond Debt Service)

*Bond Coverage and Reserve for Debt Service are mandated in the Water and Sewer Revenue Bond Ordinances (Ord. 1600)

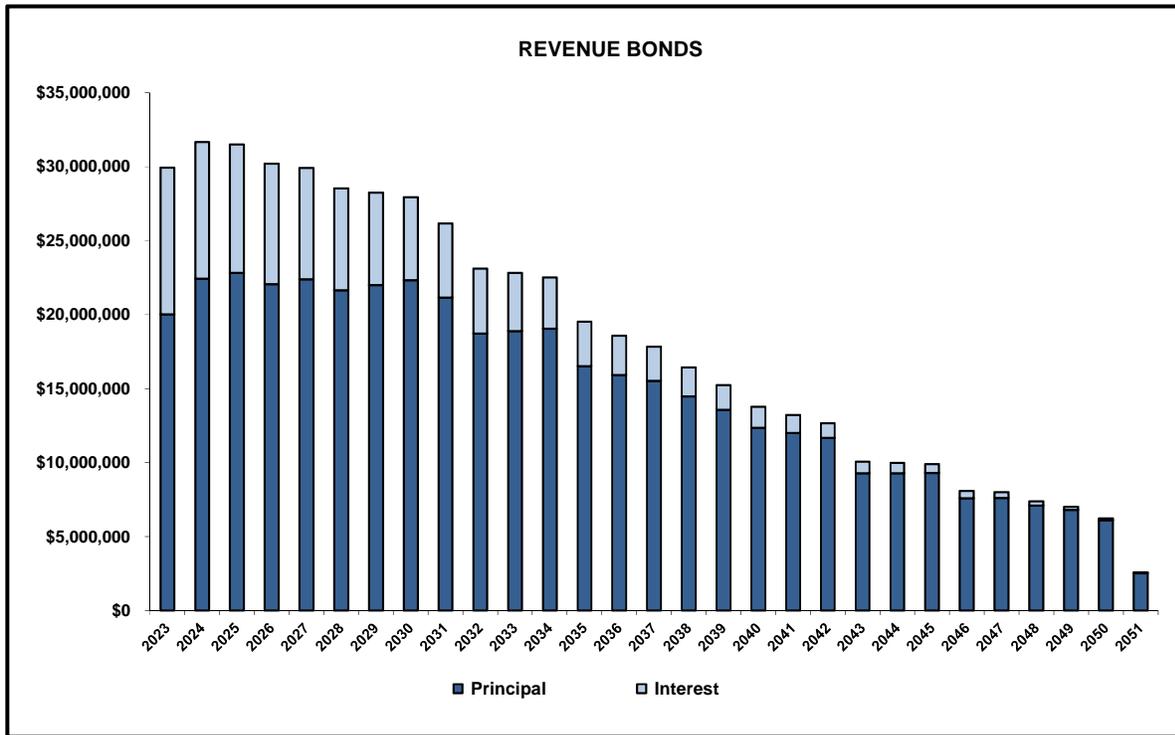
ENTERPRISE FUND DEBT MATURITY SCHEDULE

Fiscal Year	Principal	Interest	Total
2022 - 2023	20,030,000	9,904,670	29,934,670
2023 - 2024	22,435,000	9,230,981	31,665,981
2024 - 2025	22,820,000	8,683,508	31,503,508
2025 - 2026	22,065,000	8,134,976	30,199,976
2026 - 2027	22,385,000	7,521,570	29,906,570
2027 - 2028	21,655,000	6,887,598	28,542,598
2028 - 2029	22,000,000	6,246,614	28,246,614
2029 - 2030	22,325,000	5,615,464	27,940,464
2030 - 2031	21,165,000	4,999,115	26,164,115
2031 - 2032	18,715,000	4,410,086	23,125,086
2032 - 2033	18,880,000	3,942,830	22,822,830
2033 - 2034	19,050,000	3,475,707	22,525,707
2034 - 2035	16,510,000	3,027,682	19,537,682
2035 - 2036	15,925,000	2,657,050	18,582,050
2036 - 2037	15,530,000	2,303,133	17,833,133
2037 - 2038	14,485,000	1,954,102	16,439,102
2038 - 2039	13,575,000	1,668,426	15,243,426
2039 - 2040	12,355,000	1,414,628	13,769,628
2040 - 2041	12,015,000	1,202,548	13,217,548
2041 - 2042	11,670,000	996,546	12,666,546
2042 - 2043	9,275,000	800,089	10,075,089
2043 - 2044	9,280,000	696,509	9,976,509
2044 - 2045	9,305,000	589,653	9,894,653
2045 - 2046	7,600,000	479,864	8,079,864
2046 - 2047	7,610,000	387,312	7,997,312
2047 - 2048	7,100,000	293,032	7,393,032
2048 - 2049	6,810,000	208,009	7,018,009
2049 - 2050	6,110,000	126,797	6,236,797
2050 - 2051	2,525,000	52,520	2,577,520
TOTAL	431,205,000	97,911,013	529,116,013

Series Name	PRINCIPAL OUTSTANDING AS OF 9/30/2023
Water & Sewer Revenue Bonds Series 2014	7,160,000
Water & Sewer Revenue Bonds Series 2016	5,770,000
Water & Sewer Revenue Bonds Series 2016B (TWDB)	2,465,000
Water & Sewer Revenue Bonds Series 2016C (TWDB)	37,405,000
Water & Sewer Revenue Bonds Series 2017A (TWDB -DWSRF)	4,155,000
Water & Sewer Revenue Bonds Series 2017B (TWDB -DWSRF)	9,980,000
Water & Sewer Revenue & Refunding Bonds Series 2017C	47,540,000
Water & Sewer Revenue Bonds Series 2018A (TWDB -DWSRF)	7,205,000
Water & Sewer Revenue Bonds Series 2018B	14,285,000
Water & Sewer Revenue Bonds Series 2019A (TWDB -DWSRF)	18,200,000
Water & Sewer Revenue & Refunding Bonds Series 2019B	25,945,000
Water & Sewer Revenue & Refunding Bonds Series 2020A	96,835,000
Water & Sewer Revenue & Refunding Bonds Series 2020B	6,110,000
Water & Sewer Revenue & Refunding Bonds Series 2021A	70,745,000
Water & Sewer Revenue & Refunding Bonds Series 2021B	9,285,000
W/S Portion of Permanent Improvement Refunding Bond Series 2020	2,380,000
Water & Sewer Certificates of Obligation Series 2022C	45,710,000
TOTAL	411,175,000

Does not include new debt anticipated to be issued.

ENTERPRISE FUND DEBT TO MATURITY



Note: Does not include new debt anticipated to be issued in FY 2023.

SOLID WASTE FUND

OVERVIEW

The Solid Waste Enterprise Fund is used to account for residential and commercial solid waste collection and disposal. Governmental Accounting Standards state that the enterprise fund type may be used to account for operations that are financed and operated in a manner similar to private business, where the intent is that the costs of providing goods and services be financed or recovered through user charges. Services include residential cart service twice a week, curbside recycling and green/bulk waste pick-up once a week. Residential HHW can be taken to the Stella Roberts Recycling Center. Exclusive commercial solid waste pick-up, recycling, and roll-offs are provided for in the contract, however the contractor directly bills and collects from the commercial customers. Commercial service ranges from once a week to daily with a variety of container sizes available, based on individual customer needs.

The City's new solid waste contract with Frontier Waste Solutions, replacing Waste Management awarded October 2020 began October 1, 2021 and expires September 30, 2026, with an option for one(1) additional five(5)-year extension. The contract allows for 5.4% service rates to adjust annually to the reported CPI: Urban Consumer - Garbage and trash collection Index for the Houston MSA beginning October 2022. As well, the contract requires a 15% franchise fee to be paid to the City for residential and commercial customers.

The fiscal year 2022 amended budget is based on a current rate of \$18.26 per household per month from October 2021 through September 2022.

Effective October 2022, the new rate is \$19.26 based on the contract and includes growth in the customer base of 75 to 95 new units per month. This includes the combined base rate \$16.74 for residential trash, recycling, and green/bulk waste plus 15% franchise fee.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
SALES TAX DISCOUNT	\$ 3,300	\$ 3,300	\$ 3,000	\$ 3,300
CHARGES FOR SERVICES	8,060,882	8,200,000	8,099,337	8,593,462
MISCELLANEOUS	1,023			
INTEREST INCOME	29	500	110	500
TOTAL	8,065,235	8,203,800	8,102,447	8,597,262
EXPENSES				
MISCELLANEOUS SERVICES	8,093,617	8,200,000	8,099,337	8,593,462
OTHER EXPENSES				
INTER-FUND TRANSFERS				
TOTAL	8,093,617	8,200,000	8,099,337	8,593,462
REVENUES OVER (UNDER) EXPENSES	(28,382)	3,800	3,110	3,800
BEGINNING CASH EQUIVALENTS	693,811	947,620	665,429	668,539
ENDING CASH EQUIVALENTS	\$ 665,429	\$ 951,420	\$ 668,539	\$ 672,339

SOLID WASTE

GOALS

- ◆ Ensure consistent, satisfying curbside service of solid, bulk/green waste, and recycle collection and disposal services to residents and commercial businesses within the City of Pearland.
- ◆ Provide solid waste and recycling public education and awareness to residents and businesses.
- ◆ Provide proactive client notification of changes that affect all customer services to City designee.
- ◆ Meet to mitigate customer issues and to collaborate on common objectives affecting the City.
- ◆ Continuously improve customer service by promoting a customer-focused culture that is directly responsive to the residents and business customers of the City of Pearland.
- ◆ Provide oversight of the City's solid waste contractor to meet daily operational deliverables.
- ◆ Oversee all residential complaints and environmental response to spills/leaks from solid waste vehicles and communicate to City's solid waste contractor.
- ◆ Renew the City's Debris Management and Debris Monitoring contracts for storm related debris; oversee and manage storm debris collection.
- ◆ Maintain communications with Keep Pearland Beautiful (KPB) to ensure City's solid waste contractor is meeting collection needs for recycling and hazardous waste recovery.

FISCAL YEAR 2022 ACCOMPLISHMENTS

- ◆ Improved response time to customer issues regarding garbage collection and curbside recycling.
- ◆ Worked with existing solid waste provider to resolve customer service issues and to oversee environmental response to vehicle leaks.
- ◆ Worked with Code Enforcement to address issues with excessive residential solid waste and to incorporate assistance with Waste Management to remove debris.
- ◆ Selected new solid waste contractor for the City of Pearland residential and commercial/industrial customers.
- ◆ Began and oversaw transition from Waste Management (WM) to Frontier Waste Solutions (FWS) for new solid waste services, included ensuring FWS remained on scheduled as provided by transition timeline, providing routine update memos for Council and City Management, working with Communications to provide communication updates to public, and overseeing WM cart removal and FWS cart distribution process is on task.
- ◆ Debris Management and Debris Monitoring contracts Request for Proposals were completed and contracts were updated. These contracts are FEMA required should the City be impacted with a declared emergency due to a weather-related event.
- ◆ Managed storm debris monitoring and collection of construction and demolition debris and green waste debris after two seasonal storms.
- ◆ Updated solid waste ordinance to coincide with new solid waste contract and to improve existing ordinance.
- ◆ Worked with KPB to update City of Pearland – KPB contract; included monthly meetings to review KPB performance measures and provide solid waste transition updates.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Continue improvement of customer service performance to minimize complaints, which is conducted through the Water Customer Service, Public Works and FWS Call Center.
- ◆ Increase community awareness of curbside services by providing frequently scheduled online information to residents and customers; provide educational information to residents on solid waste, recycling, and disaster recovery
- ◆ Oversight of new solid waste contract with FWS, includes daily monitoring of complaint calls and resolution, routine communications with FWS staff, monthly/annual monthly metrics reporting, and routine communications with public regarding solid waste services.
- ◆ Respond to elevated customer complaints regarding solid waste services and assist with resolution as needed.
- ◆ Work with KPB to monitor and educate residents on proper recycling to reduce contamination rates.
- ◆ Review and update City's Debris Management and Monitoring contracts.
- ◆ Prepare white paper for adding Solid Waste Manager/Coordinator to Environmental Services staffing to help with oversight of the solid waste contract and monitoring of commercial and residential customers for compliance with the contract and solid waste ordinance.

SOLID WASTE

PERFORMANCE MEASURES

	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Solid Waste Landfilled (tons)	75,543	75,381	73,646	90,490	76,621
Recycled Waste (tons)	8,599	8,584	9,591	9,400	9,588
Green Waste (tons)	3,809	4,524	5,161	4,754	4,661
Household Hazardous Waste (pounds)	21,514	18,841	22,031	12,602	12,854

CAPITAL PROJECT FUNDS

The City of Pearland's Capital Improvement Program (CIP) has been developed in order to further our commitment to the citizens of Pearland by working to meet today's needs, as well as those of the future by ensuring, high-quality sustainable infrastructure. From underground water and sewer lines to more visible projects such as street paving, street extensions, and new community facilities, the five-year CIP addresses the needs of the City through responsible City Government with a comprehensive and fiscally responsible approach.

A capital improvement is a major, non-routine expenditure for new construction, improvements to existing buildings, facilities, land, streets, storm sewers, and expansion of the City's park system, to name a few. Capital projects have a relatively high monetary value (\$100,000+), long-life expectancy, and result in the creation of a new asset or significantly extends the life of existing assets. The cost of the capital improvement includes design, legal fees, land, operating equipment, furniture, construction, etc. needed to put the asset into service. A capital improvement project is not the purchase of a piece of equipment such as a fire truck, vehicle, etc.

A long-term capital improvement program has many benefits derived from its organized approach to planning projects. First, the program can focus attention on community and City strategic priorities and needs, allowing projects to be prioritized based on need. Second, the CIP can be an effective tool for achieving goals set forth in the City's Comprehensive Plan, as well as the City's various master plans. Through proper planning, the need for bond referendums, bond issues or other revenue production measures can be foreseen, and action can be taken to fund the projects.

The development of a capital improvement program is a continual process and, consequently, should be viewed as a working document. Therefore, while the document covers a five-year planning perspective, it is revised every year in order to accommodate new projects, reflect changes in ongoing projects, and extend the program's strategic influence an additional year.

Relationship Between Operating and Capital Budgets

Although the CIP is prepared separately from the operating budget, the two budgets have a direct relationship. Capital budget appropriations continue until the project is finished and capitalized. As capital improvement projects are completed, operation and maintenance of these facilities must be incorporated into the operating budget to provide ongoing services to citizens. It is the City's policy that new capital projects are not constructed if operating revenues are not available to cover the increased level of operating costs.

As part of the CIP process, city departments are asked to describe and quantify any anticipated operating costs associated with each of the projects. These costs are then incorporated into the City's five-year forecast for the appropriate operating fund. Operating costs associated with capital projects include one-time items such as operating equipment, or ongoing items such as: addition of new positions (full or part-time), contractual services, utility costs, custodial or landscaping maintenance, and office or chemical supplies. All ongoing costs are reviewed annually to accommodate growth and inflation in maintaining or improving service levels. When possible, these extra costs are absorbed within the division's existing budget. Most often, additional resources are needed for operating expenses associated with capital projects. The City Manager and City Council must consider these additional costs, along with other supplemental budget requests, based on available funding. **A detailed breakdown of the Operations and Maintenance costs are presented at the conclusion of this document.**

City Council adopted the CIP on July 25th, 2022 with resolution number R2022-155, but the CIP budget was approved along with the City's annual budget with ordinance number 1619 on September 26th, 2022.

Although capital improvement projects are scheduled throughout the 5-year plan, only those projects scheduled during the first year of the CIP are financed and adopted as part of the Annual Budget. Improvements identified in subsequent years are approved only on a planning basis and do not receive expenditure appropriation. Cost estimates for years two through five are also for planning purposes only, to be used in conjunction with the City's long-range financial plan for operations.

Impact of the CIP on the Long-Range Forecast

In addition to incorporating new operating and maintenance costs into the current budget for approved capital projects, the specific impacts of projects on future operating budgets are detailed by project in the 2023 - 2027 CIP.

Estimated operations and maintenance costs are built into the long-range forecasts for the respective operating fund to make sure it can be accommodated within future projections, be considered for deferral until operating funds are available, or prompt a decision to reduce other operating costs to fund these requirements. The following tables provides a summary of the impact of the 2023 - 2027 CIP on the annual operating budget over the next four years.

These costs, along with any new debt service payments accruing on debt issuances, are included in each fund's projection with the ongoing departmental operating costs. Debt service payments for capital projects are discussed in detail in the Debt section for tax supported debt and the Enterprise Fund Water Sewer Debt Service Fund.

Major Capital Program Revenues

All funding sources that may be used for various capital improvement projects and potential CIP items are reviewed each year. Revenues for the capital budget generally comes from voter-authorized bonds, system development or impact fees, grants, or enterprise fund user fees. In addition, some capital improvements are included in the capital budget on a "pay-as-you-go" basis by using one-time allocations from current General Fund or Enterprise Fund revenue.

**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
TOTAL SUMMARY**

USE	2023	2024	2025	2026	2027	TOTAL
DRAINAGE	6,850,000	24,789,000	18,098,000	9,798,000	7,130,000	66,665,000
PARKS	750,000	10,830,000	11,576,000	9,990,000		33,146,000
FACILITIES	12,312,217	44,583,000	31,195,000	11,994,000	8,190,000	108,274,217
STREETS	47,962,580	17,010,500	19,855,000	17,632,500	16,920,000	119,380,580
<i>Enterprise Funds – Public Utilities</i>						
WATER	7,996,000	15,291,000	12,189,000	32,066,000	53,558,000	121,100,000
WASTEWATER	49,533,000	234,398,000	29,245,000	22,594,000	10,036,000	345,806,000

SOURCE SUMMARY

NON-DEBT FUNDED	2023	2024	2025	2026	2027	TOTAL
General Revenue - Cash	1,852,500	4,503,000	1,356,000	156,000		7,867,500
PEDC - Cash						
System Revenues - Cash	50,000	395,000	427,000	790,000	550,000	2,212,000
Impact Fees - Cash					208,000	208,000
Other Funding Sources	1,442,500	307,000				1,749,500
Non-Debt Total	\$ 3,345,000	\$ 5,205,000	\$ 1,783,000	\$ 946,000	\$ 758,000	\$ 12,037,000

LEVERAGED OUTSIDE FUNDS	2023	2024	2025	2026	2027	TOTAL
TIRZ Reimbursable	9,394,000					9,394,000
HGAC - TIP	5,575,215	6,684,128				12,259,343
Leveraged Outside Funds Total	\$ 14,969,215	\$ 6,684,128	\$ -	\$ -	\$ -	\$ 21,653,343

TAX SUPPORTED DEBT (DEBT SERVICE FUND)	2023	2024	2025	2026	2027	TOTAL
Certificates of Obligation	26,622,503	25,323,156	2,789,000	10,590,000		65,324,659
2007 General Obligation Bonds	5,194,462					5,194,462
2019 General Obligation Bonds	10,858,500	11,166,500				22,025,000
Future GO Bond Package	2,671,000	33,099,500	76,229,000	38,818,500	32,240,000	183,058,000
Add CO's & GO's Previously Sold						1,598,214
Tax Supported Debt Total	45,346,465	69,589,156	79,018,000	49,408,500	32,240,000	277,200,335

WATER/SEWER SUPPORTED DEBT (ENTERPRISE FUND)	2023	2024	2025	2026	2027	TOTAL
W/S Certificates of Obligation	63,946,500	95,296,176	149,018,750	117,612,500	62,836,000	488,709,926
Less Projects Appropriated in Previous Year						(5,228,807)
Water/Sewer Debt Total	\$ 63,946,500	\$ 95,296,176	\$ 149,018,750	\$ 117,612,500	\$ 62,836,000	\$ 483,481,119

Note: The totals above reflect when the debt is issued so it does not tie by year to when the funds are allocated, as the City sometimes appropriates funds for projects in one year and then sells the bonds in the next year.

Capital Improvement Project for FY 2023-2027

The full CIP is attached and provides detailed information on each CIP project.

CAPITAL PROJECT FUNDS

Capital Replacement Budget by Department

The other aspect of the capital budget is the capital replacement funds. These include: The Infrastructure Reinvestment Fund, which develops, maintains, and operates a transportation system that promotes the safe and efficient mobility of people and goods, and the Motor Pool Fund which allows for ongoing maintenance and replacement of the City's vehicles and pieces of rolling stock. In addition to these funds, capital expenditures can be found in the General Fund, Enterprise Fund, and Special Revenue Funds.

	2021 Actual	2022 Adopted	2022 Estimated	2023 Adopted
General Fund				
City Manager's Office			\$16,197	
Police		\$10,000	\$10,000	\$210,000
Fire	\$77,269	\$255,245	\$730,055	\$622,330
Public Works			\$21,942	
Library				\$15,000
Parks & Recreation	\$198,295	\$417,474	\$457,979	\$80,700
General Fund Total	\$275,565	\$682,719	\$1,236,173	\$928,030
Enterprise Fund				
Public Works	\$129,553	\$32,385	\$30,161	
Enterprise Fund Total	\$129,553	\$32,385	\$30,161	\$0
Special Revenue Funds				
Tree Trust				\$445,000
Police State Seizure	\$7,025		\$27,314	
Federal Police			\$82,000	
Parks Development	\$255,982		\$199,660	
Grant Fund	\$30,588	\$970,068	\$1,234,668	\$156,940
Community Development Block Grant	\$62,523	\$162,864	\$406,960	\$271,049
CDBG Disaster Recovery	\$181,035		\$4,545,472	\$4,361,635
Hazard Mitigation			\$2,700,543	
Coronavirus Relief	\$457,032			
Municipal Channel	\$234,687			
Infrastructure Reinvestment	\$36,549	\$53,000	\$1,294,403	\$652,820
Special Revenue Funds Total	\$1,265,422	\$10,491,020	\$9,869,617	\$5,887,444
Internal Service Funds				
Risk Management				\$35,802
Motor Pool	\$3,373,259	\$7,326,033	\$7,326,033	\$4,856,191
Internal Service Funds Total	\$3,373,259	\$7,326,033	\$7,326,033	\$4,891,993
Total	\$5,043,799	\$18,532,157	\$18,461,984	\$11,707,407

FY23-FY27 CIP

Operations and Maintenance Summary

CITY OF PEARLAND

O&M Categories

The City estimates Operations and Maintenance (O&M) costs in a variety of categories. What is included in these categories is detailed below.

- **Supplies**
 - Includes: Janitorial Supplies, Landscaping Supplies, Building Maintenance Supplies, Tools/Equipment, Signal Supplies, Chemical Supplies, Water Purchases, Diesel Fuel, Gasoline, Vehicle/Equipment Parts.
- **Personnel**
 - Includes: Uniforms, Phones, PC Aircards, Office Supplies, Professional Development, and Office Supplies.
 - Note: Some personnel costs do not require a full FTE to be added. For example, generator maintenance at one site may require 250 hours of labor each year – not enough to require a new FTE, but still a cost that is paid. Projects with partial staff cost allocations can result in O&M sheets that have an associated personnel cost, but no additional FTEs. The intent is to allocate personnel funding on each project as needed so that when it is appropriate to add an FTE those costs were foreseen and built into the forecasted costs. For example, if four projects each require \$25,000 worth of staff time, none of them *individually* require a new FTE. However, the four projects *in total* may warrant a new FTE. Inclusion of these partial staff costs ensure that the full operational costs are known and provided to Council in advance.
- **Utilities**
 - Includes:
 - Electricity for Building, Irrigation Ballfield Lights, Traffic Signals, Streetlights, Lift Stations, and Wastewater Treatment Plants
 - Natural Gas
 - Cable
 - Network Drops, Switches, WiFi
 - Alarm Monitoring
- **Contracts**

Includes: Maintenance Contract, Generator Maintenance, Janitorial Services, Pump Station Maintenance, Traffic Signal Maintenance, Mowing/Landscaping Contracts, Pest Control, Moving/Relocation Costs, Software/Hardware Maintenance, Equipment Maintenance, And Inspections (Elevator, Fire, Etc.).
- **Insurance**
 - Includes Insurance For Property, Equipment, Vehicles. Also Includes Windstorm Insurance For Buildings & Contents, Field Lights, Scoreboards, And Tennis Court Lights.
- **Other**

- Includes other costs not associated with a category, but which should be included in the O&M cost of a specific project.
- **Capital Outlay**
 - Includes: Vehicles, Equipment, Furniture, and Other (Laptop Computer, Desktop Computer, And Other Misc. Capital Outlays).

CIP O&M Impact by Project Type

	FY23	FY24	FY25	FY26	FY27
Drainage	\$ 1,031	\$ 2,905	\$ 21,871	\$ 38,462	\$ 39,772
Facilities	\$ 40,481	\$ 265,927	\$ 1,662,261	\$ 4,519,143	\$ 3,926,261
Parks	\$ 439	\$ 3,292	\$ 346,268	\$ 3,603,279	\$ 4,997,481
Streets	\$ 227,045	\$ 265,070	\$ 374,419	\$ 509,672	\$ 649,832
Water	\$ 1,053,583	\$ 2,568,366	\$ 2,862,763	\$ 3,918,551	\$ 4,104,845
Waste Water	\$ 13,527	\$ 1,594,073	\$ 2,840,993	\$ 2,973,322	\$ 3,102,053
Total	\$ 1,336,106	\$ 4,699,634	\$ 8,108,576	\$ 15,562,428	\$ 16,820,243

DRAINAGE

CIP O&M Impact of Drainage Projects

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
DR1903	Willowcrest Subdivision Drainage Improvements	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ 306	\$ 772	\$ 810	\$ 851
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ 306	\$ 772	\$ 810	\$ 851
DR1904	West Lea Subdivision Drainage Improvements	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ 1,031	\$ 2,599	\$ 2,729	\$ 2,865	\$ 3,008
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 1,031	\$ 2,599	\$ 2,729	\$ 2,865	\$ 3,008
DR2304	Hickory Slough Detention Storm Water Pump Station Generator	Additional FTEs	-	-	0	-	-
		Personnel Cost*	\$ -	\$ -	\$ 7,581	\$ 7,809	\$ 8,043
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ 210	\$ 221	\$ 232
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ 1,544	\$ 1,621	\$ 1,702
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 9,335	\$ 9,650	\$ 9,977
DR2401	Harkey Road Drainage (Josephine to Mary's Creek)	Additional FTEs	-	-	-	0	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ 15,353	\$ 15,813
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ -	\$ 442	\$ 464
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -

DRAINAGE

Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Project O&M Total	\$ -	\$ -	\$ -	\$ -	\$ 15,795	\$ 16,277

DR2602 Tranquility Lakes Detention Pump Station Rehabilitation and Generator

Additional FTEs	-	-	0	-	-	-
Personnel Cost	\$ -	\$ -	\$ 7,290	\$ 7,508	\$ 7,734	
Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -	
Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	
Personnel Budget	\$ -	\$ -	\$ 202	\$ 212	\$ 223	
Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -	
Contract Budget	\$ -	\$ -	\$ 1,544	\$ 1,621	\$ 1,702	
Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -	
Project O&M Total	\$ -	\$ -	\$ 9,036	\$ 9,341	\$ 9,658	
Total O&M	\$ 1,031	\$ 2,905	\$ 21,871	\$ 38,462	\$ 39,772	

PARKS

CIP O&M Impact of Parks Projects

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
PK1904	Clear Creek Trail (Barry Rose WRF to UHCL)	Additional FTEs	-	-	5	5	5
		Personnel Cost	\$ -	\$ -	\$ 175,924	\$ 621,263	\$ 959,852
		Capital Outlay Budget	\$ -	\$ -	\$ 142,057	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ 13,818	\$ 24,872	\$ 26,115
		Personnel Budget	\$ -	\$ -	\$ 8,110	\$ 8,397	\$ 9,425
		Utility Budget	\$ -	\$ -	\$ 1,621	\$ 2,917	\$ 3,063
		Contract Budget	\$ -	\$ -	\$ 482	\$ 868	\$ 3,343
		Insurance Budget	\$ -	\$ -	\$ 799	\$ 1,439	\$ 1,511
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 342,811	\$ 659,757	\$ 1,003,309
PK2003	Shadow Creek Trail Phase II - Along Clear Creek Relief Ditch & Library Trail	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ 398	\$ 3,030	\$ 3,181	\$ 3,340	\$ 3,507
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ 42	\$ 263	\$ 276	\$ 289	\$ 304
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 439	\$ 3,292	\$ 3,457	\$ 3,630	\$ 3,811
PK2402	Hickory Slough Sportsplex Phase II	Additional FTEs	-	-	-	4	2
		Personnel Cost	\$ -	\$ -	\$ -	\$ 216,891	\$ 254,880
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ 153,449	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ 67,461	\$ 70,834
		Personnel Budget	\$ -	\$ -	\$ -	\$ 776,284	\$ 444,850
		Utility Budget	\$ -	\$ -	\$ -	\$ 67,656	\$ 71,039
		Contract Budget	\$ -	\$ -	\$ -	\$ 150,491	\$ 158,016
		Insurance Budget	\$ -	\$ -	\$ -	\$ 13,972	\$ 14,670
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ -	\$ 1,446,203	\$ 1,014,289
PK2501	Independence Park Phase II	Additional FTEs	-	-	-	3	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ 90,532	\$ 177,380
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ 74,609	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ 1,314,532	\$ 2,769,259
		Personnel Budget	\$ -	\$ -	\$ -	\$ 4,142	\$ 8,698
		Utility Budget	\$ -	\$ -	\$ -	\$ 2,118	\$ 4,449

PARKS

Contract Budget	\$ -	\$ -	\$ -	\$ 4,486	\$ 9,420
Insurance Budget	\$ -	\$ -	\$ -	\$ 3,269	\$ 6,866
Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
Project O&M Total	\$ -	\$ -	\$ -	\$ 1,493,689	\$ 2,976,072
Total O&M	439	3,292	346,268	3,603,279	4,997,481

FACILITIES

CIP O&M Impact of Facility Projects

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
FA1804	Fire Station #7	Additional FTEs	-	-	12	0	-
		Personnel Cost	\$ -	\$ -	\$ 728,484	\$ 1,241,638	\$ 1,278,888
		Capital Outlay Budget	\$ -	\$ -	\$ 221,272	\$ 822,261	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ 18,464	\$ 19,387
		Personnel Budget	\$ -	\$ -	\$ 10,101	\$ 21,654	\$ 22,737
		Utility Budget	\$ -	\$ -	\$ -	\$ 65,762	\$ 69,050
		Contract Budget	\$ -	\$ -	\$ -	\$ 47,988	\$ 50,388
		Insurance Budget	\$ -	\$ -	\$ 397	\$ 30,070	\$ 31,574
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 960,254	\$ 2,247,839	\$ 1,472,024
FA1902	Orange Street Service Center Phase 2	Additional FTEs	-	-	0	-	-
		Personnel Cost	\$ -	\$ -	\$ 8,089	\$ 16,664	\$ 17,164
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ 9,189	\$ 19,296	\$ 20,261
		Personnel Budget	\$ -	\$ -	\$ 210	\$ 442	\$ 464
		Utility Budget	\$ -	\$ -	\$ 42,175	\$ 88,568	\$ 92,996
		Contract Budget	\$ -	\$ -	\$ 15,809	\$ 41,173	\$ 43,231
		Insurance Budget	\$ -	\$ -	\$ 17,171	\$ 36,060	\$ 37,863
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 92,644	\$ 202,203	\$ 211,980
FA2002	Fire Station #11	Additional FTEs	-	-	-	13	0
		Personnel Cost	\$ -	\$ -	\$ -	\$ 656,688	\$ 1,369,941
		Capital Outlay Budget	\$ -	\$ -	\$ 221,272	\$ 809,527	\$ 13,371
		Supplies	\$ -	\$ -	\$ -	\$ 9,232	\$ 19,387
		Personnel Budget	\$ -	\$ -	\$ -	\$ 4,327	\$ 9,116
		Utility Budget	\$ -	\$ -	\$ -	\$ 35,486	\$ 74,520
		Contract Budget	\$ -	\$ -	\$ -	\$ 12,517	\$ 47,378
		Insurance Budget	\$ -	\$ -	\$ -	\$ 11,999	\$ 25,198
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 221,272	\$ 1,539,776	\$ 1,558,912
FA2102	Public Safety Training & Education Building	Additional FTEs	0	-	-	-	-
		Personnel Cost	\$ 1,271	\$ 15,708	\$ 16,179	\$ 16,664	\$ 17,164
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -

FACILITIES

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
		Supplies	\$ 1,089	\$ 13,721	\$ 14,407	\$ 15,127	\$ 15,884
		Personnel Budget	\$ 61	\$ 768	\$ 807	\$ 847	\$ 889
		Utility Budget	\$ 3,776	\$ 47,578	\$ 49,957	\$ 52,455	\$ 55,077
		Contract Budget	\$ 1,164	\$ 32,882	\$ 34,526	\$ 36,252	\$ 38,065
		Insurance Budget	\$ 1,063	\$ 13,393	\$ 14,063	\$ 14,766	\$ 15,504
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 8,423	\$ 124,049	\$ 129,937	\$ 136,111	\$ 142,583
FA2106	Hillhouse Road Annex Phase II	Additional FTEs	-	0	-	-	-
		Personnel Cost	\$ -	\$ 3,927	\$ 16,179	\$ 16,664	\$ 17,164
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ 3,268	\$ 13,727	\$ 14,414	\$ 15,134
		Personnel Budget	\$ -	\$ 100	\$ 421	\$ 442	\$ 464
		Utility Budget	\$ -	\$ 11,334	\$ 47,601	\$ 49,981	\$ 52,480
		Contract Budget	\$ -	\$ 1,523	\$ 14,553	\$ 15,281	\$ 16,045
		Insurance Budget	\$ -	\$ 3,816	\$ 16,029	\$ 16,831	\$ 17,672
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ 23,968	\$ 108,510	\$ 113,612	\$ 118,959
FA2107	Water Operations Building (Alice St.)	Additional FTEs	0	-	-	-	-
		Personnel Cost	\$ 6,354	\$ 15,708	\$ 16,179	\$ 16,664	\$ 17,164
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ 2,417	\$ 6,090	\$ 6,395	\$ 6,714	\$ 7,050
		Personnel Budget	\$ 159	\$ 401	\$ 421	\$ 442	\$ 464
		Utility Budget	\$ 8,380	\$ 21,118	\$ 22,173	\$ 23,282	\$ 24,446
		Contract Budget	\$ 2,925	\$ 13,041	\$ 13,693	\$ 14,378	\$ 15,097
		Insurance Budget	\$ 2,150	\$ 5,418	\$ 5,689	\$ 5,973	\$ 6,272
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 22,385	\$ 61,775	\$ 64,550	\$ 67,453	\$ 70,493
FA2108	Train Depot Office Renovation	Additional FTEs	-	0	-	-	-
		Personnel Cost	\$ -	\$ 9,163	\$ 16,179	\$ 16,664	\$ 17,164
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ 3,464	\$ 6,235	\$ 6,546	\$ 6,874
		Personnel Budget	\$ -	\$ 234	\$ 421	\$ 442	\$ 464
		Utility Budget	\$ -	\$ 12,011	\$ 21,619	\$ 22,700	\$ 23,835
		Contract Budget	\$ -	\$ 3,880	\$ 6,983	\$ 7,332	\$ 7,699
		Insurance Budget	\$ -	\$ 3,010	\$ 5,418	\$ 5,689	\$ 5,973
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ 31,760	\$ 56,854	\$ 59,373	\$ 62,009

FACILITIES

FACILITIES

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
FA2109	Knapp Activity Center Outdoor Expansion	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ 1,813	\$ 4,568	\$ 4,796	\$ 5,036	\$ 5,287
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ 6,285	\$ 15,838	\$ 16,630	\$ 17,462	\$ 18,335
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ 1,575	\$ 3,969	\$ 4,167	\$ 4,376	\$ 4,595
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 9,673	\$ 24,375	\$ 25,593	\$ 26,873	\$ 28,217
FA2203	Natatorium Air Handling Replacement	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ 2,646	\$ 2,778	\$ 2,917
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 2,646	\$ 2,778	\$ 2,917
FA2502	Police Indoor Firearms Range Facility	Additional FTEs	-	-	-	0	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ 9,811	\$ 20,211
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ 4,196	\$ 8,812
		Personnel Budget	\$ -	\$ -	\$ -	\$ (27,851)	\$ (58,486)
		Utility Budget	\$ -	\$ -	\$ -	\$ 16,149	\$ 33,913
		Contract Budget	\$ -	\$ -	\$ -	\$ 112,599	\$ 236,457
		Insurance Budget	\$ -	\$ -	\$ -	\$ 8,219	\$ 17,260
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ -	\$ 123,123	\$ 258,167
Total O&M			40,481	265,927	1,662,261	4,519,143	3,926,261

FACILITIES

STREETS

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
TR0601	Mykawa Road Widening - BW8 to FM 518	Additional FTEs	-	-	-	-	0
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ 1,739
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ 2,786
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ 51
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ 55,889
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ 53,161
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ -	\$ -	\$ 113,626
TR1405	McHard Road Extension - Mykawa Road to Cullen Parkway	Additional FTEs	0	-	-	-	-
		Personnel Cost	\$ 1,911	\$ 1,968	\$ 2,027	\$ 2,088	\$ 2,151
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ 6,250	\$ 6,563	\$ 6,891	\$ 7,235	\$ 7,597
		Personnel Budget	\$ 52	\$ 55	\$ 57	\$ 60	\$ 63
		Utility Budget	\$ 63,000	\$ 66,150	\$ 69,458	\$ 72,930	\$ 76,577
		Contract Budget	\$ 155,426	\$ 163,197	\$ 150,868	\$ 158,411	\$ 166,332
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 226,639	\$ 237,932	\$ 229,300	\$ 240,725	\$ 252,719
TR1501	Smith Ranch Road Extension (CR 94) - Hughes Ranch Road to Broadway	Additional FTEs	-	0	-	-	-
		Personnel Cost	\$ -	\$ 3,473	\$ 7,155	\$ 7,369	\$ 7,590
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ 656	\$ 1,378	\$ 1,447	\$ 1,519
		Personnel Budget	\$ -	\$ 96	\$ 202	\$ 212	\$ 223
		Utility Budget	\$ -	\$ 4,599	\$ 9,658	\$ 10,141	\$ 10,648
		Contract Budget	\$ -	\$ 13,235	\$ 27,794	\$ 29,184	\$ 30,643
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ 22,060	\$ 46,187	\$ 48,353	\$ 50,623
TR1602	Safe Routes to School Improvements	Additional FTEs	0	-	-	-	-
		Personnel Cost	\$ 80	\$ 984	\$ 1,014	\$ 1,044	\$ 1,075
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ 2	\$ 27	\$ 29	\$ 30	\$ 32
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ 167	\$ 2,100	\$ 2,205	\$ 2,315	\$ 2,431
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 248	\$ 3,111	\$ 3,247	\$ 3,389	\$ 3,538

STREETS

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
TR1904	Bailey Road Expansion - Veterans Dr to Main	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ 2,527	\$ 2,894	\$ 3,039
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ -	\$ 2,426	\$ 2,778	\$ 2,917
		Contract Budget	\$ -	\$ -	\$ 37,080	\$ 42,473	\$ 44,597
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 42,032	\$ 48,146	\$ 50,553
TR1905	Shadow Creek Parkway Landscaping, Street Lighting & Sidewalks	Additional FTEs	0	-	-	-	-
		Personnel Cost	\$ 66	\$ 810	\$ 835	\$ 860	\$ 886
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ 2	\$ 22	\$ 24	\$ 25	\$ 26
		Utility Budget	\$ 90	\$ 1,134	\$ 1,191	\$ 1,250	\$ 1,313
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 157	\$ 1,967	\$ 2,049	\$ 2,135	\$ 2,224
TR2101	Broadway Expansion - SH 288 to Old Chocolate Bayou	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ 689	\$ 1,447	\$ 1,519
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ -	\$ 662	\$ 1,389	\$ 1,459
		Contract Budget	\$ -	\$ -	\$ 49,634	\$ 104,231	\$ 109,443
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 50,984	\$ 107,067	\$ 112,421

STREETS

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
TR2303	Hughes Road - Pearland Parkway to City of Pearland City Limit	Additional FTEs	-	0	0	-	-
		Personnel Cost	\$ -	\$ -	\$ 596	\$ 1,228	\$ 1,265
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ 2,894	\$ 3,039
		Personnel Budget	\$ -	\$ -	\$ 23	\$ 49	\$ 51
		Utility Budget	\$ -	\$ -	\$ -	\$ 2,778	\$ 2,917
		Contract Budget	\$ -	\$ -	\$ -	\$ 1,736	\$ 1,823
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 619	\$ 8,686	\$ 9,095
TR2501	Reid Boulevard Extension - Hughes Ranch Road to McHard	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ 2,894	\$ 3,039
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ -	\$ -	\$ 695	\$ 729
		Contract Budget	\$ -	\$ -	\$ -	\$ 17,692,914	\$ 18,577,559
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ -	\$ 17,696,502	\$ 18,581,327
TR2601	Veterans - Walnut to Magnolia	Additional FTEs	-	-	-	-	0
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ 1,265
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ 37
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ -	\$ -	\$ 1,302
Total O&M		227,045	265,070	374,419	18,155,003	19,177,429	

WATER

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027	
WA1605	Surface Water Plant Phase 1 (10 MGD)	Additional FTEs		13	-	-	-	
		Personnel Cost	\$	937,200	\$ 965,316	\$ 1,026,500	\$ 957,721	\$ 986,452
		Capital Outlay Budget	\$	36,500	\$ -	\$ 38,588	\$ -	\$ -
		Supplies	\$	182	\$ 981,090	\$ 1,030,145	\$ 1,081,677	\$ 1,145,539
		Personnel Budget	\$	30,314	\$ 31,357	\$ 32,925	\$ 34,571	\$ 36,300
		Utility Budget	\$	-	\$ 161,595	\$ 282,130	\$ 886,625	\$ 930,956
		Contract Budget	\$	-	\$ 203,910	\$ 214,106	\$ 688,816	\$ 723,257
		Insurance Budget	\$	1,620	\$ 41,391	\$ 44,067	\$ 46,270	\$ 48,584
		Other Costs	\$	-	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$	1,005,816	\$ 2,384,659	\$ 2,668,460	\$ 3,695,680	\$ 3,871,088
WA1803	FM 1128 Water Line - Bailey to CR 100	Additional FTEs		0	-	-	-	
		Personnel Cost	\$	2,248	\$ 2,315	\$ 2,385	\$ 2,456	\$ 2,530
		Capital Outlay Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Supplies	\$	1,000	\$ 1,050	\$ 1,103	\$ 1,158	\$ 1,216
		Personnel Budget	\$	61	\$ 64	\$ 67	\$ 71	\$ 74
		Utility Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$	-	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$	3,309	\$ 3,430	\$ 3,555	\$ 3,685	\$ 3,820
WA1804	CR 100 Water Line - Harkey to FM 1128	Additional FTEs		0	-	-	-	
		Personnel Cost	\$	2,248	\$ 2,315	\$ 2,385	\$ 2,456	\$ 2,530
		Capital Outlay Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Supplies	\$	1,000	\$ 1,050	\$ 1,103	\$ 1,158	\$ 1,216
		Personnel Budget	\$	61	\$ 64	\$ 67	\$ 71	\$ 74
		Utility Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$	-	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$	3,309	\$ 3,430	\$ 3,555	\$ 3,685	\$ 3,820
WA1901	Bailey Water Plant Improvements	Additional FTEs		-	-	-	-	
		Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$	-	\$ -	\$ -	\$ -	\$ -
		Supplies	\$	2,250	\$ 57,173	\$ 61,685	\$ 64,769	\$ 68,008
		Personnel Budget	\$	-	\$ (823)	\$ (864)	\$ (908)	\$ (953)
		Utility Budget	\$	25,140	\$ 26,397	\$ 27,717	\$ 29,103	\$ 30,558
		Contract Budget	\$	-	\$ 78,750	\$ 82,688	\$ 104,186	\$ 109,396
		Insurance Budget	\$	6,300	\$ 6,615	\$ 6,946	\$ 7,293	\$ 7,658
		Other Costs	\$	-	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$	33,690	\$ 168,111	\$ 178,171	\$ 204,444	\$ 214,666

WATER

WATER

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
WA2108	Magnolia Parkway Water Line Looping - Kirby Drive to Granite Trace Lane	Additional FTEs	0	-	-	-	-
		Personnel Cost	\$ 393	\$ 405	\$ 417	\$ 430	\$ 443
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ 11	\$ 11	\$ 12	\$ 12	\$ 13
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 404	\$ 416	\$ 429	\$ 442	\$ 456
WA2305	Country Place Water Well Generator Replacement	Additional FTEs	0	-	-	-	-
		Personnel Cost	\$ 6,871	\$ 7,077	\$ 7,290	\$ 7,508	\$ 7,734
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ 184	\$ 193	\$ 202	\$ 212	\$ 223
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 7,055	\$ 7,270	\$ 7,492	\$ 7,721	\$ 7,957
WA2702	Hughes Ranch Road East Water Line (Cullen Parkway to Black Forest Way)	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ 1,050	\$ 1,103	\$ 2,894	\$ 3,039
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ 1,050	\$ 1,103	\$ 2,894	\$ 3,039
		Total O&M	1,053,583	2,568,366	2,862,763	3,918,551	4,104,845

WATER

WASTEWATER

CIP O&M Impact of Wastewater Projects

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
WW1502	Barry Rose WRF Replacement and Expansion	Additional FTEs	-	-	6	-	-
		Personnel Cost	\$ -	\$ -	\$ 374,413	\$ 385,645	\$ 397,215
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ 27,563	\$ 28,941	\$ 30,388
		Personnel Budget	\$ -	\$ -	\$ 8,805	\$ 9,245	\$ 9,707
		Utility Budget	\$ -	\$ -	\$ 410,718	\$ 431,254	\$ 452,816
		Contract Budget	\$ -	\$ -	\$ 283,298	\$ 297,463	\$ 312,336
		Insurance Budget	\$ -	\$ -	\$ 49,782	\$ 52,271	\$ 54,885
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 1,154,578	\$ 1,204,819	\$ 1,257,347
		WW1603	JHEC WRF Expansion	Additional FTEs	-	6	-
Personnel Cost	\$ -			\$ 363,508	\$ 374,413	\$ 385,645	\$ 397,215
Capital Outlay							
Budget	\$ -			\$ -	\$ -	\$ -	\$ -
Supplies	\$ -			\$ -	\$ -	\$ -	\$ -
Personnel Budget	\$ -			\$ 8,385	\$ 8,805	\$ 9,245	\$ 9,707
Utility Budget	\$ -			\$ 252,361	\$ 264,979	\$ 278,228	\$ 292,140
Contract Budget	\$ -			\$ 268,758	\$ 282,196	\$ 296,306	\$ 311,121
Insurance Budget	\$ -			\$ -	\$ -	\$ -	\$ -
Other Costs	\$ -			\$ -	\$ -	\$ -	\$ -
Project O&M Total	\$ -			\$ 893,012	\$ 930,393	\$ 969,424	\$ 1,010,182
WW1906	Longwood Water Reclamation Facility Decommissioning			Additional FTEs	-	6	-
		Personnel Cost	\$ -	\$ 330,142	\$ 340,046	\$ 350,247	\$ 360,755
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ 8,385	\$ 8,805	\$ 9,245	\$ 9,707
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ 338,527	\$ 348,851	\$ 359,492	\$ 370,462
		WW2006	Mykawa Road Sewer Relocation - Jasmine to S Orange Circle	Additional FTEs	-	0	-
Personnel Cost	\$ -			\$ 330,142	\$ 340,046	\$ 350,247	\$ 360,755

WASTEWATER

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ 2	\$ 5	\$ 5	\$ 6
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ 330,144	\$ 340,051	\$ 350,253	\$ 360,760

WASTEWATER

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
WW2102	East & West Barnett Lift Stations Rehabilitation	Additional FTEs	-	-	-	-	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Utility Budget	\$ -	\$ (3,150)	\$ (3,308)	\$ (3,473)	\$ (3,647)
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ (3,150)	\$ (3,308)	\$ (3,473)	\$ (3,647)
WW2201	Bella Vita Regional Lift Station Rehabilitation	Additional FTEs	0	-	-	-	-
		Personnel Cost	\$ 3,436	\$ 7,077	\$ 7,290	\$ 7,508	\$ 7,734
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ 92	\$ 193	\$ 202	\$ 212	\$ 223
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ 10,000	\$ 21,000	\$ 22,050	\$ 23,153	\$ 24,310
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ 13,527	\$ 28,270	\$ 29,542	\$ 30,873	\$ 32,267
WW2302	Veterans 2 Regional Lift Station Capacity Expansion & Rehabilitation	Additional FTEs	-	-	0	-	-
		Personnel Cost	\$ -	\$ -	\$ 7,290	\$ 7,508	\$ 7,734
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ 202	\$ 212	\$ 223
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 7,492	\$ 7,721	\$ 7,957
WW2303	Dixie Farm North Regional Lift Station Rehabilitation	Additional FTEs	-	0	-	-	-
		Personnel Cost	\$ -	\$ 7,077	\$ 7,290	\$ 7,508	\$ 7,734

WASTEWATER

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ 193	\$ 202	\$ 212	\$ 223
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ 7,270	\$ 7,492	\$ 7,721	\$ 7,957

WASTEWATER

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
WW2403	Cullen Gravity Trunk Sewer - Hughes Ranch Rd to McHard Rd	Additional FTEs	-	-	-	0	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ 184	\$ 190
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ -	\$ 5	\$ 6
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
	Project O&M Total	\$ -	\$ -	\$ -	\$ 190	\$ 195	
WW2404	Riverstone Ranch Regional Lift Station Capacity Expansion	Additional FTEs	-	-	-	0	-
		Personnel Cost	\$ -	\$ -	\$ -	\$ 7,496	\$ 7,721
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ -	\$ 212	\$ 223
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
	Project O&M Total	\$ -	\$ -	\$ -	\$ 7,708	\$ 7,944	
WW2405	Kirby North Regional Lift Station Rehabilitation	Additional FTEs	-	-	0	-	-
		Personnel Cost	\$ -	\$ -	\$ 5,467	\$ 7,508	\$ 7,734
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ 152	\$ 212	\$ 223
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ 16,538	\$ 23,153	\$ 24,310
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
	Project O&M Total	\$ -	\$ -	\$ 22,156	\$ 30,873	\$ 32,267	
WW2407	Southdown Lift Station Rehabilitation	Additional FTEs	-	-	0	-	-
		Personnel Cost	\$ -	\$ -	\$ 3,645	\$ 7,508	\$ 7,734

WASTEWATER

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
		Personnel Budget	\$ -	\$ -	\$ 101	\$ 212	\$ 223
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ 3,746	\$ 7,721	\$ 7,957

WASTEWATER

Project #	Project Name	Cost	FY2023	FY2024	FY2025	FY2026	FY2027
WW2508	Southdown Regional Lift Station & Force Main	Additional FTEs	-	-	-	-	0
		Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ 2,846
		Capital Outlay					
		Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Supplies	\$ -	\$ -	\$ -	\$ -	\$ 7,475
		Personnel Budget	\$ -	\$ -	\$ -	\$ -	\$ 84
		Utility Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Contract Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Insurance Budget	\$ -	\$ -	\$ -	\$ -	\$ -
		Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -
		Project O&M Total	\$ -	\$ -	\$ -	\$ -	\$ 10,405
		Total O&M	13,527	1,594,073	2,840,993	2,973,322	3,102,053

**CAPITAL PROJECT FUNDS
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCES**

GOVERNMENTAL FUND

	FUND 500 PAY-AS-YOU-GO	FUND 501 CERTIFICATES OF OBLIGATION*	FUND 503 2006 CERTIFICATES OF OBLIGATION	FUND 506 GENERAL OBLIGATION	FUND 507 2020 GENERAL OBLIGATION*	FUND 508 2020 CERTIFICATES OF OBLIGATION*	FUND 509 2021 GENERAL OBLIGATION*	FUND 511 PEDC PAY-AS- YOU-GO	FUND 512 2021 CERTIFICATES OF OBLIGATION*
REVENUES:									
INTEREST INCOME	10,000	30,000	15	60,000	20,000	10,000	10,000		1,000
BOND PROCEEDS									
IMPACT FEES									
MISCELLANEOUS									
INTERGOVERNMENTAL		650,000		3,021,615					
TRANSFERS IN	787,500								
TOTAL REVENUES	797,500	680,000	15	3,081,615	20,000	10,000	10,000		1,000
EXPENDITURES:									
DRAINAGE									
PARKS									
FACILITIES	360,000								
STREETS		1,435,000		3,505,615		3,192,000			
WATER									
SEWER									
TOTAL PROJECTS	360,000	1,435,000		3,505,615		3,192,000			
ISSUANCE COSTS									
OTHER NON-OPERATING									
TRANSFERS OUT	97,524	281,131	27,431	176,523	116,060	120,351	157,524		70,467
TOTAL NON-OPERATING	97,524	281,131	27,431	176,523	116,060	120,351	157,524		70,467
TOTAL EXPENDITURES	457,524	1,716,131	27,431	3,682,138	116,060	3,312,351	157,524		70,467
REVENUES OVER/(UNDER)									
EXPENDITURES	339,976	(1,036,131)	(27,416)	(600,523)	(96,060)	(3,302,351)	(147,524)		(69,467)
BEGINNING BALANCE	95,024	17,063,108	6,043	11,083,967	3,989,796	4,012,338	(124,825)	(681,177)	(39,648)
Ending Fund Balance ⁽¹⁾	\$ 435,000	\$ 16,026,977	\$ (21,373)	\$ 10,483,444	\$ 3,893,736	\$ 709,987	\$ (272,349)	\$ (681,177)	\$ (109,115)

Note - Each fund may have different restrictions or assignments based on funding source, therefore ending balances may not be available for other purposes.

*Beginning in FY 2020, all debt issuances will be isolated into their own unique fund. Negative fund balances are a result of appropriations needed to award contracts, but expenses will not be incurred until an intent to reimburse has been approved by council.

**CAPITAL PROJECT FUNDS
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCES**

GOVERNMENTAL FUNDS

	FUND 513 2022 GENERAL OBLIGATION*	FUND 515 2020 CERTIFICATES OF OBLIGATION - TIRZ*	FUND 516 2021 CERTIFICATES OF OBLIGATION - TIRZ*	FUND 517 2022 CERTIFICATES OF OBLIGATION*	FUND 518 2022 CERTIFICATES OF OBLIGATION - TIRZ*	FUND 519 GENERAL OBLIGATION SERIES 2023	FUND 520 CERTIFICATES OBLIGATION SERIES 2023	FUND 521 DRAINAGE FUND	FUND 524 2023 CERTIFICATES OF OBLIGATION- TIRZ	TOTAL
REVENUES:										
INTEREST INCOME	1,000	6,000	20,000	1,000	1,000					170,015
BOND PROCEEDS						17,052,962	26,442,503		9,470,000	43,495,465
IMPACT FEES										
MISCELLANEOUS										
INTERGOVERNMENTAL										3,671,615
TRANSFERS IN										787,500
TOTAL REVENUES	1,000	6,000	20,000	1,000	1,000	17,052,962	26,442,503		9,470,000	48,124,595
EXPENDITURES:										
DRAINAGE						2,801,562	877,438			3,679,000
PARKS						500,000	250,000			750,000
FACILITIES							9,434,000			9,794,000
STREETS			76,000			12,751,400	13,632,065		9,470,000	34,592,080
WATER										
SEWER										
TOTAL PROJECTS			76,000			16,052,962	24,193,503		9,470,000	48,815,080
ISSUANCE COSTS										
OTHER NON-OPERATING										
TRANSFERS OUT	91,230	48,625	24,128	204,383	59,570	127,436	207,333	25,681	13,606	1,849,003
TOTAL NON-OPERATING	91,230	48,625	24,128	204,383	59,570	127,436	207,333	25,681	13,606	1,849,003
TOTAL EXPENDITURES	91,230	48,625	100,128	204,383	59,570	16,180,398	24,400,836	25,681	9,483,606	50,664,083
REVENUES OVER/(UNDER)										
EXPENDITURES	(90,230)	(42,625)	(80,128)	(203,383)	(58,570)	872,564	2,041,667	(25,681)	(13,606)	(2,539,488)
BEGINNING BALANCE	(149,359)	(32,443)	1,752,408	(178,401)	(605,979)	(19,985)	(2,447,531)			33,723,336
Ending Fund Balance ⁽¹⁾	\$ (239,589)	\$ (75,068)	\$ 1,672,280	\$ (381,784)	\$ (664,549)	\$ 852,579	\$ (405,864)	\$ (25,681)	\$ (13,606)	\$ 31,183,849

**CAPITAL PROJECT FUNDS
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCES**

ENTERPRISE FUND

	FUND 550 UTILITY IMPACT FEE	FUND 551 WATER IMPACT FEE	FUND 552 WASTE WATER IMPACT FEE	FUND 565 REVENUE BONDS	FUND 566 2020 REVENUE BONDS	FUND 567 2020 TWDB REVENUE BONDS	FUND 568 2021 REVENUE BONDS*
REVENUES:							
INTEREST INCOME	45,000	10,000	10,000	30,000	8,000	20,000	25,000
BOND PROCEEDS							
IMPACT FEES		1,350,000	1,000,000				
MISCELLANEOUS							
INTERGOVERNMENTAL TRANSFERS IN							
TOTAL REVENUES	45,000	1,360,000	1,010,000	30,000	8,000	20,000	25,000
EXPENDITURES:							
DRAINAGE							
PARKS							
FACILITIES							
STREETS							
WATER							
SEWER							
TOTAL PROJECTS							
ISSUANCE COSTS							
OTHER NON-OPERATING TRANSFERS OUT	3,124,184	3,725,960		64,505	48,454	2,975	136,998
TOTAL NON-OPERATING	3,124,184	3,725,960		64,505	48,454	2,975	136,998
TOTAL EXPENDITURES	3,124,184	3,725,960		64,505	48,454	2,975	136,998
REVENUES OVER/(UNDER) EXPENDITURES	(3,079,184)	(2,365,960)	1,010,000	(34,505)	(40,454)	17,025	(111,998)
BEGINNING BALANCE	3,079,728	5,088,619	4,060,285	1,649,250	339,679	(2,354,091)	(187,850)
ENDING BALANCE	\$ 544	\$ 2,722,659	\$ 5,070,285	\$ 1,614,745	\$ 299,225	\$ (2,337,066)	\$ (299,848)

Note - Each fund may have different restrictions or assignments based on funding source, therefore ending balances may not be available for other purposes.

*Beginning in FY 2020, all debt issuances will be isolated into their own unique fund. Negative fund balances are a result of appropriations needed to award contracts, but expenses will not be incurred until an intent to reimburse has been approved by council.

**CAPITAL PROJECT FUNDS
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCES**

ENTERPRISE FUND

	FUND 569 2022 CERTIFICATES OF OBLIGATION*	FUND 570 PAY-AS-YOU- GO	FUND 571 2021 TWDB REVENUE BONDS*	FUND 574 2023 CERTIFICATES OF OBLIGATION	FUND 575 MUD 4 CAPITAL PROGRAM	FUND 576 2024 CERTIFICATES OF OBLIGATION	TOTAL	GRAND TOTAL
REVENUES:								
INTEREST INCOME	8,000	40,000	20,000				216,000	386,015
BOND PROCEEDS				56,849,500			56,849,500	100,344,965
IMPACT FEES							2,350,000	2,350,000
MISCELLANEOUS							-	
INTERGOVERNMENTAL							-	3,671,615
TRANSFERS IN							-	787,500
TOTAL REVENUES	8,000	40,000	20,000	56,849,500			59,415,500	107,540,095
EXPENDITURES:								
DRAINAGE							-	3,679,000
PARKS							-	750,000
FACILITIES				362,500			362,500	10,156,500
STREETS							-	34,592,080
WATER		50,000		7,946,000			7,996,000	7,996,000
SEWER	992,000			48,541,000			49,533,000	49,533,000
TOTAL PROJECTS	992,000	50,000		56,849,500			57,891,500	106,706,580
ISSUANCE COSTS							-	
OTHER NON-OPERATING							-	
TRANSFERS OUT	291,247	176,131	24,051	301,730			7,896,235	9,745,238
TOTAL NON-OPERATING	291,247	176,131	24,051	301,730			7,896,235	9,745,238
TOTAL EXPENDITURES	1,283,247	226,131	24,051	57,151,230			65,787,735	116,451,818
REVENUES OVER/(UNDER)								
EXPENDITURES	(1,275,247)	(186,131)	(4,051)	(301,730)			(6,372,235)	(8,911,723)
BEGINNING BALANCE	607,818	872,884	(6,694,655)		(25,661)	(10,365)	6,425,641	40,148,978
Ending Fund Balance ⁽¹⁾	\$ (667,429)	\$ 686,753	\$ (6,698,706)	\$ (301,730)	\$ (25,661)	\$ (10,365)	\$ 53,406	\$ 31,237,255

CITY OF PEARLAND
2023 – 2027
CAPITAL IMPROVEMENT PROGRAM (CIP)
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INTRODUCTION

The City of Pearland's Capital Improvement Program (CIP) has been developed in order to further our commitment to the citizens of Pearland by working to meet today's needs, as well as those of the future ensuring a sustainable infrastructure. From work on underground water and sewer lines to more visible projects such as street paving, street extensions, and new community facilities, the five-year CIP addresses the needs of the City through responsible City Government with a comprehensive and fiscally responsible approach.

What is a Capital Improvement? A capital improvement is a major, non-routine expenditure for new construction, improvements to existing buildings, facilities, land, streets, storm sewers, and expansion of the City's park system, to name a few. A capital improvement project has a relatively high monetary value (\$100,000+), long-life expectancy, and results in the creation of an asset or extends the life of existing assets. The cost of the capital improvement includes design, legal fees, land, operating equipment, furniture, construction, etc. that is necessary to put the asset into service. A capital improvement project is not the purchase of a piece of equipment such as a fire truck, vehicle, etc.

What are the benefits of a Capital Improvement Program? A long-term capital improvement program has many obvious benefits derived from its organized approach to planning projects. The program can focus attention on community and City strategic priorities and needs, allowing projects to be prioritized based on need. The CIP can be an effective tool for achieving goals set forth in the City's Comprehensive Plan, as well as the City's various master plans. Through proper planning, the need for bond referendums, bond issues or other revenue production measures can be foreseen, and action can be taken to fund the projects as identified.

CIP DEVELOPMENT PROCESS

The development of a capital improvement program is a continual process and, consequently, should be viewed as a working document. Therefore, while the document covers a five-year planning perspective, it is revised every year in order to accommodate new projects, reflect changes in ongoing projects, and extend the program an additional year.

The first year of the plan is incorporated into the annual budget to appropriate funds. Improvements identified in subsequent years are approved only on a planning basis and do not receive expenditure appropriation. Cost estimates for years two through five are also for planning purposes only, to be used in conjunction with the City's long-range financial plan for operations.

Projects included in the five-year CIP are either City managed projects or include just the City's share of projects that will be managed by other agencies. If an outside agency contributes funding directly to the City for a project that the City will manage, then that cost, and funding are included in the project budgets. The Five-Year Capital Improvement Program includes all capital projects, which are to be financed in whole or in part from funds subject to control or appropriation by the City. Therefore, the CIP includes bond appropriations (general obligation, certificates of obligation and revenue bonds), General Revenue – Cash, Economic Development Corporation Sales Tax, System Revenues – Cash, Impact Fees, Developer Contributions, and any Federal, State or private foundation grant funds received by the City for capital improvement projects.

The City considers input from the citizens, the Planning and Zoning Commission, City staff members, and master plans in the preparation of the Capital Improvement Program. A project list is compiled, prioritized by year, and cost estimates assigned. The

Finance Department also looks at the overall effect of projects, including the need to issue debt, potential impact on the tax rate, and operations and maintenance impact on the City. The City Council, through workshops, reviews the draft with any recommended changes incorporated into the final document. A final draft of the Five-Year CIP is then prepared for Council consideration and approval. Upon Council adoption, the five-year CIP document is reproduced and distributed for implementation of the program.

opportunities.

The graph on the following page provides a breakdown of the funding sources and uses.

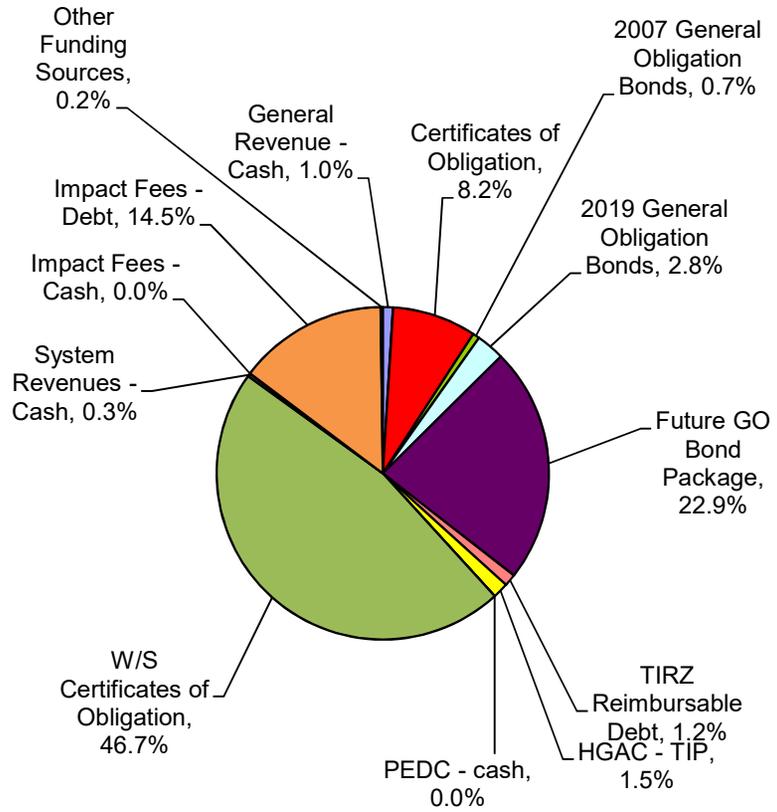
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM

The Five-Year Capital Improvement Program for 2023 to 2027 totals \$794,371,797. How is the Capital Improvement Program funded? Funding for CIP projects are derived from various sources, including General Obligation Bonds, Certificates of Obligation, Water & Sewer Revenue Bonds, Impact Fees, General Revenues, System Revenues, P.E.D.C., Developer Contributions, County/MUD Contributions, Federal and State Highway Funds, and Grant Funds. Uses of the funding include Drainage, Streets, Facilities, Parks, Water, and Wastewater projects.

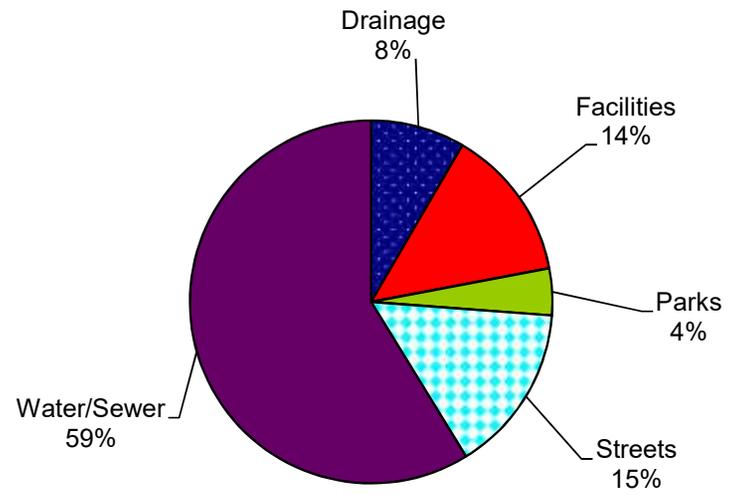
The 2023 - 2027 Capital Improvement Program completes the balance of funds from the 2007 bond referendum. In May 2019, Pearland citizens approved general obligation bonds in the amount of \$80 million that has been included in this document as 2019 general obligation bonds. The use of these funds is designated for streets, drainage, parks, and facility projects.

Even though Pearland citizens passed a new bond referendum, the City has identified additional projects the 2007 and 2019 bonds will not cover. The list of identified projects does not include potential projects identified during the development and completion of master plans including but not limited to the parks master plan, the drainage master plan, the facilities assessment study, pavement management plan or potential transportation improvement plan

2023 - 2027 CIP by Funding Sources - \$794.4 Million



2023 - 2027 CIP by Project Types - \$794.4 Million



**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
TOTAL SUMMARY**

USE	2023	2024	2025	2026	2027	TOTAL
DRAINAGE	6,850,000	24,789,000	18,098,000	9,798,000	7,130,000	66,665,000
PARKS	750,000	10,830,000	11,576,000	9,990,000		33,146,000
FACILITIES	12,312,217	44,583,000	31,195,000	11,994,000	8,190,000	108,274,217
STREETS	47,962,580	17,010,500	19,855,000	17,632,500	16,920,000	119,380,580
<i>Enterprise Funds – Public Utilities</i>						
WATER	7,996,000	15,291,000	12,189,000	32,066,000	53,558,000	121,100,000
WASTEWATER	49,533,000	234,398,000	29,245,000	22,594,000	10,036,000	345,806,000

SOURCE SUMMARY

NON-DEBT FUNDED	2023	2024	2025	2026	2027	TOTAL
General Revenue - Cash	1,852,500	4,503,000	1,356,000	156,000		7,867,500
PEDC - Cash						
System Revenues - Cash	50,000	395,000	427,000	790,000	550,000	2,212,000
Impact Fees - Cash					208,000	208,000
Other Funding Sources	1,442,500	307,000				1,749,500
Non-Debt Total	\$ 3,345,000	\$ 5,205,000	\$ 1,783,000	\$ 946,000	\$ 758,000	\$ 12,037,000

LEVERAGED OUTSIDE FUNDS	2023	2024	2025	2026	2027	TOTAL
TIRZ Reimbursable	9,394,000					9,394,000
HGAC - TIP	5,575,215	6,684,128				12,259,343
Leveraged Outside Funds Total	\$ 14,969,215	\$ 6,684,128	\$ -	\$ -	\$ -	\$ 21,653,343

TAX SUPPORTED DEBT (DEBT SERVICE FUND)	2023	2024	2025	2026	2027	TOTAL
Certificates of Obligation	26,622,503	25,323,156	2,789,000	10,590,000		65,324,659
2007 General Obligation Bonds	5,194,462					5,194,462
2019 General Obligation Bonds	10,858,500	11,166,500				22,025,000
Future GO Bond Package	2,671,000	33,099,500	76,229,000	38,818,500	32,240,000	183,058,000
Add CO 's & GO's Previously Sold						1,598,214
Tax Supported Debt Total	45,346,465	69,589,156	79,018,000	49,408,500	32,240,000	277,200,335

WATER/SEWER SUPPORTED DEBT (ENTERPRISE FUND)	2023	2024	2025	2026	2027	TOTAL
W/S Certificates of Obligation	63,946,500	95,296,176	149,018,750	117,612,500	62,836,000	488,709,926
Less Projects Appropriated in Previous Year						(5,228,807)
Water/Sewer Debt Total	\$ 63,946,500	\$ 95,296,176	\$ 149,018,750	\$ 117,612,500	\$ 62,836,000	\$ 483,481,119

Note: The totals above reflect when the debt is issued so it does not tie by year to when the funds are allocated, as the City sometimes appropriates funds for projects in one year and then sells the bonds in the next year.

**CITY OF PEARLAND
2023 PROJECTS BY FUNDING SOURCE
GENERAL REVENUE CASH**

Project No.	Project Name	Amount
DRAINAGE		
DR2303	Master Drainage Plan Update	1,500,000
	Sub-Total	\$1,500,000
FACILITIES		
FA2301	Fiber Backbone (Magnolia from Cullen to Business Center)	352,500
	Sub-Total	352,500
GENERAL REVENUE CASH TOTAL		\$1,852,500

**CITY OF PEARLAND
2023 PROJECTS BY FUNDING SOURCE
CERTIFICATES OF OBLIGATION**

Project No.	Project Name	Amount
DRAINAGE		
DR1905	Hickory Slough Regional Detention Pond	697,438
DR2304	Hickory Slough Detention Storm Water Pump Station Generator	180,000
	Sub-Total	877,438
FACILITIES		
FA2002	Fire Station #11	500,000
FA2102	Public Safety Training & Education Building	2,020,000
FA2105	Public Safety Building Renovations	409,000
FA2203	Natorium Air Handling Replacement	4,893,000
FA2205	Reflection Bay WRF Fuel Island	362,500
FA2301	Fiber Backbone (Magnolia from Cullen to Business Center)	352,500
FA2303	Recreation Center Boiler Replacement	608,000
FA2304	PSB Detainment Area Plumbing Replacement	648,000
FA2305	Natorium Recapitalization Project	2,070,000
	Sub-Total	11,863,000
PARKS		
PK1904	Clear Creek Trail (Barry Rose WRF to UHCL)	250,000
	Sub-Total	250,000
STREETS		
TR0601	Mykawa Road Widening - BW8 to FM 518	8,803,680
TR1501	Smith Ranch Road Extension (CR 94) - Hughes Ranch Road to Broadway	4,358,385
TR2205	Dixie Farm Road Transition near Mary's Creek and Cowart's Creek Bridge	470,000
	Sub-Total	13,632,065
CERTIFICATES OF OBLIGATION TOTAL		26,622,503

**CITY OF PEARLAND
2023 PROJECTS BY FUNDING SOURCE
2007 GENERAL OBLIGATION BONDS**

Project No.	Project Name	Amount
DRAINAGE		
DR1905	Hickory Slough Regional Detention Pond	2,302,562
	Sub-Total	2,302,562
STREETS		
TR0601	Mykawa Road Widening - BW8 to FM 518	551,900
TR1501	Smith Ranch Road Extension (CR 94) - Hughes Ranch Road to Broadway	2,340,000
	Sub-Total	2,891,900
GENERAL OBLIGATION BONDS TOTAL		5,194,462

**CITY OF PEARLAND
2023 PROJECTS BY FUNDING SOURCE
2019 GENERAL OBLIGATION BONDS**

Project No.	Project Name	Amount
DRAINAGE		
DR2301	Hickory Slough Sportsplex Detention Pond Ph 2	499,000
	Sub-Total	499,000
PARKS		
PK2301	Park Equipment Recapitalization Program	500,000
	Sub-Total	500,000
STREETS		
TR1904	Bailey Road Expansion - Veterans Dr to Main	8,929,500
TR2302	Street Reconstruction - Sherwood	930,000
	Sub-Total	9,859,500
2019 GENERAL OBLIGATION BONDS TOTAL		10,858,500

**CITY OF PEARLAND
2023 PROJECTS BY FUNDING SOURCE
FUTURE GO BOND PACKAGE**

Project No.	Project Name	Amount
DRAINAGE		
DR2305	Veterans Drainage Improvements	1,251,000
DR2306	Longwood Park (Roadside Ditch and Culvert)	420,000
	Sub-Total	1,671,000
STREETS		
TR2303	Hughes Road - Pearland Parkway to City of Pearland City Limit	1,000,000
	Sub-Total	1,000,000
GENERAL OBLIGATION BONDS TOTAL		2,671,000

CITY OF PEARLAND
 2023 PROJECTS BY FUNDING SOURCE
 TIRZ REIMBURSABLE DEBT

Project No.	Project Name	Amount
STREETS		
TR2103	Intersection Improvements in Shadow Creek Ranch	9,394,000
	Sub-Total	9,394,000
TIRZ REIMBURSABLE DEBT TOTAL		9,394,000

CITY OF PEARLAND
 2023 PROJECTS BY FUNDING SOURCE
 HGAC TIP

Project No.	Project Name	Amount
STREETS		
TR1501	Smith Ranch Road Extension (CR 94) - Hughes Ranch Road to Broadway	3,021,615
TR1602	Safe Routes to School Improvements	2,553,600
	Sub-Total	5,575,215
HGAC TIP TOTAL		5,575,215

**CITY OF PEARLAND
2023 PROJECTS BY FUNDING SOURCE
W/S CERTIFICATES OF OBLIGATION**

Project No.	Project Name	Amount
FACILITIES		
FA2205	Reflection Bay WRF Fuel Island	362,500
	Sub-Total	362,500
WATER		
WA1605	Surface Water Plant Phase 1 (10 MGD)	2,622,500
WA2103	FM 518 Utility Relocations - SH288 to Old Chocolate Bayou	790,000
WA2201	Westminister Subdivision Water Line Replacement	1,180,000
WA2202	McLean Water Production Facility Rehabilitation	1,700,000
WA2205	Somersetshire Estates Subdivision Waterline Replacement	806,000
WA2301	Liberty Water Production Facility Rehabilitation	120,000
WA2302	Southeast (Bailey) Elevated and Magnolia Ground Storage Tank Rehabilitation	1,950,000
WA2304	Sherwood Waterline Replacement	250,000
WA2305	Country Place Water Well Generator Replacement	690,000
WA2306	Garden Water Well Generator	460,000
	Sub-Total	10,568,500
WASTEWATER		
WW1502	Barry Rose WRF Replacement and Expansion	15,845,000
WW1906	Longwood Water Reclamation Facility Decommissioning	3,162,000
WW2006	Mykawa Road Sewer Relocation - Jasmine to S Orange Circle	324,000
WW2101	Sanitary Sewer Rehabilitation - Old Town District & Barry Rose Service Area	3,750,000
WW2102	East & West Barnett Lift Stations Rehabilitation	88,000
WW2103	SCADA - Waste Water	3,000,000
WW2104	FM 518 Utility Relocations - SH288 to Old Chocolate Bayou	850,000
WW2201	Bella Vita Regional Lift Station Rehabilitation	1,020,000
WW2202	Sanitary Sewer Rehabilitation - Barry Rose Service Area (BR-03)	3,750,000
WW2203	Autumn Lakes Lift Station Rehabilitation	657,000
WW2204	Sunrise Lakes Lift Station Rehabilitation	670,000
WW2301	Sanitary Sewer Rehabilitation - Barry Rose Service Area (BR-04)	200,000
WW2302	Veterans 2 Regional Lift Station Capacity Expansion & Rehabilitation	548,000
WW2303	Dixie Farm North Regional Lift Station Rehabilitation	274,000
WW2307	Centennial Water Park Lift Station	410,000
	Sub-Total	34,548,000
W/S CERTIFICATES OF OBLIGATION TOTAL		45,479,000

CITY OF PEARLAND
 2023 PROJECTS BY FUNDING SOURCE
 SYSTEM REVENUE - CASH

Project No.	Project Name	Amount
WATER		
WA2103	FM 518 Utility Relocations - SH288 to Old Chocolate Bayou	50,000
	Sub-Total	50,000
SYSTEM REVENUE - CASH TOTAL		50,000

**CITY OF PEARLAND
2023 PROJECTS BY FUNDING SOURCE
IMPACT FEES - DEBT**

Project No.	Project Name	Amount
WATER		
WA1605	Surface Water Plant Phase 1 (10 MGD)	2,622,500
	Sub-Total	2,622,500
WASTEWATER		
WW1502	Barry Rose WRF Replacement and Expansion	15,845,000
	Sub-Total	15,845,000
IMPACT FEES - DEBT TOTAL		18,467,500

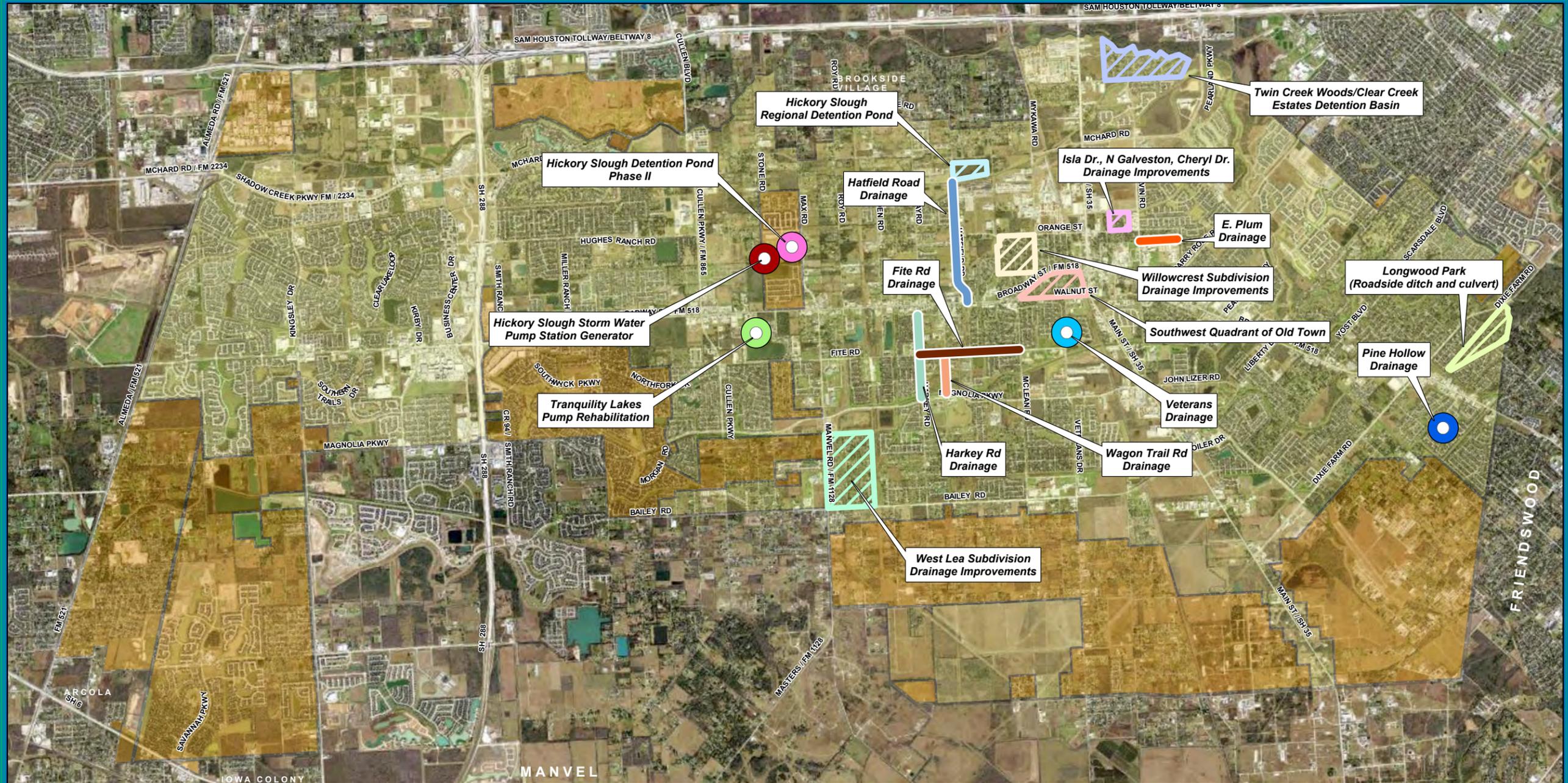
**CITY OF PEARLAND
2023 PROJECTS BY FUNDING SOURCE
OTHER FUNDING SOURCES**

Project No.	Project Name	Amount
FACILITIES		
FA2106	Hillhouse Road Annex Phase II	7,500
	Sub-Total	7,500
STREETS		
TR2001	Pearland Parkway at Broadway Intersection Improvements	200,000
TR2301	Pearland Parkway at Barry Rose Intersection Improvements	1,235,000
	Sub-Total	1,435,000
OTHER FUNDING SOURCES TOTAL		1,442,500
GRAND TOTAL ALL FUNDING SOURCES		127,607,180

**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
DRAINAGE**

Project No.	Project Name	BUDGETED THRU 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
DR1903	Willowcrest Subdivision Drainage Improvements	14,960,000						14,960,000	
DR1904	West Lea Subdivision Drainage Improvements	7,427,406						7,427,406	
DR1905	Hickory Slough Regional Detention Pond	1,625,000	3,000,000					4,625,000	3,000,000
DR2202	PER for Future Bond Referendum	655,000						655,000	
DR2301	Hickory Slough Sportsplex Detention Pond Ph 2		499,000	3,740,000				4,239,000	4,239,000
DR2303	Master Drainage Plan Update		1,500,000					1,500,000	1,500,000
DR2304	Hickory Slough Detention Storm Water Pump Station Generator		180,000	720,000				900,000	900,000
DR2305	Veterans Drainage Improvements		1,251,000	8,470,000				9,721,000	9,721,000
DR2306	Longwood Park (Roadside Ditch and Culvert)		420,000	2,780,000				3,200,000	3,200,000
DR2401	Harkey Road Drainage (Josephine to Mary's Creek)			3,384,000	12,316,000			15,700,000	15,700,000
DR2402	Pine Hollow Drainage Improvements			2,020,000				2,020,000	2,020,000
DR2403	Wagon Trail Road (South of Fite to Mary's Creek)			425,000				425,000	425,000
DR2404	Twin Creek Woods/Clear Creek Estates Detention Basin			2,500,000				2,500,000	2,500,000
DR2405	Regional Detention Land Acquisition			750,000				750,000	750,000
DR2501	FIRM Map Updates				1,000,000			1,000,000	1,000,000
DR2502	Southwest Quadrant of Old Town (McLean to SH35 south				570,000	4,330,000		4,900,000	4,900,000
DR2503	Isla Dr., N Galveston, Cheryl Dr. Drainage Improvements				4,212,000			4,212,000	4,212,000
DR2601	Fite Road Drainage (Harkey to McLean)					2,150,000	7,130,000	9,280,000	9,280,000
DR2602	Tranquility Lakes Detention Pump Station Rehabilitation					2,418,000		2,418,000	2,418,000
DR2603	E. Plum Drainage (Old Alvin to Schlieder Dr)					350,000		350,000	350,000
DR2604	Hatfield Road Drainage (FM 518 to Hickory Slough)					550,000		550,000	550,000
	TOTAL	24,667,406	6,850,000	24,789,000	18,098,000	9,798,000	7,130,000	91,332,406	66,665,000

SOURCE OF FUNDS	BUDGETED THRU 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
<i>Non-Debt Funded</i>								
Other Funding Sources*	2,510,406						2,510,406	
<i>Tax Supported Debt (Debt Service Fund)</i>								
Certificates of Obligation		877,438	720,000				1,597,438	1,597,438
2007 General Obligation Bonds	505,000	2,302,562					2,807,562	2,302,562
2019 General Obligation Bonds	20,997,000	499,000	3,740,000				25,236,000	4,239,000
Future GO Bond Package		1,671,000	17,079,000	17,098,000	9,798,000	7,130,000	52,776,000	52,776,000
<i>Bonds Sold in Prior Years less Previous Year Appropriation</i>								
TOTAL	24,667,406	6,850,000	24,789,000	18,098,000	9,798,000	7,130,000	91,332,406	66,665,000



CITY OF PEARLAND
2023-2027
Capital Improvement Projects
Drainage

- Hickory Slough Detention Ph 2
- Hickory Slough Detention Pump Generator
- Pine Hollow Drainage Improvements
- Tranquility Lakes Rehabilitation
- Veterans Drainage Improvements
- E. Plum Drainage
- Fite Road Drainage
- Harkey Road Drainage
- Hatfield Road Drainage
- Wagon Trail Road
- Hickory Slough Detention Pond
- Isla Dr. Drainage Improvements
- Longwood Park Roadside Ditch and Culvert
- Southwest Quadrant of Old Town
- Twin Creek Woods/Clear Creek Estates Detention Basin
- West Lea Subdivision Drainage Improvements
- Willowcrest Subdivision Drainage Improvements
- City Limits
- ETJ



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

MAP PREPARED: JULY 2022
 CITY OF PEARLAND IT-GIS DEPARTMENT

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Willowcrest Subdivision Drainage Improvements			DR1903		On Going				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>Located in Willowcrest Subdivision, bounded by Cherry St, Woody Rd, W Orange St and Mykawa Road, drainage improvement and street reconstruction for the subdivision, will require the removal/replacement of curb inlets, upsizing of the storm sewer system, removal/replacement of concrete paving, and construction of a detention pond south of town ditch west of Mykawa.</p>									
PROJECT JUSTIFICATION									
<p>Homes in this neighborhood have a history of repetitive loss in spite of its location outside of the FEMA mapped flood hazard zone. Majority of the flooding problems identified in Harvey Assessment report is a result of undersized inlets and storm sewer system and minimal detention.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance		\$306	\$772	\$810	\$851				
Capital Outlay									
Total Expense		\$306	\$772	\$810	\$851				
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$1,300,000	\$725,000	\$1,300,000						\$1,300,000
Design/Surveying	\$995,000	\$995,000	\$995,000						\$995,000
Construction	\$11,840,000	\$11,840,000	\$11,840,000						\$11,840,000
Equipment and Furniture									
Contingency	\$825,000	\$2,366,000	\$825,000						\$825,000
TOTAL COSTS	\$14,960,000	\$15,926,000	\$14,960,000	\$0	\$0	\$0	\$0	\$0	\$14,960,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds	\$14,960,000	\$15,926,000	\$14,960,000						\$14,960,000
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$14,960,000	\$15,926,000	\$14,960,000	\$0	\$0	\$0	\$0	\$0	\$14,960,000
¹ Explain & Identify Type of Other Sources: Bonds sold \$2,086,000 in 2020. \$1,500,000 sold in 2021.									

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
West Lea Subdivision Drainage Improvements		DR1904		On Going					
PROJECT DESCRIPTION		PROJECT IMAGE							
<p>Located in West Lea Subdivision, bounded by Manvel Road, Bailey Road, BDD4 Ditch, and Mary's Creek. Drainage improvements will require removal and replacement of driveway culverts, upsizing of culverts, widening and re-grading of bar ditches. The project will also include an asphalt overlay of the intersections to repair damage due to the drainage improvements. The project will also require the re-grading of the ditch along Manvel Road all the way to Mary's Creek outfall and deepening the area drainage ditch along the eastern perimeter to Mary's Creek.</p>									
PROJECT JUSTIFICATION									
<p>Homes in this neighborhood have a history of repetitive loss. Concerns related to drainage have been expressed by the residents on several occasions. In addition, the City staff have participated in several HOA meetings to understand the drainage concerns. Majority of the subdivision is located within the FIRM 100-year floodplain. Subdivision drainage is currently severed by an inadequate open ditch system. BDD4 is participating in this area by expanding the detention basin on the east side of the subdivision and widening Mary's Creek from FM1128 to Magnolia.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance	\$1,031	\$2,599	\$2,729	\$2,865	\$3,008				
Capital Outlay									
Total Expense	\$1,031	\$2,599	\$2,729	\$2,865	\$3,008				
FTE Staff Total									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS					PROJECT TOTAL	
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way		\$500	\$575,000	\$500					\$500
Design/Surveying		\$575,000	\$4,260,000	\$575,000					\$575,000
Construction		\$6,650,000	\$6,650,000						\$6,650,000
Equipment and Furniture									
Contingency		\$201,906	\$757,000	\$201,906					\$201,906
TOTAL COSTS		\$7,427,406	\$5,592,000	\$7,427,406	\$0	\$0	\$0	\$0	\$7,427,406
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES					PROJECT TOTAL	
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds		\$505,000	\$505,000						\$505,000
2019 General Obligation Bonds		\$6,037,000	\$6,037,000						\$6,037,000
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -		\$885,406	\$885,406						\$885,406
TOTAL SOURCES		\$7,427,406	\$5,592,000	\$7,427,406	\$0	\$0	\$0	\$0	\$7,427,406

¹Explain & Identify Type of Other Sources: Bonds sold \$600,000 in 2020. Bonds sold \$1,000,000 in 2021. Other Funding Sources-\$395,344 appropriated from Fund 506 Fund Balance and \$490,062 transferred from DR2201.

PROJECT NAME		PROJECT #	PREFERENCE ORDER						
Hickory Slough Regional Detention Pond		DR1905	On Going						
PROJECT DESCRIPTION		PROJECT IMAGE							
Excavate and provide regional detention to an area that needs stormwater mitigation. The City and BDD4 partnered to purchase and excavate the property to its ultimate capacity and will provide approximately 230 acre-feet of storage along the Hickory Slough located between Hatfield Road and Woody Road.									
PROJECT JUSTIFICATION									
The Hickory Slough area needs conveyance and detention capacity as defined in the City/BDD4 Master Drainage Plan. The Master Drainage Plan calls for approximately 3,800-acre feet of detention to provide a 100-yr level of service for the entire stretch of Hickory Slough. The project will provide approximately 6% of this need detention. The Hickory Slough currently has limited capacity due to the channel width, depth and lack of detention. This is a 50/50 partnership between BDD4 and the City for land acquisition, design, construction, and maintenance.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS					PROJECT TOTAL		
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way	\$1,600,000	\$1,600,000	\$1,600,000						\$1,600,000
Design/Surveying	\$25,000	\$25,000	\$25,000						\$25,000
Construction	\$2,800,000	\$2,800,000		\$2,800,000					\$2,800,000
Equipment and Furniture									
Contingency	\$200,000	\$200,000		\$200,000					\$200,000
TOTAL COSTS	\$4,625,000	\$4,625,000	\$1,625,000	\$3,000,000	\$0	\$0	\$0	\$0	\$4,625,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES					PROJECT TOTAL		
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation	\$697,438	\$697,438		\$697,438					\$697,438
2007 General Obligation Bonds	\$2,302,562	\$2,302,562		\$2,302,562					\$2,302,562
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -	\$1,625,000	\$1,625,000	\$1,625,000						\$1,625,000
TOTAL SOURCES	\$4,625,000	\$4,625,000	\$1,625,000	\$3,000,000	\$0	\$0	\$0	\$0	\$4,625,000
Explain & Identify Type of Other Sources: \$1M transferred from DL Smith (DR2002), \$600K received from BDD4, and \$25K from fund balance.									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
PER for Future Bond Referendum					DR2202		On Going		
PROJECT DESCRIPTION					PROJECT IMAGE				
Provide funding for preliminary engineering on 12 future projects to be identified that would be funded with the City's next bond referendum. Preliminary engineering would tighten down scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.									
PROJECT JUSTIFICATION									
These planning efforts will tighten down project scopes identified in the Master Drainage Plan, Hurricane Harvey Assessment, and provide detailed cost estimates for a bond referendum. Drainage is a concern with citizens of Pearland and this research will set forth the projects for the next proposed bond program.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		N/A		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report	\$655,000		\$655,000						\$655,000
Land/Right of Way									
Design/Surveying									
Construction									
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$655,000	\$0	\$655,000	\$0	\$0	\$0	\$0	\$0	\$655,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$655,000		\$655,000						\$655,000
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$655,000	\$0	\$655,000	\$0	\$0	\$0	\$0	\$0	\$655,000
¹ Explain & Identify Type of Other Sources: Cash funded via BA#3 FY22.									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Hickory Slough Sportsplex Detention Pond Ph 2			DR2301		1				
PROJECT DESCRIPTION			PROJECT IMAGE						
This project consists of the construction of the final phase of the detention pond for Hickory Slough including the final build out of the storm water lift station and weir structure. The pond provides for an additional 95-acre feet of detention. The detention pond basin floor is designed to match the existing layout for the future construction of 6 sports fields (2 multi-purpose and 4 soccer) and expanded parking area, plus construction of back slope swales and drains, and established turf for erosion control.									
PROJECT JUSTIFICATION									
The pond will provide an additional 95-acre feet of detention, for a total of 248-acre feet of detention, to mitigate extreme weather events that have historically flooded the area. This pond will serve current and future City projects in addition to providing mitigation of localized events that adversely impact the Hickory Slough.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$471,000			\$471,000					\$471,000
Construction	\$3,140,000				\$3,140,000				\$3,140,000
Equipment and Furniture									
Contingency	\$628,000			\$28,000	\$600,000				\$628,000
TOTAL COSTS	\$4,239,000		\$0	\$499,000	\$3,740,000	\$0	\$0	\$0	\$4,239,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds	\$4,239,000			\$499,000	\$3,740,000				\$4,239,000
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$4,239,000		\$0	\$499,000	\$3,740,000	\$0	\$0	\$0	\$4,239,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Master Drainage Plan Update		DR2303		3					
PROJECT DESCRIPTION		PROJECT IMAGE							
Master Drainage Plan update will include the use of Atlas 14 rainfall data and 2d modelling approach consistent with Harris County Flood Control District (HCFCD) MaapNext project to evaluate various creeks, ditches, flooding potential of neighborhood and recommend mitigation measures which may include long term and short-term drainage capital improvement projects. The scope will also include the update to Engineering Drainage Criteria Manual Section 5 of EDCM.									
PROJECT JUSTIFICATION									
Master Drainage Plan is scheduled to be updated on a five-year interval. A new rainfall data issued by NOAA, Atlas 14 has shown significant increase to the depth of rainfall which would ultimately change the basis of hydrologic and hydraulic assumptions used to prepare flood map and CIP drainage recommendations in MDP 2019. Historically, MDP has been considered to be a high-level drainage study to assess the capacity of ditches, bayous and recommend drainage improvement projects but with the use of a new 2D hydraulic modeling, the MDP will also be able to recommend small capital improvement drainage improvement at a neighborhood level.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: N/A					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION		FY PROJECTED ALLOCATIONS							
TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$1,500,000		\$1,500,000					\$1,500,000	
Construction									
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$1,500,000		\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000	
FUNDING SOURCES		FY PROJECTED FUNDING SOURCES							
TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash	\$1,500,000		\$1,500,000					\$1,500,000	
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,500,000		\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000	
1Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Hickory Slough Detention Storm Water Pump Station Generator			DR2304		2				
PROJECT DESCRIPTION			PROJECT IMAGE						
Hickory Slough Pump Station is located at a critical detention pond that requires a permanent backup generator with automatic transfer switch during times of power loss.									
PROJECT JUSTIFICATION									
Due to the critical nature of this storm water pump station it will require an alternate power source in event of loss of line power. The City operates 6 storm water pump stations at regional detention facilities. Hickory Slough is the second of four facilities needing back up power to provide needed stormwater pumping to protect a large service area against flooding during emergency events such as Hurricane Harvey.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services			\$7,581	\$7,809	\$8,043				
Operation & Maintenance			\$1,754	\$1,842	\$1,934				
Capital Outlay									
Total Expense			\$9,335	\$9,650	\$9,977				
FTE Staff Total			0.1						
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$180,000			\$180,000					\$180,000
Construction	\$600,000				\$600,000				\$600,000
Equipment and Furniture									
Contingency	\$120,000				\$120,000				\$120,000
TOTAL COSTS	\$900,000	\$0	\$0	\$180,000	\$720,000	\$0	\$0	\$0	\$900,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation	\$900,000			\$180,000	\$720,000				\$900,000
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$900,000	\$0	\$0	\$180,000	\$720,000	\$0	\$0	\$0	\$900,000
*Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Veterans Drainage Improvements			DR2305		4				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>The project will encompass the installation of a below ground stormwater conveyance system and replace the roadside ditches. This will connect to the stormwater system that was installed with the Walnut road construction project to Mary's Creek via a underground conveyance system. The project will install approximately 3,000 feet of stormwater drainage pipe and convert from road-side ditch to an underground system with shallow swales.</p>									
PROJECT JUSTIFICATION									
<p>The area that is served by the Walnut Road system experiences localized flooding during intense rain events. During the installation of the stormwater system the underground pipeline was installed in the ultimate flowline in preparation for a pipeline down Veterans Road. The Walnut Road underground system is about 2 feet lower than the Veterans Road roadside ditch system. This causes water to remain in the system and restricts capacity and conveyance. The stormwater system will be sized to convey the flows per the EDCM requirements and also have capacity for the future expansion of Veteran's Road to 4 lanes.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way	\$31,000			\$31,000					\$31,000
Design/Surveying	\$1,080,000			\$1,080,000					\$1,080,000
Construction	\$7,170,000				\$7,170,000				\$7,170,000
Equipment and Furniture									
Contingency	\$1,440,000			\$140,000	\$1,300,000				\$1,440,000
TOTAL COSTS	\$9,721,000	\$0	\$0	\$1,251,000	\$8,470,000	\$0	\$0	\$0	\$9,721,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$9,721,000			\$1,251,000	\$8,470,000				\$9,721,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$9,721,000	\$0	\$0	\$1,251,000	\$8,470,000	\$0	\$0	\$0	\$9,721,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Longwood Park (Roadside Ditch and Culvert)			DR2306		5				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>The project area, located in the Longwood Park, is bounded between Broadway Street, Pearland City Limits, Longwood Drive and Clear Creek. Drainage improvements for the subdivision will require removal/replacement of driveways, driveway culverts and regrading of the roadside ditches to return grades to the original design capacities. The project will also include asphalt repairs to those areas affected by the project. The drainage system be updated to meet the current drainage standards.</p>									
PROJECT JUSTIFICATION									
<p>Several homes in the area have a history of repetitive flooding, even though only a portion of the subdivision is located in the 100-year floodplain. Flooding has been associated with the undersized culverts and a lack of maintenance of the drainage system. The area was not identified in the Hurricane Harvey Drainage Assessment Report but did experience road flooding. However, with more recent rain events (Beta) flooding has occurred. Staff conducted a preliminary drainage study which indicated the roadside ditches and culverts do not meet the current drainage standards</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 25 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$360,000			\$360,000					\$360,000
Construction	\$2,380,000				\$2,380,000				\$2,380,000
Equipment and Furniture									
Contingency	\$460,000			\$60,000	\$400,000				\$460,000
TOTAL COSTS	\$3,200,000		\$0	\$420,000	\$2,780,000	\$0	\$0	\$0	\$3,200,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$3,200,000			\$420,000	\$2,780,000				\$3,200,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$3,200,000		\$0	\$420,000	\$2,780,000	\$0	\$0	\$0	\$3,200,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Harkey Road Drainage (Josephine to Mary's Creek)			DR2401		6				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>Running 4,350 feet from Josephine to Mary's Creek this project will improve drainage along this heavily developed segment and coordinate these improvements with the possible future expansion of Harkey Road (Broadway to Bailey). The existing system consists of uneven flowline roadside ditches, undersized culverted cross streets and driveways dis-continuous segments of underground drainage all conveying runoff to Mary's Creek. The project will consist of drainage ditch improvements, right sizing culverts for the developed flows and replacing segments of undersized underground storm, identification of potential detention site within the water shed, full depth base repairs to failed roadway areas and an asphalt overlay to repair damages from the drainage work.</p>									
PROJECT JUSTIFICATION									
<p>This corridor experiences nuisance flooding along the roadway and into yards, swelling at cross streets. Portions the underground system have shifted upsetting flow lines and in one case backing water into the detention pond at Fire Station #2 at the corner of Fite and Harkey. This flooding poses a traffic hazard for school traffic to Charleston Elementary.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services				\$15,353	\$15,813				
Operation & Maintenance				\$442	\$464				
Capital Outlay									
Total Expense				\$15,795	\$16,277				
FTE Staff Total				0.25					
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way	\$1,500,000				\$1,500,000				\$1,500,000
Design/Surveying	\$1,580,000				\$1,580,000				\$1,580,000
Construction	\$10,516,000					\$10,516,000			\$10,516,000
Equipment and Furniture									
Contingency	\$2,104,000				\$304,000	\$1,800,000			\$2,104,000
TOTAL COSTS	\$15,700,000		\$0	\$0	\$3,384,000	\$12,316,000	\$0	\$0	\$15,700,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$15,700,000				\$3,384,000	\$12,316,000			\$15,700,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$15,700,000		\$0	\$0	\$3,384,000	\$12,316,000	\$0	\$0	\$15,700,000
1 Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Pine Hollow Drainage Improvements			DR2402		7				
PROJECT DESCRIPTION			PROJECT IMAGE						
Pine Hollow Subdivision is in the eastern side of the City, south of FM 518. The drainage project includes the improvement of the drainage system from Pine Tree Dr. to Mary's Creek Bypass Channel to include the installation of box culverts, storm pipe and an additional outfall. The project was identified in Staff's hurricane Harvey after action.									
PROJECT JUSTIFICATION									
Pine Hollow Subdivision, more specifically Pine Hollow Section 1-C has a history of flooding. Homes along Pine Tree Dr., Pine Tree Ct. and Pine Forest Dr. were flooded during Hurricane Harvey and during localized intense rainfall events. The main reason for the flooding of homes is reported to be due to an inefficient drainage system based on the drainage study performed after the incident. The proposed drainage improvement project will reduce the potential for flooding of the residential homes. This project was identified in staffs Hurricane Harvey Assessment.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$230,000				\$230,000				\$230,000
Construction	\$1,490,000				\$1,490,000				\$1,490,000
Equipment and Furniture									
Contingency	\$300,000				\$300,000				\$300,000
TOTAL COSTS	\$2,020,000	\$0	\$0	\$0	\$2,020,000	\$0	\$0	\$0	\$2,020,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$2,020,000				\$2,020,000				\$2,020,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$2,020,000	\$0	\$0	\$0	\$2,020,000	\$0	\$0	\$0	\$2,020,000
*Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Wagon Trail Road (South of Fite to Mary's Creek)			DR2403		8				
PROJECT DESCRIPTION			PROJECT IMAGE						
The project will consist of the regrading existing ditch and replacement of existing driveway culverts to carry 3-year storm runoff along with mill and overlay of existing asphalt roadway.									
PROJECT JUSTIFICATION									
The proposed drainage improvement along Wagon Trail from Fite Road to Mary's Creek is approximately 2000 linear feet. The area is mostly located in 100-year and 500-year floodplain with poorly functioning ditch system. There are several complains from the business owners and residents living in the vicinity of Fite Rd and Wagon Trail intersection. The proposed project will improve conveyance and reduce flooding of the properties. Drainage improvement between FM518 and Fite Road was completed in 2018.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 25 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$49,000				\$49,000				\$49,000
Construction	\$345,000				\$345,000				\$345,000
Equipment and Furniture									
Contingency	\$31,000				\$31,000				\$31,000
TOTAL COSTS	\$425,000		\$0	\$0	\$425,000	\$0	\$0	\$0	\$425,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$425,000				\$425,000				\$425,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$425,000		\$0	\$0	\$425,000	\$0	\$0	\$0	\$425,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Twin Creek Woods/Clear Creek Estates Detention Basin – Buy-Outs			DR2404		16				
PROJECT DESCRIPTION			PROJECT IMAGE						
The project would include the purchase of property in the Twin Creek Woods and Clear Creek Estates subdivisions to mitigate property and structure flooding in the preparation of developing a detention basin to help mitigate property flooding									
PROJECT JUSTIFICATION									
The subdivisions are located in between Clear Creek and Hickory Slough and are subject to continual flooding during rain events. Hurricane Harvey Drainage Assessment Report identified this area was subject to extensive flooding during Hurricane Harvey and has experienced flooding during additional rain events. The area has multiple repetitive loss homes and the area is in the 100-year floodplain. The City has previously conducted FEMA funded buy-outs previously and is continuing this effort with FEMA/TWDB.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		N/A			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$2,500,000				\$2,500,000				\$2,500,000
Design/Surveying									
Construction									
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$2,500,000		\$0	\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$2,500,000				\$2,500,000				\$2,500,000
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$2,500,000		\$0	\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000
1Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Regional Detention Land Acquisition					DR2405		17			
PROJECT DESCRIPTION					PROJECT IMAGE					
The project would include the identification and purchase of property and drainage easements to begin the process of flood mitigation for property and structure flooding throughout the drainage basins in the City.										
PROJECT JUSTIFICATION										
The City's Master Drainage Plan identified areas throughout the City that are in of need regional detention. One part of the plan identified that the City's watersheds need to develop regional detention basins to assist in reducing flooding of property and structures										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		N/A	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way	\$750,000				\$750,000				\$750,000	
Design/Surveying										
Construction										
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$750,000		\$0	\$0	\$750,000	\$0	\$0	\$0	\$750,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash	\$750,000				\$750,000				\$750,000	
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$750,000		\$0	\$0	\$750,000	\$0	\$0	\$0	\$750,000	
*Explain & Identify Type of Other Sources:										

PROJECT NAME		PROJECT #		PREFERENCE ORDER						
FIRM Map Updates		DR2501		9						
PROJECT DESCRIPTION		PROJECT IMAGE								
The project would utilize the update to the City's Master Drainage Plan to implement the results from the plan and provide recommended map updates to the FEMA Flood Insurance Rate Maps. The updates would accurately reflect the current drainage improvements made to the drainage watersheds and provide accurate representations of the 100-year and 500-year floodplains										
PROJECT JUSTIFICATION										
FEMA recently adopted update FIRM maps in December 2020. The FIRM maps utilize rainfall data, engineering, and hydrology data from 2001 and 2008. Recent publication of the Atlas 14 rainfall rates have predicated agencies to re-evaluate the FIRM maps. The City is reliant on FEMA to initiate FIRM map revisions and the last revision took 20 years. Being pro-active to evaluate and recommend updates to the FIRM maps will provide the City with current 100-year floodplain elevations that will better assist our Citizen's projects and City projects with flood mitigation.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: N/A						
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS					PROJECT TOTAL		
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$1,000,000					\$1,000,000				\$1,000,000
Construction										
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$1,000,000		\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES					PROJECT TOTAL		
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash	\$1,000,000						\$1,000,000			\$1,000,000
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,000,000		\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$1,000,000
*Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Southwest Quadrant of Old Town (McLean to SH35 south of Broadway)			DR2502		10				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>The project area, located in the Old Town area, is bound between Broadway Street, Walnut, McLean and the Railroad tracks. Drainage improvements for the subdivision will require removal/replacement of driveways, driveway culverts, upgrades to the underground system and regrading of the roadside ditches to return grades to the original design capacities. The project will also include asphalt repairs to those areas affected by the project. The drainage system be updated to meet the current drainage standards.</p>									
PROJECT JUSTIFICATION									
<p>Several homes in the area have a history of repetitive flooding and the area is in the 100-year floodplain. Flooding has been associated with the undersized culverts and a lack of maintenance of the drainage system. The area was not identified in the Hurricane Harvey Drainage Assessment Report but did experience road and structure flooding. However, with more recent localized rain events flooding has been reoccurring. The area is also impacted due to the undersized drainage system in Veterans Drive to Mary's Creek and the drainage system in Broadway Street.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 25 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$548,000					\$548,000			\$548,000
Construction	\$3,650,000						\$3,650,000		\$3,650,000
Equipment and Furniture									
Contingency	\$702,000					\$22,000	\$680,000		\$702,000
TOTAL COSTS	\$4,900,000		\$0	\$0	\$0	\$570,000	\$4,330,000	\$0	\$4,900,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$4,900,000					\$570,000	\$4,330,000		\$4,900,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$4,900,000		\$0	\$0	\$0	\$570,000	\$4,330,000	\$0	\$4,900,000
1 Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Isla Dr., N Galveston, Cheryl Dr. Drainage Improvements			DR2503		11				
PROJECT DESCRIPTION			PROJECT IMAGE						
The project will consist of the replacement of existing drainage system to storm sewer and inlets designed to carry 3-year storm runoff as well as mill and overlay of existing asphalt pavement.									
PROJECT JUSTIFICATION									
Located in the old town site north of E Orange Street west side of Old Alvin Road and East of SH 35, the drainage system along N Galveston Rd, Isla Dr, and Cheryl Dr. are poorly functioning. The ditch system on Isla St. and N. Galveston St. are converted to closed storm system without proper engineering design in the past and undersized. These streets were flooded during Hurricane Harvey. Engineering and Street Drainage have made several site visits to listen to the resident's concern related to poorly functioning drainage system and continuously elevated asphalt pavement. Existing outfall from end of cul-de-sac to Town Ditch appears to be in good condition.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$468,000					\$468,000			\$468,000
Construction	\$3,120,000					\$3,120,000			\$3,120,000
Equipment and Furniture									
Contingency	\$624,000					\$624,000			\$624,000
TOTAL COSTS	\$4,212,000		\$0	\$0	\$0	\$4,212,000	\$0	\$0	\$4,212,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$4,212,000					\$4,212,000			\$4,212,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$4,212,000		\$0	\$0	\$0	\$4,212,000	\$0	\$0	\$4,212,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Fite Road Drainage (Harkey to McLean)			DR2601		12				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>Extending 5300 feet from Harkey to McLean Road this project will make drainage improvements to roadside ditches, upsize, and align driveway culvert crossings, and improve outfalls at the Corrigan Ditch. The work will include improving ditch flow lines, replacing undersized culverts and will include full depth base repairs in failed areas and an asphalt overlay.</p>									
PROJECT JUSTIFICATION									
<p>This area is characterized by small, shallow under-maintained roadside ditches with years of uncoordinated driveway culvert installations. During heavier rains events the Corrigan ditch will back up through outfalls and surcharge the roadside ditches swelling out into the narrow roadway making travel hazardous and threatening lower-lying residential properties.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 25 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way	\$1,000,000						\$1,000,000		\$1,000,000
Design/Surveying	\$920,000						\$920,000		\$920,000
Construction	\$6,130,000							\$6,130,000	\$6,130,000
Equipment and Furniture									
Contingency	\$1,230,000						\$230,000	\$1,000,000	\$1,230,000
TOTAL COSTS	\$9,280,000		\$0	\$0	\$0	\$0	\$2,150,000	\$7,130,000	\$9,280,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$9,280,000						\$2,150,000	\$7,130,000	\$9,280,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$9,280,000		\$0	\$0	\$0	\$0	\$2,150,000	\$7,130,000	\$9,280,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Tranquility Lakes Detention Pump Station Rehabilitation and Generator			DR2602		13					
PROJECT DESCRIPTION			PROJECT IMAGE							
Upgrade the existing undersize storm water lift station and force main at Tranquility Lakes Detention. The system provides the removal of stormwater from the pond and forces the water to the BDD4 drainage ditch on the north side of FM518. The existing 4" pumps and 4" force main will be replaced with the appropriate size system to meet the EDCM criteria for a pumped stormwater system. The station is located at a critical detention pond that requires a permanent backup generator with an automatic transfer switch during times of power loss.										
PROJECT JUSTIFICATION										
The system was turned over to the City when MUD1 was dissolved. The existing pumps are undersized to remove the required amount of water during a storm event. The force main is also undersized and cannot transmit the correct amount of flow out of the system and discharge to the BDD4 ditch. During intense rains or prolonged rain events there is significant roadside flooding as the system backs up and cannot keep up with the rain fall. Due to the critical nature of this storm water pump station it will require an alternate power source in event of loss of line power. The City operates six storm water pump stations at regional detention facilities. Some facilities do not have back up power and require generator back up power to provide needed stormwater pumping to protect against flooding during emergency events such as Hurricane Harvey.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years							
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services			\$7,290	\$7,508	\$7,734					
Operation & Maintenance			\$1,746	\$1,833	\$1,925					
Capital Outlay										
Total Expense			\$9,035	\$9,341	\$9,658					
FTE Staff Total			0.1							
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$270,000						\$270,000		\$270,000
Construction		\$1,790,000						\$1,790,000		\$1,790,000
Equipment and Furniture										
Contingency		\$358,000						\$358,000		\$358,000
TOTAL COSTS		\$2,418,000	\$0	\$0	\$0	\$0	\$0	\$2,418,000	\$0	\$2,418,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package		\$2,418,000						\$2,418,000		\$2,418,000
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$2,418,000	\$0	\$0	\$0	\$0	\$0	\$2,418,000	\$0	\$2,418,000
¹Explain & Identify Type of Other Sources:										

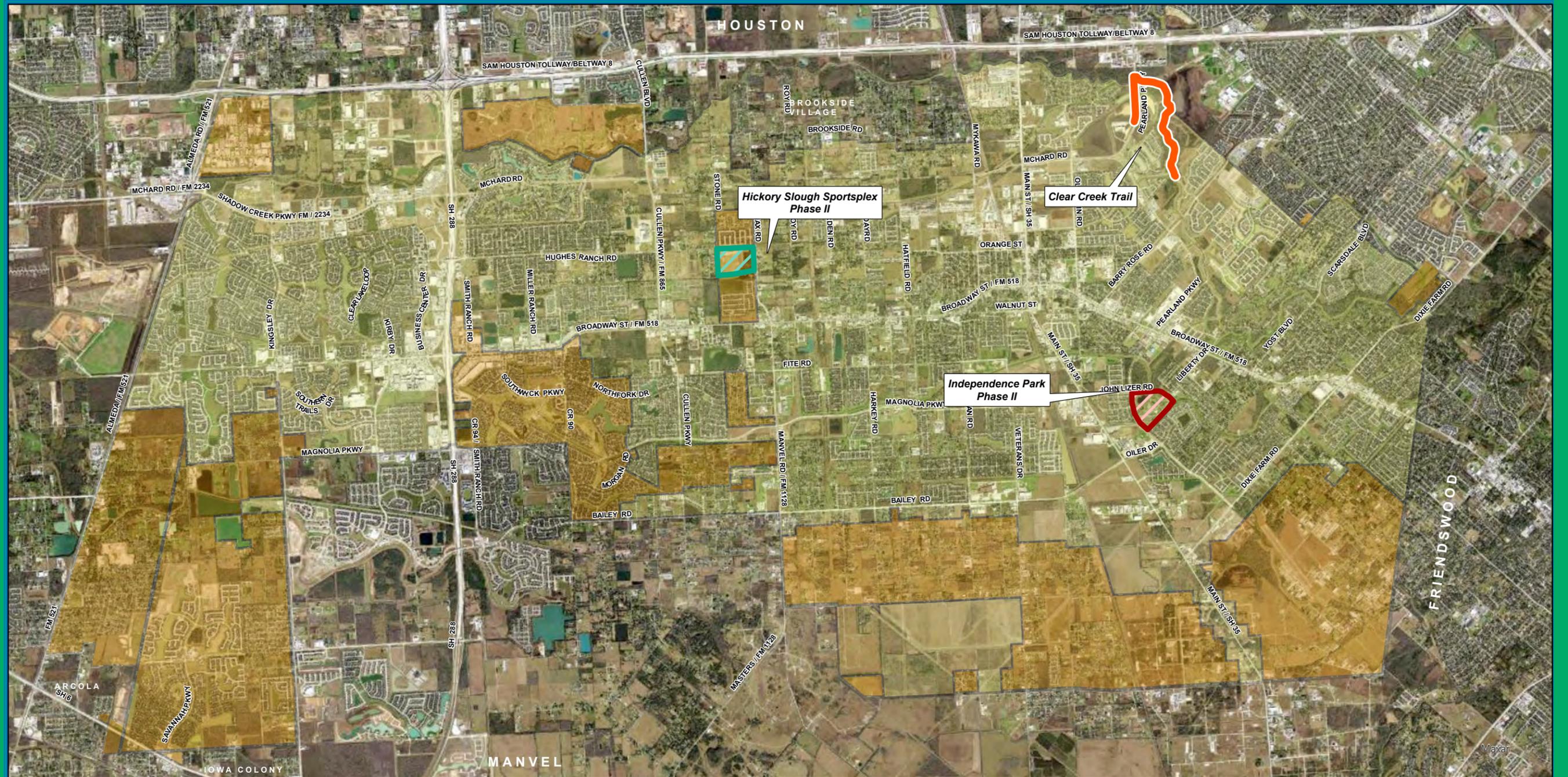
PROJECT NAME			PROJECT #		PREFERENCE ORDER				
E. Plum Drainage (Old Alvin to Schlieder Dr)			DR2603		14				
PROJECT DESCRIPTION			PROJECT IMAGE						
The project will consist removal of existing storm sewer system along north side of E Plum Street and replace with storm sewer system to carry 3-year storm runoff. Also, the project will include replacement of driveways to install storm sewer as well as ditch regrading on the south side of the E Plum street.									
PROJECT JUSTIFICATION									
The proposed drainage improvement along E Plum St from Old Alvin Rd to Schlieder Dr. North side of E Plum Street is approximately 2000 linear feet. The project area lies outside of 100-year and 500-year floodplain. The existing drainage system is undersized and functioning poorly. The existing ditch system is appeared to be closed in the past using HDPE storm sewer without proper design. The city received several calls from the residents of Linwood Oaks, Yupon Cir, and Briar Circle related to potential flooding. EPW staff met with the residents and cleaned the storm system to help improve the drainage, but the storm system needs replacement of existing system as the storm sewer holds water is holds due to inefficient design and construction.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$42,000						\$42,000		\$42,000
Construction	\$280,000						\$280,000		\$280,000
Equipment and Furniture									
Contingency	\$28,000						\$28,000		\$28,000
TOTAL COSTS	\$350,000		\$0	\$0	\$0	\$0	\$350,000	\$0	\$350,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$350,000						\$350,000		\$350,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$350,000		\$0	\$0	\$0	\$0	\$350,000	\$0	\$350,000
'Explain & Identify Type of Other Sources:									

**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
PARKS**

Project No.	Project Name	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
PK1904	Clear Creek Trail (Barry Rose WRF to UHCL)	900,000	250,000	9,320,000				10,470,000	9,570,000
PK2202	PER for Future Bond Referendum	40,000						40,000	
PK2301	Park Equipment Recapitalization Program		500,000					500,000	500,000
PK2401	PER for Future Bond Referendum			250,000				250,000	250,000
PK2402	Hickory Slough Sportsplex Phase II			1,260,000	10,190,000			11,450,000	11,450,000
PK2501	Independence Park Phase II				1,386,000	9,990,000		11,376,000	11,376,000
	TOTAL	3,470,000	750,000	10,830,000	11,576,000	9,990,000		36,616,000	33,146,000

SOURCE OF FUNDS	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
<i>Non-Debt Funded</i>								
Other Funding Sources	855,000						855,000	
<i>Leveraged Outside Funds</i>								
TIRZ Reimbursable Debt	1,575,000						1,575,000	
HGAC - TIP			6,684,128				6,684,128	6,684,128
<i>Tax Supported Debt (Debt Service Fund)</i>								
Certificates of Obligation	500,000	250,000	2,885,872				3,635,872	3,135,872
2019 General Obligation Bonds	500,000	500,000					1,000,000	500,000
Future GO Bond Package			1,260,000	11,426,000	10,140,000		22,826,000	22,826,000
<i>Bonds Sold in Prior Years less Previous Year Appropriation</i>								
TOTAL	3,470,000	750,000	10,830,000	11,426,000	10,140,000		36,616,000	33,146,000

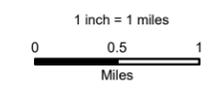
*Other Funding Sources include fund balance, developer contribution, park development fund.



CITY OF PEARLAND

2023-2027 Capital Improvement Projects Parks

-  Clear Creek Trail
-  Hickory Slough Sportsplex Phase II
-  Independence Park Phase II
-  City Limits
-  ETJ



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

MAP PREPARED: JULY 2023
CITY OF PEARLAND IT-GIS DEPARTMENT

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Clear Creek Trail (Barry Rose WRF to UHCL)		PK1904		On Going					
PROJECT DESCRIPTION		PROJECT IMAGE							
When complete the Clear Creek Trail will span more than 21 miles across 3 counties and two cities providing a signature recreational amenity to Pearland's Park and Trail system. The project will consist of the installation of a 5,000 linear feet of 10 foot wide concrete multi-use path, benches, waste receptacles and appurtenances. The segment will be located on the north side of Clear Creek from Oakline Drive to Mykawa. This project will also include a new trail head for additional parking. The trail system location has been coordinated with HCFCD – Clear Creek project to provide a future location of the trail in the overall design. This segment is identified as segment 3.3 in the Clear Creek Trail Master Plan.									
PROJECT JUSTIFICATION									
This project is an extension of the Trail Master Plan that was adopted by Council and received HGAC funding. Previous citizen surveys have listed the hike and bike trails as a priority for acquisition and development. The segment positions the trail to eventually tie into the future segments planned for the banks of Clear Creek and across the northern boundaries of the City.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services			175,924	621,263	959,852				
Operation & Maintenance			24,830	38,494	43,457				
Capital Outlay			142,057						
Total Expense			342,811	659,757	1,003,309				
FTE Staff Total			5.0	5.0	5.0				
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way	\$250,000	\$250,000		\$250,000					\$250,000
Design/Surveying	\$655,000	\$655,000	\$900,000						\$900,000
Construction	\$8,100,000				\$7,980,000				\$7,980,000
Equipment and Furniture									
Contingency	\$1,465,000	\$795,000			\$1,340,000				\$1,340,000
TOTAL COSTS	\$10,470,000	\$1,700,000	\$900,000	\$250,000	\$9,320,000	\$0	\$0	\$0	\$10,470,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation	\$3,385,872	\$500,000	\$500,000	\$250,000	\$2,635,872				\$3,385,872
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP	\$6,684,128	\$788,000			\$6,684,128				\$6,684,128
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -	\$400,000	\$412,000	\$400,000						\$400,000
TOTAL SOURCES	\$10,470,000	\$1,700,000	\$900,000	\$250,000	\$9,320,000	\$0	\$0	\$0	\$10,470,000
¹ Explain & Identify Type of Other Sources: Includes HGAC TIP funds in the amount of \$6,684,128 . \$169,672 from Fund 501 fund balance in FY19 and Park Zone 1 funds of \$230,328 (2022). \$500,000 sold in 2021 CO's.									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
PER for Future Bond Referendum					PK2202		On Going		
PROJECT DESCRIPTION					PROJECT IMAGE				
Provide funding for preliminary engineering on two future projects to be identified that would be funded with the City's next bond referendum. Preliminary engineering would tighten down scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.									
PROJECT JUSTIFICATION									
Parks Master Plan provided a list of recommendations for future projects and upgrade criteria that will be incorporated into a prioritized list of projects.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		N/A		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
FY PROJECTED ALLOCATIONS									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report	\$40,000		\$40,000						\$40,000
Land/Right of Way									
Design/Surveying									
Construction									
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$40,000	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
FY PROJECTED FUNDING SOURCES									
FUNDING SOURCES	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$40,000		\$40,000						\$40,000
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$40,000	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #		PREFERENCE ORDER			
Park Equipment Recapitalization Program				PK2301		1			
PROJECT DESCRIPTION				PROJECT IMAGE					
Recapitalization will utilize a capital replacement program that is regularly updated, to provide updates, & replacement of equipment or facilities, such as water play features & structures, playground equipment, irrigation & dog park amenities. FY23 will focus on replacement of pathways and walkways that need repair as recommended by the Parks Masterplan and Multi-modal Masterplan. Through these efforts, the department will bridge the gap and make connections that continue to improve on overall accessibility and longevity of the Parks system. Types of improvements will include repair to sidewalks, trails and pathways. Primary target areas will be identified through the multi-modal master plan findings.									
PROJECT JUSTIFICATION									
As our population base grows, proportionally the use and wear on our assets grows. A proactive decision to maintain a safe and desirable park infrastructure is a trademark of a signature community. Based on several in-depth studies, most recently from a joint endeavor among the Brookings Institute and the school of economics at Harvard University, it has been determined that deferred maintenance can cost as much as 600% of the figures associated with a proactive systemic maintenance culture.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30+ years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
FY PROJECTED ALLOCATIONS									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying									
Construction									
Equipment and Furniture	\$500,000			\$500,000					\$500,000
Contingency									
TOTAL COSTS	\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$500,000
FY PROJECTED FUNDING SOURCES									
FUNDING SOURCES	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds	\$500,000			\$500,000					\$500,000
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$500,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
PER for Future Bond Referendum					PK2401		2		
PROJECT DESCRIPTION					PROJECT IMAGE				
Provide funding for preliminary engineering on 5 - 7 future projects to be identified that would be funded with the City's next bond referendum. Preliminary engineering would tighten down scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.									
PROJECT JUSTIFICATION									
Parks Master Plan provided a list of recommendations for future projects and upgrade criteria that will be incorporated into a prioritized list of projects.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		N/A		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report	\$250,000				\$250,000				\$250,000
Land/Right of Way									
Design/Surveying									
Construction									
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation	\$250,000				\$250,000				\$250,000
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Hickory Slough Sportsplex Phase II					PK2402		3		
PROJECT DESCRIPTION					PROJECT IMAGE				
Proposed improvements include the addition of six lighted sports fields within the expanded detention pond, a pavilion, doubling the size of the parking lot, expanding the restroom and concession facilities, adding a small maintenance building, playground and lighting the remaining three existing fields.									
PROJECT JUSTIFICATION									
Hickory Slough Sportsplex serves as the home for two youth sports associations that help meet community needs. Pearland Youth Lacrosse (PYLAX) has utilized Hickory Slough since its opening and Shadow Creek Soccer Club (SCSC) has called Hickory Slough home since 2018. The two organizations provide recreational and competitive sports programs. In 2021, PYLAX and SCSC served 1,334 participants combined over two seasons. Hickory Slough Sportsplex has hosted events such as the TAAF Winter Games from 2018-2020 and draws significant interest as potential sites for large athletic tournaments.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30+ years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services				216,891	254,880				
Operation & Maintenance				1,075,863	759,409				
Capital Outlay				153,449					
Total Expense				1,446,203	1,014,289				
FTE Staff Total				4.0	2.0				
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$1,110,000				\$1,110,000				\$1,110,000
Construction	\$7,400,000					\$7,400,000			\$7,400,000
Equipment and Furniture	\$350,000					\$350,000			\$350,000
Contingency	\$2,590,000				\$150,000	\$2,440,000			\$2,590,000
TOTAL COSTS	\$11,450,000	\$0	\$0	\$0	\$1,260,000	\$10,190,000	\$0	\$0	\$11,450,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$11,450,000				\$1,260,000	\$10,190,000			\$11,450,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$11,450,000	\$0	\$0	\$0	\$1,260,000	\$10,190,000	\$0	\$0	\$11,450,000
¹ Explain & Identify Type of Other Sources: Request funding in future bond program									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Independence Park Phase II					PK2501		4		
PROJECT DESCRIPTION					PROJECT IMAGE				
Phase II improvements to Independence Park will build off of amenities completed in Phase I. Planned amenities include the incorporation of the adjacent detention pond as a usable park amenity lake, addition of landscaping, parking, irrigation, lighting, internal trails and sidewalk connections, additional electrical service to support the parks infrastructure, the pavilion for a seasonal ice rink and permanent outlet installation at the Vendor Allee. Phase II improvements also include installation of a pedestrian bridge to facilitate access across Mary's creek, water spray park, as well as the possible expansion of playground space. In addition to the added amenities, the needed support infrastructure (walkways, tables, benches, lighting, water, electrical, etc.) will be completed as well.									
PROJECT JUSTIFICATION									
For Independence Park to become a premier regional festival/event venue for Pearland several facilities-related improvements must be implemented; many of which are included within the park's Phase 2 enhancement program. Based on prioritization exercises conducted with the 2020 Parks, Recreation Open Spaces and Trails Master Plan Independence Park is highly utilized and Phase II enhancements are a top priority.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		30+ years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services				90,532	177,380				
Operation & Maintenance				1,328,548	2,798,691				
Capital Outlay				74,609					
Total Expense				1,493,689	2,976,072				
FTE Staff Total				3.0					
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$1,236,000					\$1,236,000			\$1,236,000
Construction	\$8,240,000						\$8,240,000		\$8,240,000
Equipment and Furniture	\$250,000						\$250,000		\$250,000
Contingency	\$1,650,000					\$150,000	\$1,500,000		\$1,650,000
TOTAL COSTS	\$11,376,000	\$0	\$0	\$0	\$0	\$1,386,000	\$9,990,000	\$0	\$11,376,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$11,376,000					\$1,236,000	\$10,140,000		\$11,376,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$11,376,000	\$0	\$0	\$0	\$0	\$1,236,000	\$10,140,000	\$0	\$11,376,000
¹ Explain & Identify Type of Other Sources:									

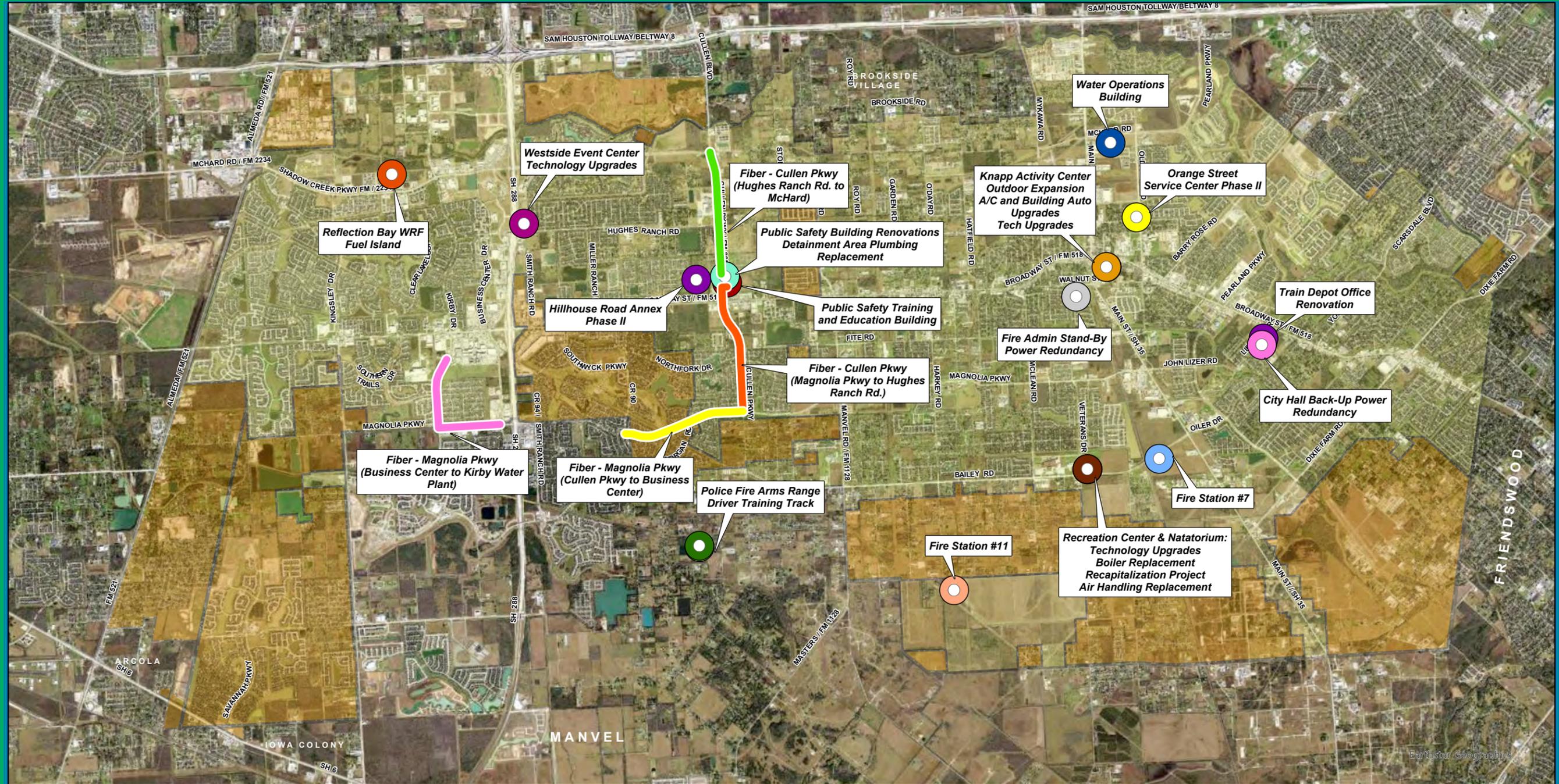
**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
FACILITIES**

Project No.	Project Name	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
FA1804	Fire Station #7	50,000		2,543,000	10,800,000			13,393,000	13,343,000
FA1902	Orange Street Service Center Phase 2	2,295,000	1,200,000	25,980,000				29,475,000	27,180,000
FA2002	Fire Station #6 (Formerly Fire Station #11)		500,000		2,330,000	10,590,000		13,420,000	13,420,000
FA2102	Public Safety Training & Education Building	5,870,000						5,870,000	
FA2105	Public Safety Building Renovations	1,544,000						1,544,000	
FA2106	Hillhouse Road Annex Phase II	1,146,000	600,000	10,030,000				11,776,000	10,630,000
FA2107	Water Operations Building (Alice St.)	1,849,000						1,849,000	
FA2108	Train Depot Office Renovation	586,000						586,000	
FA2109	Knapp Activity Center Outdoor Expansion	58,000	363,217					421,217	363,217
FA2201	Fiber Backbone (Cullen Parkway from Magnolia to Hughes Ranch Rd)	632,000						632,000	
FA2203	Natatorium Air Handling Replacement	305,000	4,893,000					5,198,000	4,893,000
FA2205	Reflection Bay WRF Fuel Island		725,000					725,000	725,000
FA2206	PER for Future Bond Referendum	425,000						425,000	
FA2207	Fire Administration Stand-By Power Redundancy for Critical Facility			844,000				844,000	844,000
FA2301	Fiber Backbone (Magnolia from Cullen to Business Center)		705,000					705,000	705,000
FA2303	Recreation Center Boiler Replacement		608,000					608,000	608,000
FA2304	PSB Detention Area Plumbing Replacement		648,000					648,000	648,000
FA2305	Natatorium Recapitalization Project		2,070,000					2,070,000	2,070,000
FA2401	City Hall Stand-By Power Redundancy for Critical Facility			1,155,000				1,155,000	1,155,000
FA2403	Fiber Backbone (Cullen Parkway from Hughes Ranch Road to McHard)			234,000				234,000	234,000
FA2404	Recreation Center & Natatorium Technology Upgrades			175,000				175,000	175,000
FA2405	PER for Future Bond Referendum			450,000				450,000	450,000
FA2501	Fiber Backbone Magnolia (Business Center to Kirby Water Plant)				400,000			400,000	400,000
FA2502	Public Safety Firearms Range Facility	400,000		3,172,000	17,050,000			20,622,000	20,222,000
FA2503	Knapp Activity Center Air Conditioning and Building Automation System Integration				459,000			459,000	459,000
FA2504	Westside Event Center Technology Upgrades				156,000			156,000	156,000
FA2601	Knapp Activity Center Public Facilities Technology Upgrades					156,000		156,000	156,000
FA2602	Public Safety Driver Training Track					1,248,000	8,190,000	9,438,000	9,438,000
	TOTAL	15,160,000	12,312,217	44,583,000	31,195,000	11,994,000	8,190,000	123,434,217	108,274,217

**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
FACILITIES**

SOURCE OF FUNDS	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
<i>Non-Debt Funded</i>								
General Revenue - Cash	1,035,000	352,500	1,253,000	356,000	156,000		3,152,500	2,117,500
W/S Revenues - Cash	211,000			200,000			411,000	200,000
Other Funding Sources*	3,652,507	7,500					3,660,007	7,500
<i>Leveraged Outside Funds</i>								
TIRZ Reimbursable Debt								
<i>Tax Supported Debt (Debt Service Fund)</i>								
Certificates of Obligation	8,201,750	11,863,000	19,944,284	2,789,000	10,590,000		53,388,034	45,186,284
2019 General Obligation Bonds								
<i>Water/Sewer Supported Debt (Enterprise Fund)</i>								
W/S Certificates of Obligation	2,218,250	362,500	17,556,426				20,137,176	17,918,926
W/S Revenue Bonds	1,117,500						1,117,500	
Impact Fees - Debt								
<i>Bonds Sold in Prior Years less Previous Year Appropriation</i>								
								1,276,007
TOTAL	16,436,007	12,585,500	43,033,710	31,195,000	11,994,000	8,190,000	123,434,217	108,274,217

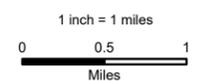
Note: Totals may not tie by year, as the City sometimes appropriates funds for projects in one year and then sells the bonds in the next year.



CITY OF PEARLAND

2023-2027 Capital Improvement Projects Facilities

- Fiber - Cullen Pkwy (Magnolia to PSB)
- Fiber - Cullen Pkwy (PSB to McHard)
- Fiber - Magnolia Pkwy (Business Center to Kirby Water Plant)
- Fiber - Magnolia Pkwy (Cullen to CR90)
- City Hall Back-Up Power Redundancy
- Fire Admin Stand-By Power Redundancy
- Fire Station 11
- Fire Station 7
- Hillhouse Road Annex Phase II
- Knapp Activity Center AC & Automation
- Knapp Activity Center Outdoor Expansion
- Natatorium Air Handling Replacement
- Natatorium Recapitalization Project
- Police Driver Training Track
- Police Fire Arms Range
- Police Training Center
- Public Safety Building Renovations
- Rec Center & Natatorium Tech Upgrades
- Recreation Center Boiler Replacement
- Train Depot Office Conversion
- WRF Fuel Island
- Water Operations Building
- Westside Event Center Tech Upgrades
- City Limits
- ETJ



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

MAP PREPARED: JULY 2023
CITY OF PEARLAND IT-GIS DEPARTMENT

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Fire Station #7			FA1804		13				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>Construction of approximately 14,300 sq. ft. station to house one - 4-person Engine Crew and one - 2 person EMS Ambulance Crew, and 2 trainees. Station will include a generator, sleeping rooms, restrooms with showers, a kitchen dining area, a dayroom, a Lieutenant office, a station command office, & exercise room. Equipment area will consist of 4-80-foot-deep drive-thru apparatus bays, a bunker gear storage area, medical supply storage, & an EMS decontamination area. Also, the station will support a separation of dirty/clean areas for firefighter health, which will include showers & restroom shower for decontamination. Initially this station will only be staffed by one fire engine pumper. An ambulance will be staffed based upon future demand. The facility will be located north of Bailey Road just west of the Bailey Water Plant.</p>									
PROJECT JUSTIFICATION									
<p>As indicated and proposed by the 2012 Master Fire Station Location Plan as adopted by City Council resolution. The 2017 Citygate Standards of Cover and Staffing Study also supports this location.</p> <p>O&M expenses include hiring 12 personnel in FY25, the purchase of a pumper truck in FY25/26, down payment in FY25 and balance in FY26 and an ambulance in FY28.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services			728,484	1,241,638	1,278,888				
Operation & Maintenance			10,499	183,939	193,136				
Capital Outlay			221,272	822,261					
Total Expense			960,254	2,247,839	1,472,024				
FTE Staff Total			12.0	0.25					
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$25,000	\$25,000	\$25,000						\$25,000
Design/Surveying	\$1,452,000	\$25,000	\$25,000		\$1,427,000				\$1,452,000
Construction	\$9,680,000				\$680,000	\$9,000,000			\$9,680,000
Equipment and Furniture	\$300,000					\$300,000			\$300,000
Contingency	\$1,936,000				\$436,000	\$1,500,000			\$1,936,000
TOTAL COSTS	\$13,393,000	\$50,000	\$50,000	\$0	\$2,543,000	\$10,800,000	\$0	\$0	\$13,393,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation	\$1,485,000	\$1,485,000	\$1,485,000						\$1,485,000
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package	\$11,908,000				\$1,108,000	\$10,800,000			\$11,908,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$13,393,000	\$1,485,000	\$1,485,000	\$0	\$1,108,000	\$10,800,000	\$0	\$0	\$13,393,000
¹ Explain & Identify Type of Other Sources: Bonds Sold - \$1,485,000 in 2018.									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Orange Street Service Center Phase 2			FA1902		Ongoing					
PROJECT DESCRIPTION			PROJECT IMAGE							
<p>A new 50,000 sf Operations & Maintenance building with parking is planned, housing field Superintendents and staff for Water & Sewer, Streets and Drainage, ROW, Engineering Inspectors, Environmental Services, and Facilities. This building will replace and consolidate existing buildings scattered throughout the site, provide covered storage for sensitive equipment and meet current wind storm requirements and emergency shelter resiliency to operate as a shelter-in-place facility for Public Works first responders. The existing buildings will be demolished with site drainage configured to the future layout. Parking and landscaping on the site will be expanded. The building will include locker rooms and showers, a 40-50 people training room that doubles as sleeping quarters during emergency situations, break room, commercial kitchen, backup generator, landscaping, and irrigation.</p>										
PROJECT JUSTIFICATION										
<p>The facilities at this site are over forty years old and have exceeded their useful life. To make more efficient use of the site, one large operations & maintenance building will be constructed to replace numerous smaller buildings at the site. As a result of Hurricane Harvey lessons learned, the Orange Street campus needs upgraded Public Works first responder staff quarters and amenities to stay fully operational through a similar disaster operation.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years							
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services			8,089	16,664	17,164					
Operation & Maintenance			84,555	185,539	194,816					
Capital Outlay										
Total Expense			92,644	202,203	211,980					
FTE Staff Total			0.3							
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report	\$695,000	\$690,000	\$695,000							\$695,000
Land/Right of Way										
Design/Surveying	\$1,400,000	\$970,290	\$1,400,000							\$1,400,000
Construction	\$22,000,000	\$22,000,000		\$1,000,000	\$21,000,000					\$22,000,000
Equipment and Furniture	\$980,000	\$980,000			\$980,000					\$980,000
Contingency	\$4,400,000	\$3,870,000	\$200,000	\$200,000	\$4,000,000					\$4,400,000
TOTAL COSTS	\$29,475,000	\$28,510,290	\$2,295,000	\$1,200,000	\$25,980,000	\$0	\$0	\$0	\$0	\$29,475,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation	\$10,991,284	\$6,074,250	\$175,000			\$10,816,284				\$10,991,284
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$15,374,426		\$325,000			\$15,049,426				\$15,374,426
W/S Revenue Bonds	\$675,000	\$11,280,750	\$675,000							\$675,000
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$2,434,290	\$2,434,290	\$2,434,290							\$2,434,290
TOTAL SOURCES	\$29,475,000	\$19,789,290	\$3,609,290	\$0	\$25,865,710	\$0	\$0	\$0	\$0	\$29,475,000
¹ Explain & Identify Type of Other Sources: Bonds Sold - \$675,000 in 2019. \$2,434,290 transferred from Orange St Service Center Phase I (FA1404).										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Fire Station #6 (Formerly Fire Station #11)			FA2002		18				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>Construction of approximately 13,000 sq. ft. station to house one - 4-person Engine Crew and one - 2 person EMS Ambulance Crew, and 2 trainees. Station will include a generator, sleeping rooms, restrooms with showers, and a kitchen dining area, a dayroom, a Lieutenant office, a station command office, and exercise room. Equipment area will consist of 3-80-foot-deep drive-thru apparatus bays, a bunker gear storage area, medical supply storage, and an EMS decontamination area. Also, the station will support a separation of dirty/clean areas for firefighter health, which will include showers and restroom shower for decontamination. Initially this station will only be staffed by one fire engine pumper. An ambulance will be staffed based upon future demand. The facility will be located on County Road 100 and include landscaping and irrigation.</p>									
PROJECT JUSTIFICATION									
<p>As indicated and proposed by the 2012 Master Fire Station Location Plan as adopted by City Council resolution. The 2017 Citygate Standards of Cover and Staffing Study also supports this location.</p> <p>O&M expenses include hiring 13 personnel in FY26, the purchase of a pumper truck in FY25/26, down payment in FY25 and balance in FY26 and ambulance in FY30.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services				656,688	1,369,941				
Operation & Maintenance				73,561	175,600				
Capital Outlay			221,272	809,527	13,371				
Total Expense			221,272	1,539,776	1,558,912				
FTE Staff Total				13.0	0.25				
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$500,000			\$500,000					\$500,000
Design/Surveying	\$1,410,000					\$1,410,000			\$1,410,000
Construction	\$9,340,000					\$650,000	\$8,690,000		\$9,340,000
Equipment and Furniture	\$300,000						\$300,000		\$300,000
Contingency	\$1,870,000					\$270,000	\$1,600,000		\$1,870,000
TOTAL COSTS	\$13,420,000	\$0	\$0	\$500,000	\$0	\$2,330,000	\$10,590,000	\$0	\$13,420,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation	\$13,420,000			\$500,000		\$2,330,000	\$10,590,000		\$13,420,000
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$13,420,000	\$0	\$0	\$500,000	\$0	\$2,330,000	\$10,590,000	\$0	\$13,420,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Public Safety Training & Education Building			FA2102		On Going				
PROJECT DESCRIPTION			PROJECT IMAGE						
Repurpose former Fire Station #4 structure to accommodate the Police Academy and Fitness Center. Includes a 40+ training room, break room area, approximately 1,700 sq. ft. of fitness area to be shared by Police and Fire, cubical office area, and associated restroom/shower facilities.									
PROJECT JUSTIFICATION									
The Police Training Center is needed to support the City's Police Academy and increase the number of in-house training courses provided. PPD has become a hub for northern Brazoria County providing 18,000 hours of training to personnel from over 90 agencies. Renovating this facility will open additional EOC space within the PSB, add additional showering facilities for major emergency events, increase emergency bedding available for City staff, and provide a fitness center available to staff.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 20 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services	1,271	15,708	16,179	16,664	17,164				
Operation & Maintenance	7,153	108,342	113,759	119,447	125,419				
Capital Outlay									
Total Expense	8,423	124,049	129,937	136,111	142,583				
FTE Staff Total	0.25								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$390,000	\$400,000	\$390,000						\$390,000
Construction	\$4,770,000	\$2,540,000	\$4,770,000						\$4,770,000
Equipment and Furniture	\$400,000	\$400,000	\$400,000						\$400,000
Contingency	\$310,000	\$310,000	\$310,000						\$310,000
TOTAL COSTS	\$5,870,000	\$3,650,000	\$5,870,000	\$0	\$0	\$0	\$0	\$0	\$5,870,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation	\$5,870,000	\$3,650,000	\$3,850,000	\$2,020,000					\$5,870,000
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$5,870,000	\$3,650,000	\$3,850,000	\$2,020,000	\$0	\$0	\$0	\$0	\$5,870,000
¹ Explain & Identify Type of Other Sources: 2021 CO's \$250,000.									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Public Safety Building Renovations			FA2105		On Going					
PROJECT DESCRIPTION			PROJECT IMAGE							
<p>This project will implement security changes to the first and second floors constructing walls to segregate access to different uses of building visitors. The Utility Billing Lobby will be separated from the Courts Lobby allowing only emergency egress from the building. Access to the second floor will be limited to authorized personnel by constructing a secure lobby at the base of the stairs and elevator. The Emergency Operations Center will be enlarged, taking in the EOC Conference and Radio Rooms to allow greater functionality. The EOC and dispatch will be connected to the uninterrupted power supply. The Workout Room will be converted to office space and a private family room. The former Tax Office will be converted to office space for Emergency Management. The semi-commercial kitchen will be renovated to better suit operational needs.</p>										
PROJECT JUSTIFICATION										
<p>After ten years and multiple EOC activations, lessons learned have identified the need to enlarge the EOC to accommodate more operations staff. Removal of the County Tax Office from the second floor allows for the entire second floor to be secured. Changes to Courts security requirements will require court business patrons to be separated from Utility Billing customers and both groups to no longer have free access to the second floor. Separating these two lobby areas provides greater control of the courts security operations and prevents mixing of court patrons and UB customers improving building operations. With the inclusion of Emergency Management Operations with the PSB facility requires dedicated operating office and storage space. The former Workout Room will be converted to accommodate three office areas, a storage space and a small multi-use conference/ staging area for operations.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 15 years							
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$85,000	\$48,000	\$85,000							\$85,000
Construction	\$1,190,000	\$320,000	\$1,190,000							\$1,190,000
Equipment and Furniture	\$150,000	\$150,000	\$150,000							\$150,000
Contingency	\$119,000	\$64,000	\$119,000							\$119,000
TOTAL COSTS	\$1,544,000	\$582,000	\$1,544,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,544,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation	\$1,544,000	\$582,000	\$1,135,000	\$409,000						\$1,544,000
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,544,000	\$582,000	\$1,135,000	\$409,000	\$0	\$0	\$0	\$0	\$0	\$1,544,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Hillhouse Road Annex Phase II			FA2106		On Going				
PROJECT DESCRIPTION			PROJECT IMAGE						
Phase II will complement the construction of Phase II Orange Street project and centralize services with the construction of an approximately 17,000 sf Fleet Building and a 9,000 sf Parks Maintenance Building including offices, locker rooms, and material and equipment storage. The site will be fully paved for fleet vehicle maintenance queue and the fuel island will be updated. A traffic signal will be added at FM 518 and Hillhouse Road for safer egress.									
PROJECT JUSTIFICATION									
Property was acquired in 2004 for a city facility. The improvements will make best use of the property to centralize services of the City while reducing time spent by employees in traveling to the service center for repairs. The location will improve response times for Parks by the central location.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services		3,927	16,179	16,664	17,164				
Operation & Maintenance		20,041	92,331	96,948	101,795				
Capital Outlay									
Total Expense		23,968	108,510	113,612	118,959				
FTE Staff Total		0.25							
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		\$1,000,000	\$1,230,000	\$1,000,000					\$1,000,000
Construction		\$8,730,000	\$8,690,000		\$500,000	\$8,230,000			\$8,730,000
Equipment and Furniture		\$300,000	\$300,000			\$300,000			\$300,000
Contingency		\$1,746,000	\$1,638,000	\$146,000	\$100,000	\$1,500,000			\$1,746,000
TOTAL COSTS		\$11,776,000	\$11,858,000	\$1,146,000	\$600,000	\$10,030,000	\$0	\$0	\$0
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation		\$8,774,750	\$6,388,875	\$1,251,750		\$7,523,000			\$8,774,750
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation		\$2,785,250		\$278,250		\$2,507,000			\$2,785,250
W/S Revenue Bonds		\$208,500	\$2,199,125	\$208,500					\$208,500
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -		\$7,500			\$7,500				\$7,500
TOTAL SOURCES		\$11,776,000	\$8,588,000	\$1,738,500	\$7,500	\$10,030,000	\$0	\$0	\$0
¹ Explain & Identify Type of Other Sources: \$417K sold 2021 CO's, \$208,500 FY21 Revenue Bonds. Other Sources \$7,500 from fund 500 fund balance.									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Water Operations Building (Alice St.)					FA2107		On Going		
PROJECT DESCRIPTION					PROJECT IMAGE				
Construct approximately 6,000 sf. harden critical facility suited for emergency shelter in place at the Alice Street Water Plant. The building would include a control climate work space that can house 25 employees, restroom facilities for women and men which will include a locker room area and showers, and a breakroom with a small commercial kitchen. Attached to the building a covered, 3 walled canopy roughly 18x20 for storage of equipment and an outside work place. The site will also include parking per the Unified Development Code.									
PROJECT JUSTIFICATION									
The project would encompass the construction of a Water Production Operation & Maintenance (O&M) building with supporting parking lot. The present O&M building is a manufactured trailer that is located on the far eastside of Pearland. This trailer was designed for resident living for a family of four. Currently, it is acting as an office for 15 Water Production staff members. The new building and parking lot will support the present and growing water production professionals of the City.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)					Estimated Project Life Span: 30 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services	6,354	15,708	16,179	16,664	17,164				
Operation & Maintenance	16,031	46,067	48,371	50,789	53,329				
Capital Outlay									
Total Expense	22,385	61,775	64,550	67,453	70,493				
FTE Staff Total	0.25								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$186,000	\$186,000	\$186,000						\$186,000
Construction	\$1,240,000	\$1,240,000	\$1,240,000						\$1,240,000
Equipment and Furniture	\$175,000	\$175,000	\$175,000						\$175,000
Contingency	\$248,000	\$248,000	\$248,000						\$248,000
TOTAL COSTS	\$1,849,000	\$1,849,000	\$1,849,000	\$0	\$0	\$0	\$0	\$0	\$1,849,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$1,615,000		\$1,615,000						\$1,615,000
W/S Revenue Bonds	\$234,000	\$1,849,000	\$234,000						\$234,000
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,849,000	\$1,849,000	\$1,849,000	\$0	\$0	\$0	\$0	\$0	\$1,849,000
¹ Explain & Identify Type of Other Sources: \$234K '21 Revenue Bonds.									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Train Depot Office Renovation			FA2108		On Going				
PROJECT DESCRIPTION			PROJECT IMAGE						
The project will be to provide upgrades to the historic Train Depot to be able to utilize the facility for the City's Communications Department productions. The project will include upgrades to the HVAC system, electrical, exterior stairs, and cosmetic updating such as interior wall repairs and painting.									
PROJECT JUSTIFICATION									
The City Hall complex is limited in space for expansion of staff, storage, and meetings. The Depot being the oldest standing structure in Pearland should be preserved for historical purposes, but would also be useful as additional office, meeting, and studio space for the Communications department. The charm and patina of the Depot make the perfect backdrop for our Pearland video content. The Depot could be restored using PEG funds, preserving it for future generations without impacting tax dollars while providing adequate space for the Communications team.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 20 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services		9,163	16,179	16,664	17,164				
Operation & Maintenance		22,598	40,676	42,709	44,845				
Capital Outlay									
Total Expense		31,760	56,854	59,373	62,009				
FTE Staff Total		0.25							
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		\$70,000							
Construction	\$586,000	\$430,000	\$586,000						\$586,000
Equipment and Furniture									
Contingency		\$86,000							
TOTAL COSTS	\$586,000	\$586,000	\$586,000	\$0	\$0	\$0	\$0	\$0	\$586,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -	\$586,000	\$586,000	\$586,000						\$586,000
TOTAL SOURCES	\$586,000	\$586,000	\$586,000	\$0	\$0	\$0	\$0	\$0	\$586,000
¹ Explain & Identify Type of Other Sources: PEG funds. \$96K transferred in FY21.									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Knapp Activity Center Outdoor Expansion			FA2109		2				
PROJECT DESCRIPTION			PROJECT IMAGE						
Approximately 3,016 square ft. to enclose the existing outdoor patio area in the southwest corner of the existing structure to provide additional areas for user programs.									
PROJECT JUSTIFICATION									
The area will be used for additional user programming and will improve the usable space for the purpose of social distancing enhancements needed due to COVID-19 and/or future related pandemic concerns.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 20 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance	9,673	24,375	25,593	26,873	28,217				
Capital Outlay									
Total Expense	9,673	24,375	25,593	26,873	28,217				
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$58,000	\$58,000	\$58,000						\$58,000
Construction	\$363,217	\$363,217		\$363,217					\$363,217
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$421,217	\$421,217	\$58,000	\$363,217	\$0	\$0	\$0	\$0	\$421,217
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -	\$421,217	\$421,217	\$421,217						\$421,217
TOTAL SOURCES	\$421,217	\$421,217	\$421,217	\$0	\$0	\$0	\$0	\$0	\$421,217
¹ Explain & Identify Type of Other Sources: CDBG Funding									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Fiber Backbone (Cullen Parkway from Magnolia to Hughes Ranch Rd)			FA2201		On Going					
PROJECT DESCRIPTION			PROJECT IMAGE							
To extend and build out the fiber network to reach all city facilities (buildings, lift stations, traffic signals, and water facilities) and supports the SCADA network. Funds in 2022 will bring fiber along Cullen Parkway from Magnolia to the Hughes Ranch Rd for approximately 10,680 LF. This fiber run will pick up 2 traffic signals, 1 lift station, provide a loop from PSB to City Hall, and provide City network to the Westside Event Center and 3 signals at Hughes Ranch Road. This loop will provide redundancy for all communications between the two locations.										
PROJECT JUSTIFICATION										
The City currently relies on Fiber Optic cabling to connect major facilities to their applications, as well as traffic signal and camera operations along major thoroughfares. The IT Department began consolidating the City's data centers down to a single data center in an effort to reduce cost, streamline operations, & centralize technology. This effort could only be accomplished by having the Fiber Optic infrastructure in place to support system operations. As the City continues to build new facilities, remodel old facilities, and install critical infrastructure components, reliable connectivity to the applications & systems are essential. Fiber Optic cabling provides seemingly limitless connectivity between sites & provides superior quality over other mediums. There are a few standalone fiber projects proposed to connect remaining sites as well as traffic signals.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 25 years							
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$41,000	\$40,000	\$41,000							\$41,000
Construction	\$540,000	\$330,000	\$540,000							\$540,000
Equipment and Furniture										
Contingency	\$51,000	\$52,000	\$51,000							\$51,000
TOTAL COSTS	\$632,000	\$422,000	\$632,000	\$0	\$0	\$0	\$0	\$0	\$0	\$632,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$210,000	\$210,000	\$210,000							\$210,000
Certificates of Obligation										
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash	\$211,000	\$211,000	\$211,000							\$211,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$211,000	\$211,000	\$211,000							\$211,000
TOTAL SOURCES	\$632,000	\$422,000	\$632,000	\$0	\$0	\$0	\$0	\$0	\$0	\$632,000
¹ Explain & Identify Type of Other Sources: PEG Funds \$211,000 in 2022.										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Natatorium Air Handling Replacement				FA2203		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
Provide a turn key replacement of two existing Dectron units that will dehumidify, condition the air in the building, and heat the pool water. This will include all decommissioning, removal, installation of new units, electrical, and piping work.										
PROJECT JUSTIFICATION										
The existing Dectron units are 11 years old and run 24 hours per day. The units have suffered many failures over the years, including 6 compressors and 8 coil replacements. Over the past 11 years, an estimated amount in repairs is \$900K to \$1M. Additionally, R-22 freon is no longer manufactured so locating any will be very costly and prohibitive.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 15 years							
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance			2,646	2,778	2,917					
Capital Outlay										
Total Expense			2,646	2,778	2,917					
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$230,000	\$230,000	\$230,000						\$230,000
Construction		\$4,140,000	\$2,480,000		\$4,140,000					\$4,140,000
Equipment and Furniture										
Contingency		\$828,000	\$496,000	\$75,000	\$753,000					\$828,000
TOTAL COSTS		\$5,198,000	\$3,206,000	\$305,000	\$4,893,000	\$0	\$0	\$0	\$0	\$5,198,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation		\$5,198,000	\$3,206,000	\$305,000	\$4,893,000					\$5,198,000
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$5,198,000	\$3,206,000	\$305,000	\$4,893,000	\$0	\$0	\$0	\$0	\$5,198,000
¹ Explain & Identify Type of Other Sources: 50% cost sharing with PISD.										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Reflection Bay WRF Fuel Island			FA2205		1				
PROJECT DESCRIPTION			PROJECT IMAGE						
The project will furnish and supply an additional fuel island located at the Reflection Bay WRF and will provide fueling capabilities west of SH288. Project will include a fuel island for Diesel and Unleaded fuel, associated piping and dispensers, concrete and canopy structure. The project will utilize an existing Diesel fuel tank that will be relocated from the Orange Street Center.									
PROJECT JUSTIFICATION									
The project will provide a third fuel site and effectively creating 3 zones in the City that vehicles can fuel. With recent flooding and emergencies that have resulted in road closures and isolating the facilities west of SH288 from obtaining fuel from Hillhouse and Service Center fuel island shows a vulnerability. Additionally, recently constructed facilities that house additional fleet vehicles and having a closer fueling site will reduce time and mileage and fueling needs that result from driving to the east side of the City for fuel.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$87,000			\$87,000					\$87,000
Construction	\$580,000			\$580,000					\$580,000
Equipment and Furniture									
Contingency	\$58,000			\$58,000					\$58,000
TOTAL COSTS	\$725,000	\$0	\$0	\$725,000	\$0	\$0	\$0	\$0	\$725,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation	\$362,500			\$362,500					\$362,500
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$362,500			\$362,500					\$362,500
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$725,000	\$0	\$0	\$725,000	\$0	\$0	\$0	\$0	\$725,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
PER for Future Bond Referendum				FA2206		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
Provide funding for preliminary engineering on two future projects to be identified and a site assessment that would be funded with the City's next bond referendum. Preliminary engineering would tighten down scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.										
PROJECT JUSTIFICATION										
These planning efforts will tighten down scopes and provide detailed cost estimates for a bond referendum.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report		\$425,000		\$425,000						\$425,000
Land/Right of Way										
Design/Surveying										
Construction										
Equipment and Furniture										
Contingency										
TOTAL COSTS		\$425,000	\$0	\$425,000	\$0	\$0	\$0	\$0	\$0	\$425,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash		\$425,000		\$425,000						\$425,000
Certificates of Obligation										
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$425,000	\$0	\$425,000	\$0	\$0	\$0	\$0	\$0	\$425,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Fire Administration Stand-By Power Redundancy for Critical Facility					FA2207		8		
PROJECT DESCRIPTION					PROJECT IMAGE				
Design and install an appropriately sized generator to provide emergency power to the Fire Administration building. This building will require a 500kW generator to provide full redundant power. To provide full redundant power during times of emergency the generator will be fueled by natural gas. This will also include an enclosure for the generator.									
PROJECT JUSTIFICATION									
The current generator was installed in 1986, during that time, the building has been remodeled from a police station to the Fire Administration building. The 200KW generator only supplies emergency back-up power to some lighting and office outlets. The building needs to be on 100% back-up.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span: 30 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$100,000				\$100,000				\$100,000
Construction	\$620,000				\$620,000				\$620,000
Equipment and Furniture									
Contingency	\$124,000				\$124,000				\$124,000
TOTAL COSTS	\$844,000	\$0	\$0	\$0	\$844,000	\$0	\$0	\$0	\$844,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$844,000				\$844,000				\$844,000
Certificates of Obligation									
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$844,000	\$0	\$0	\$0	\$844,000	\$0	\$0	\$0	\$844,000
¹ Explain & Identify Type of Other Sources: Project may be funded at FY22 Mid-Year. If not funded project will be moved out.									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Fiber Backbone (Magnolia from Cullen to Business Center)			FA2301		8				
PROJECT DESCRIPTION			PROJECT IMAGE						
Extend and build out the fiber network to reach all city facilities including traffic signals and supports the SCADA network. Funds in 2023 will bring fiber along Magnolia from Cullen to County Road 90 for approximately 14,000 LF. This fiber run will pick up 7 traffic signals and is part of a loop that will connect the entire City from West to East. This loop will provide redundancy for all communications West of Cullen as well as city-wide.									
PROJECT JUSTIFICATION									
The City currently relies on Fiber Optic cabling to connect major facilities to their applications, as well as traffic signal and camera operations along major thoroughfares. The IT Department began consolidating the City's data centers down to a single data center in an effort to reduce cost, streamline operations, & centralize technology. This effort could only be accomplished by having the Fiber Optic infrastructure in place to support system operations. As the City continues to build new facilities, remodel old facilities, and install critical infrastructure components, reliable connectivity to the applications & systems are essential. Fiber Optic cabling provides seemingly limitless connectivity between sites & provides superior quality over other mediums. There are a few standalone fiber projects proposed to connect remaining sites as well as traffic signals.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$55,000			\$55,000					\$55,000
Construction	\$541,000			\$541,000					\$541,000
Equipment and Furniture									
Contingency	\$109,000			\$109,000					\$109,000
TOTAL COSTS	\$705,000	\$0	\$0	\$705,000	\$0	\$0	\$0	\$0	\$705,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$352,500			\$352,500					\$352,500
Certificates of Obligation	\$352,500			\$352,500					\$352,500
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$705,000	\$0	\$0	\$705,000	\$0	\$0	\$0	\$0	\$705,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Recreation Center Boiler Replacement				FA2303		9				
PROJECT DESCRIPTION				PROJECT IMAGE						
This project will replace the aging boiler components in the HVAC system that provide reheat to the HVAC system and serve to provide hot water to the facility. This hot water loop will require re-design to improve performance and longevity.										
PROJECT JUSTIFICATION										
The boilers are a critical component in the facility heating system and provide the hot water for showers. These pieces of equipment have reached the end of their useful life and maintenance requirements are increasing. The facility assessment identified the need to replace these boilers. Maintenance and repair cost for 2021 exceeded \$18K and parts are becoming difficult to find creating long lead times for repairs.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 15 years							
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$68,000			\$68,000					\$68,000
Construction		\$450,000			\$450,000					\$450,000
Equipment and Furniture										
Contingency		\$90,000			\$90,000					\$90,000
TOTAL COSTS		\$608,000	\$0	\$0	\$608,000	\$0	\$0	\$0	\$0	\$608,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation		\$608,000			\$608,000					\$608,000
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$608,000	\$0	\$0	\$608,000	\$0	\$0	\$0	\$0	\$608,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
PSB Detention Area Plumbing Replacement				FA2304		7				
PROJECT DESCRIPTION				PROJECT IMAGE						
This project will replace the plumbing fixtures (sink, toilets) within the detainment areas and water system supply piping to the cells within the plumbing chases.										
PROJECT JUSTIFICATION										
The detainment area was constructed with the PSB in 2008 and contains 29 separate cells, DUI cell, an intoxication cell, and an intake area. Supply side piping and fixtures are subject to heavy abuse and are beginning to show the effects of corrosion. This piping is contained in separate pipe chases and plumbing fixtures within the cells will also require replacement. Facilities condition assessment priority level is 1.1 being listed as a must do item. due to corrosive rusting and leaking piping system.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 20 years					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$72,000			\$72,000					\$72,000
Construction		\$480,000			\$480,000					\$480,000
Equipment and Furniture										
Contingency		\$96,000			\$96,000					\$96,000
TOTAL COSTS		\$648,000	\$0	\$0	\$648,000	\$0	\$0	\$0	\$0	\$648,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation		\$648,000			\$648,000					\$648,000
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$648,000	\$0	\$0	\$648,000	\$0	\$0	\$0	\$0	\$648,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Natatorium Recapitalization Project			FA2305		10				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>The City constructed the Natatorium in 2010 and the facilities have been utilized continually by residents, swim teams, Pearland ISD and has held numerous events over the years. As the system ages, system infrastructure to maintain the facilities ages. In 2020 the City conducted a comprehensive Facilities Condition Assessment and the report identified several items in the Natatorium that are at or near end of life. The following items prioritized are the pool heaters, bulk heads, dive stands, the pool plaster, and chemical treatment system. The replacement of this equipment will continue to provide the high level of service for the Natatorium facility.</p>									
PROJECT JUSTIFICATION									
<p>In 2020 the City contracted to conduct a Facility Condition Assessment of the Recreation and Natatorium facility. During the development and review the report evaluated and prioritized equipment for replacement. The equipment identified for this project are critical and have reached the end of useful life. Several of these items that are at end of life are critical for the operations of the pool system. If the equipment or facility repairs are not addressed there is the risk of failure that will cause damage to the pool, an interruption in operations or closure of the pool area or the potential for safety concerns to our facility users.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 15 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying									
Construction	\$2,070,000			\$2,070,000					\$2,070,000
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$2,070,000	\$0	\$0	\$2,070,000	\$0	\$0	\$0	\$0	\$2,070,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation	\$2,070,000			\$2,070,000					\$2,070,000
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$2,070,000	\$0	\$0	\$2,070,000	\$0	\$0	\$0	\$0	\$2,070,000
¹ Explain & Identify Type of Other Sources: Per agreement with PISD this would be a split with PISD (50/50)									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
City Hall Stand-By Power Redundancy for Critical Facility				FA2401		9				
PROJECT DESCRIPTION				PROJECT IMAGE						
Design and install an appropriately sized generator to provide emergency power to the City Hall complex. The City Hall complex requires a 900kW generator to provide full redundant power. To provide full redundant power during times of emergency the generator will be fueled by natural gas. This will include an enclosure for the generator.										
PROJECT JUSTIFICATION										
The existing generator (75kW) located at the site is undersized to supply power for the City Hall complex. The existing generator only provides power to the IT server room. When power is lost the entire site other than the IT servers loose power. This interrupts city staff's ability to provide service to the public in times of power loss.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)				Estimated Project Life Span: 30 years						
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$100,000				\$100,000				\$100,000	
Construction	\$930,000				\$930,000				\$930,000	
Equipment and Furniture										
Contingency	\$125,000				\$125,000				\$125,000	
TOTAL COSTS	\$1,155,000	\$0	\$0	\$0	\$1,155,000	\$0	\$0	\$0	\$1,155,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation	\$1,155,000				\$1,155,000				\$1,155,000	
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,155,000	\$0	\$0	\$0	\$1,155,000	\$0	\$0	\$0	\$1,155,000	
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Fiber Backbone (Cullen Parkway from Hughes Ranch Road to McHard)			FA2403		12				
PROJECT DESCRIPTION			PROJECT IMAGE						
Extend and build out the fiber network to reach all city facilities including traffic signals and supports the SCADA network. Funds in 2024 will bring fiber along Cullen Parkway from Hughes Ranch Rd to McHard for approximately 4,200 LF. This fiber run will pick up 1 traffic signals and 1 school zone flashers as well as provide a loop from PSB to City Hall.									
PROJECT JUSTIFICATION									
The City currently relies on Fiber Optic cabling to connect major facilities to their applications, as well as traffic signal and camera operations along major thoroughfares. The IT Department began consolidating the City's data centers down to a single data center in an effort to reduce cost, streamline operations, & centralize technology. This effort could only be accomplished by having the Fiber Optic infrastructure in place to support system operations. As the City continues to build new facilities, remodel old facilities, and install critical infrastructure components, reliable connectivity to the applications & systems are essential. Fiber Optic cabling provides seemingly limitless connectivity between sites & provides superior quality over other mediums. There are a few standalone fiber projects proposed to connect remaining sites as well as traffic signals.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$30,000				\$30,000				\$30,000
Construction	\$170,000				\$170,000				\$170,000
Equipment and Furniture									
Contingency	\$34,000				\$34,000				\$34,000
TOTAL COSTS	\$234,000	\$0	\$0	\$0	\$234,000	\$0	\$0	\$0	\$234,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$234,000				\$234,000				\$234,000
Certificates of Obligation									
2007 General Obligation Bonds									
2020 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$234,000	\$0	\$0	\$0	\$234,000	\$0	\$0	\$0	\$234,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Recreation Center & Natatorium Technology Upgrades					FA2404		11		
PROJECT DESCRIPTION					PROJECT IMAGE				
This project will provide updated video surveillance equipment for the Recreation Center. This upgrade consists of new high-resolution cameras, and wireless communications capabilities to tie into the City's fiber network. Maximizing the new camera capabilities will require an outside security consultant and planning.									
PROJECT JUSTIFICATION									
The existing systems are an earlier technology and produce poor resolution, require hard wiring thus limiting available locations and numbers of cameras. All these systems have surpassed the end of their useful lives and with upgraded technology can provide much better coverage and improved surveillance.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span: 20 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$15,000				\$15,000				\$15,000
Construction	\$145,000				\$145,000				\$145,000
Equipment and Furniture									
Contingency	\$15,000				\$15,000				\$15,000
TOTAL COSTS	\$175,000	\$0	\$0	\$0	\$175,000	\$0	\$0	\$0	\$175,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$175,000				\$175,000				\$175,000
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$175,000	\$0	\$0	\$0	\$175,000	\$0	\$0	\$0	\$175,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
PER for Future Bond Referendum				FA2405		7				
PROJECT DESCRIPTION				PROJECT IMAGE						
Provide funding for preliminary engineering on 4 - 6 future projects to be identified and a site assessment that would be funded with the City's next bond referendum. Preliminary engineering would tighten down scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.										
PROJECT JUSTIFICATION										
These planning efforts will tighten down scopes and provide detailed cost estimates for a bond referendum.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report	\$450,000					\$450,000				\$450,000
Land/Right of Way										
Design/Surveying										
Construction										
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$450,000	\$0	\$0	\$0	\$0	\$450,000	\$0	\$0	\$0	\$450,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation	\$450,000					\$450,000				\$450,000
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$450,000	\$0	\$0	\$0	\$0	\$450,000	\$0	\$0	\$0	\$450,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Fiber Backbone Magnolia (Business Center to Kirby Water Plant)			FA2501		17					
PROJECT DESCRIPTION			PROJECT IMAGE							
Extend and build out the fiber network to reach all city facilities including buildings, parks, lift station, traffic signal, and water facilities and supports the SCADA network. Funds in 2025 will bring fiber along Magnolia from Business Center to Kirby Water Plant for approximately 7,600 LF. This fiber run will pick up a water plant, 3 traffic signals, and is part of a loop that will connect the entire City from West to East. This loop will provide redundancy for all communications West of Cullen as well as city-wide.										
PROJECT JUSTIFICATION										
The City currently relies on Fiber Optic cabling to connect major facilities to their applications, as well as traffic signal and camera operations along major thoroughfares. The IT Department began consolidating the City's data centers down to a single data center in an effort to reduce cost, streamline operations, & centralize technology. This effort could only be accomplished by having the Fiber Optic infrastructure in place to support system operations. As the City continues to build new facilities, remodel old facilities, and install critical infrastructure components, reliable connectivity to the applications & systems are essential. Fiber Optic cabling provides seemingly limitless connectivity between sites & provides superior quality over other mediums. There are a few standalone fiber projects proposed to connect remaining sites as well as traffic signals.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 30 years							
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$40,000					\$40,000			\$40,000
Construction		\$300,000					\$300,000			\$300,000
Equipment and Furniture										
Contingency		\$60,000					\$60,000			\$60,000
TOTAL COSTS		\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$400,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash		\$200,000					\$200,000			\$200,000
Certificates of Obligation										
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash		\$200,000					\$200,000			\$200,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$400,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME		PROJECT #	PREFERENCE ORDER							
Public Safety Firearms Range Facility		FA2502	15							
PROJECT DESCRIPTION		PROJECT IMAGE								
<p>Construct a police indoor firearm range facility on land owned by the City (former City landfill) located next to the Police Driver Training Track. The shooting range would support a minimum of 20 firing lands with a down-range length of 50 yards. A control room with control of targets will be incorporated. A 2,000 square foot simulation room for situational creation and training. Both indoor training areas will be equipped with roll-up doors for utilization of vehicles for training. An outdoor 100-yard range up to 300-yard (if possible) would be provided to train patrol rifles. The facility will include two – 30 person classrooms, restrooms, shower facilities, storage building for targets and walls for the simulation room, ammo storage area and a gunsmith area for maintenance of firearms. A break room for 30 people with tables, fridge and microwave. The facility will need to have parking, security, fencing, utilities for water, wastewater, electricity and communications and generator back up. Preliminary Engineering Report will be conducted in conjunction with the Police Driver Training Track.</p>										
PROJECT JUSTIFICATION		<p>The Police Department has completed licensing processes to provide basic Peace Officer Certification training to new police employees in the Pearland Police Academy. Critical components are firearms training and emergency driver training. While this is important to academy training, training continues throughout the career of each of our law enforcement professional. Currently, firearms training is conducted at the Alvin Community College or at the Brazoria County Tactical Officers Association Range in Lake Jackson. All these facilities involve travel and time spent away for the City. Additionally, these facilities are used for a fee and scheduled around the priorities of the providing agency. Firearms training would be available for the Fire Marshall's office and for Court Bailiffs. While the discharge of a firearm by a police officer in the course of their duties is a rare occurrence, when it is used the consequences are often deadly and the impact to the community can be significant. The discharge of a firearm leads to criminal and internal investigations and civil suits often follow regardless of justification. It is extremely important for police officers to be proficient in the use of a firearm and trained in shoot/don't shoot scenarios</p>								
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30 years						
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services				9,811	20,211					
Operation & Maintenance				113,313	237,956					
Capital Outlay										
Total Expense				123,123	258,167					
FTE Staff Total				0.30						
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report	\$400,000			\$400,000						\$400,000
Land/Right of Way										
Design/Surveying	\$2,208,000					\$2,208,000				\$2,208,000
Construction	\$14,720,000					\$720,000	\$14,000,000			\$14,720,000
Equipment and Furniture	\$350,000						\$350,000			\$350,000
Contingency	\$2,944,000					\$244,000	\$2,700,000			\$2,944,000
TOTAL COSTS	\$20,622,000		\$0	\$400,000	\$0	\$3,172,000	\$17,050,000	\$0	\$0	\$20,622,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$400,000			\$400,000						\$400,000
Certificates of Obligation										
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package	\$20,222,000					\$3,172,000	\$17,050,000			\$20,222,000
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$20,622,000		\$0	\$400,000	\$0	\$3,172,000	\$17,050,000	\$0	\$0	\$20,622,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Knapp Activity Center Air Conditioning and Building Automation System Integration			FA2503		16				
PROJECT DESCRIPTION			PROJECT IMAGE						
This project will install the City's standard remote monitoring and control equipment on the facility's HVAC systems and provide signal interface to send this information back to the monitoring and control system via the City's network. Replace the buildings air conditioning systems, add new system to the intermediate distribution frame (IDF) room and add Building Automation System (BAS) system to all new HVAC equipment.									
PROJECT JUSTIFICATION									
The 10,500 square foot Senior Center was remodeled between 2007 and mid-2008 adding 4500 square feet including the replacement of the air conditioning and heating system since then due to aging and life cycle replacements it is recommended that the split AC systems now be replaced as they are now 14 years in service. Additionally, the intermediate distribution frame (IDF) room currently does not have air conditioning and should be added. There is no building automation system was in place at that time, but all City operated facilities have subsequently been so equipped. This project will retro-fit the City's standard building automation system to allow Facilities Maintenance to monitor and set internal environmental parameters.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span: 20 years						
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$51,000					\$51,000			\$51,000
Construction	\$340,000					\$340,000			\$340,000
Equipment and Furniture									
Contingency	\$68,000					\$68,000			\$68,000
TOTAL COSTS	\$459,000	\$0	\$0	\$0	\$0	\$459,000	\$0	\$0	\$459,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation	\$459,000					\$459,000			\$459,000
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$459,000	\$0	\$0	\$0	\$0	\$459,000	\$0	\$0	\$459,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Westside Event Center Technology Upgrades					FA2504		14		
PROJECT DESCRIPTION					PROJECT IMAGE				
This project will provide updated video surveillance equipment for the Westside Event Center. This upgrade consists of new high-resolution cameras, and wireless communications capabilities to tie into the City's fiber network. Maximizing the new camera capabilities will require an outside security consultant and planning.									
PROJECT JUSTIFICATION									
The existing systems are an earlier technology and produce poor resolution, require hard wiring thus limiting available locations and numbers of cameras. All these systems have surpassed the end of their useful lives and with upgraded technology can provide much better coverage and improved surveillance.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span: 20 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$13,000					\$13,000			\$13,000
Construction	\$130,000					\$130,000			\$130,000
Equipment and Furniture									
Contingency	\$13,000					\$13,000			\$13,000
TOTAL COSTS	\$156,000	\$0	\$0	\$0	\$0	\$156,000	\$0	\$0	\$156,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$156,000					\$156,000			\$156,000
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$156,000	\$0	\$0	\$0	\$0	\$156,000	\$0	\$0	\$156,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Knapp Activity Center Public Facilities Technology Upgrades					FA2601		19		
PROJECT DESCRIPTION					PROJECT IMAGE				
This project will provide updated video surveillance equipment for the Knapp Activity Center. This upgrade consists of new high-resolution cameras, and wireless communications capabilities to tie into the City's fiber network. Maximizing the new camera capabilities will require an outside security consultant and planning.									
PROJECT JUSTIFICATION									
The existing systems are an earlier technology and produce poor resolution, require hard wiring thus limiting available locations and numbers of cameras. All these systems have surpassed the end of their useful lives and with upgraded technology can provide much better coverage and improved surveillance.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span: 30 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$13,000						\$13,000		\$13,000
Construction	\$130,000						\$130,000		\$130,000
Equipment and Furniture									
Contingency	\$13,000						\$13,000		\$13,000
TOTAL COSTS	\$156,000	\$0	\$0	\$0	\$0	\$0	\$156,000	\$0	\$156,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$156,000						\$156,000		\$156,000
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$156,000	\$0	\$0	\$0	\$0	\$0	\$156,000	\$0	\$156,000
¹ Explain & Identify Type of Other Sources:									

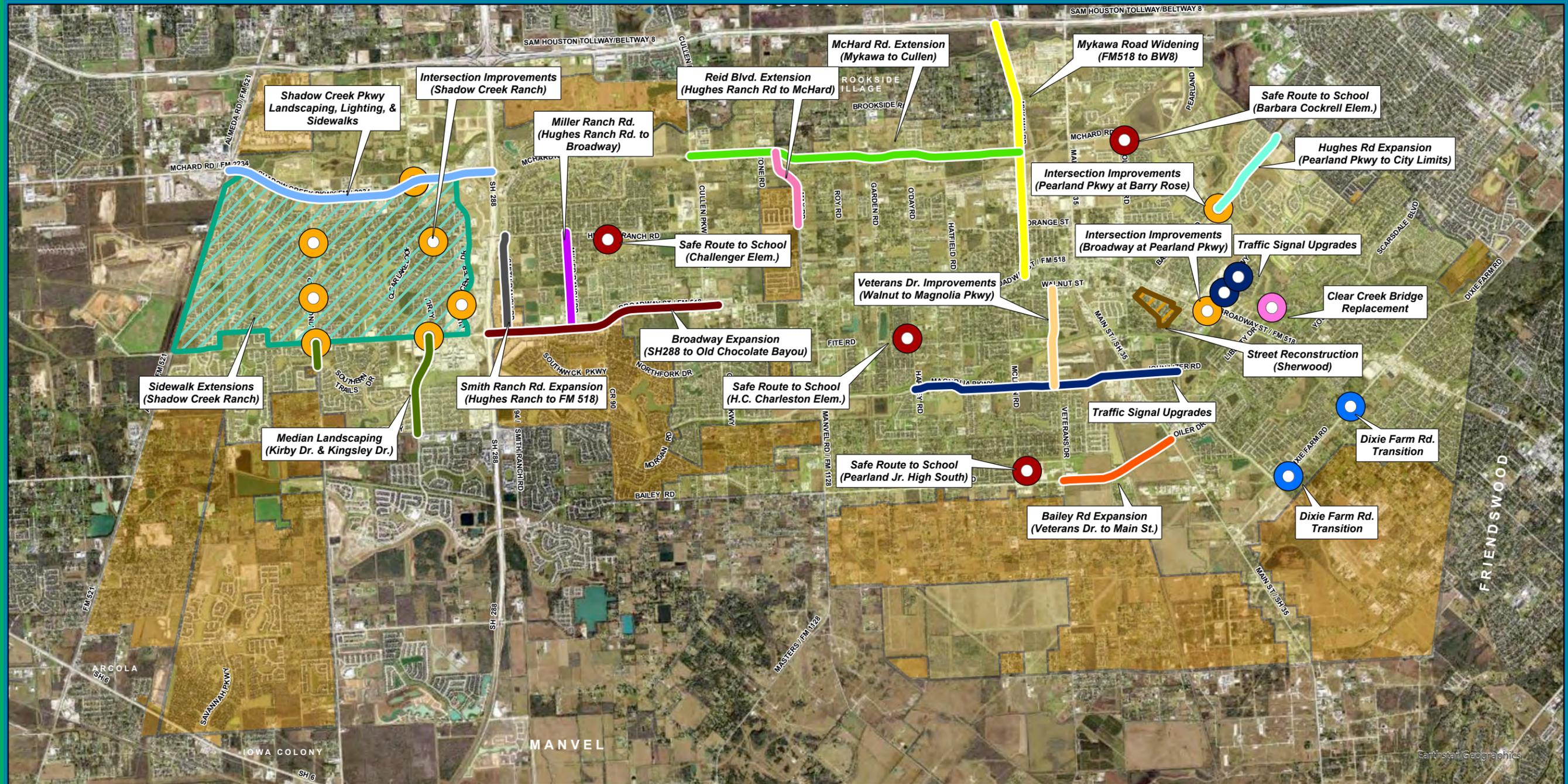
PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Public Safety Driver Training Track			FA2602							
PROJECT DESCRIPTION			PROJECT IMAGE							
Construct a City department wide driver training track that would include driver training area on land owned by the City (former City landfill) located next to the Police Indoor Firearms Facility. A 500'x1000' concrete flat track capable of supporting the operation of multiple vehicle types during driver training. Availability of water for flooding the track would provide training options for vehicle operations in hazardous conditions. A concrete speed track with an average width of 22' and approximate length of one mile would be adjacent to the flat track. The speed track would incorporate a 180-degree turn, a 90-degree turn, a cul-de-sac and additional turns requiring varying degrees of driver response. This project would also include an obstacle course for physical fitness training during new hire testing, academy trainings, and incumbent testing for police officers. Preliminary Engineering Report will be conducted in conjunction with the Police Indoor Firearms Range.										
PROJECT JUSTIFICATION										
The Police Department has completed licensing processes to provide Basic Peace Officer Certification training to new police employees in the Pearland Police Academy. Critical components are firearms training and emergency driver training. While this is important to academy training, training continues throughout the career of each of our law enforcement professional. Emergency Driver training is conducted at the Pasadena Police Academy facility. All these facilities involve travel and time spent away from the City. Additionally, these facilities are used for a fee and scheduled around the priorities of the providing agency. Emergency Vehicle Operations Training would be available for operators of emergency vehicles.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		30 years					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$1,050,000							\$1,050,000		\$1,050,000
Construction	\$6,990,000								\$6,990,000	\$6,990,000
Equipment and Furniture										
Contingency	\$1,398,000							\$198,000	\$1,200,000	\$1,398,000
TOTAL COSTS	\$9,438,000		\$0	\$0	\$0	\$0	\$0	\$1,248,000	\$8,190,000	\$9,438,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2020 General Obligation Bonds										
Future GO Bond Package	\$9,438,000							\$1,248,000	\$8,190,000	\$9,438,000
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$9,438,000		\$0	\$0	\$0	\$0	\$0	\$1,248,000	\$8,190,000	\$9,438,000
¹ Explain & Identify Type of Other Sources:										

**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
STREETS**

Project No.	Project Name	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
TR0601	Mykawa Road Widening - BW8 to FM 518	10,408,723	9,355,580					19,764,303	9,355,580
TR1405	McHard Road Extension - Mykawa Road to Cullen Parkway	47,847,000						47,847,000	
TR1501	Smith Ranch Road Extension (CR 94) - Hughes Ranch Road to Broadway	3,904,000	9,720,000					13,624,000	9,720,000
TR1602	Safe Routes to School Improvements	570,000	3,192,000					3,762,000	3,192,000
TR1904	Bailey Road Expansion - Veterans Dr to Main	2,685,000	11,906,000					14,591,000	11,906,000
TR1905	Shadow Creek Parkway Landscaping, Street Lighting & Sidewalks	7,970,000						7,970,000	
TR2001	Pearland Parkway at Broadway Intersection Improvements	243,000	200,000	1,580,000				2,023,000	1,780,000
TR2101	Broadway Expansion - SH 288 to Old Chocolate Bayou	1,000,000						1,000,000	
TR2102	Clear Creek Bridge Replacement	16,000	484,000					500,000	484,000
TR2103	Intersection Improvements in Shadow Creek Ranch	924,000	9,470,000					10,394,000	9,470,000
TR2104	Mobility & Thoroughfare Plan Update	600,000						600,000	
TR2106	Traffic Signal Upgrades Program FY21	505,444						505,444	
TR2201	Traffic Signal Upgrades	2,145,000						2,145,000	
TR2203	Median Landscaping on Kingsley & Kirby	500,000						500,000	
TR2204	Road Network Condition Assessment	365,000						365,000	
TR2205	Dixie Farm Road Transition near Mary's Creek and Cowart's Creek Bridge	70,000	470,000					540,000	470,000
TR2206	PER for Future Bond Referendum	185,000						185,000	
TR2301	Pearland Parkway at Barry Rose Intersection Improvements	220,000	1,235,000					1,455,000	1,235,000
TR2302	Street Reconstruction - Sherwood		930,000	4,450,000				5,380,000	5,380,000
TR2303	Hughes Road - Pearland Parkway to City of Pearland City Limit		1,000,000	5,670,000				6,670,000	6,670,000
TR2401	PER for Future Bond Referendum			500,000				500,000	500,000
TR2402	Concrete Sidewalk Gaps and Replacement			2,200,000	4,400,000	4,400,000	4,400,000	15,400,000	15,400,000
TR2403	Miller Ranch Road - Broadway to Hughes Ranch Rd			2,610,500	12,205,000			14,815,500	14,815,500
TR2501	Reid Boulevard Extension - Hughes Ranch Road to McHard				3,250,000	11,550,000		14,800,000	14,800,000
TR2601	Veterans - Walnut to Magnolia					1,682,500	12,520,000	14,202,500	14,202,500
	TOTAL	80,158,167	47,962,580	17,010,500	19,855,000	17,632,500	16,920,000	199,538,747	119,380,580

SOURCE OF FUNDS	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
<i>Non-Debt Funded</i>								
General Revenue - Cash	1,329,406						1,329,406	
PEDC	1,000,000						1,000,000	
Other Funding Sources*	5,381,036	420,000	1,542,000				7,343,036	1,962,000
<i>Leveraged Outside Funds</i>								
TIRZ Reimbursable Debt	8,970,000	9,394,000					18,364,000	9,394,000
HGAC - TIP	38,049,787	3,021,615					41,071,402	3,021,615
<i>Tax Supported Debt (Debt Service Fund)</i>								
Certificates of Obligation	5,194,951	13,632,065	1,773,000				20,600,016	15,405,065
2007 General Obligation Bonds	21,079,987	2,891,900					23,971,887	2,891,900
2019 General Obligation Bonds	2,685,000	9,859,500	7,426,500				19,971,000	17,286,000
<i>Bonds Sold in Prior Years less Previous Year Appropriation</i>								3,532,000
TOTAL	83,690,167	40,219,080	21,222,000	19,855,000	17,632,500	16,920,000	199,538,747	119,380,580

Note: Totals may not tie by year, as the City sometimes appropriates funds for projects in one year and then sells the bonds in the next year.

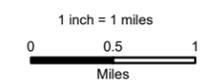


CITY OF PEARLAND

2023-2027

Capital Improvement Projects Transportation

- Bailey Rd Expansion
- Broadway Expansion
- Hughes Rd Pearland Pkwy to CoP Limit
- McHard Road Extension
- Median Landscaping - Kingsley Dr
- Median Landscaping - Kirby Dr
- Miller Ranch Rd (Broadway to Hughes Ranch Rd)
- Mykawa Road Widening
- Reid Blvd Ext (Hughes Ranch Rd to McHard)
- Shadow Creek Pkwy Landscaping, Lighting & Sidewalk
- Smith Ranch Road Expansion
- Traffic Signal Upgrade
- Veterans Dr Improvements
- Clear Creek Bridge Replacement
- Dixie Farm Road Transition
- Intersection Improvements
- Intesection Improvements
- Safe Routes to School
- Traffic Signal Upgrades
- Sherwood Street Reconstruction
- City Limits
- ETJ



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

MAP PREPARED: JULY 2023
CITY OF PEARLAND IT-GIS DEPARTMENT

PROJECT NAME				PROJECT #	PREFERENCE ORDER					
Mykawa Road Widening - BW8 to FM 518				TR0601	On Going					
PROJECT DESCRIPTION				PROJECT IMAGE						
Construct approximately 3 miles of 4-lane concrete curb and gutter divided boulevard section roadway, including storm sewers, outfalls and detention, traffic signals and related items, landscape and irrigation, and a 10' shared use path. This project will require full environmental assessment and ROW acquisitions along the alignment. Installation of approximately 11,000' of fiber from FM 518 to intersection at Brookside Rd. Funding is an 80/20 split with TxDOT and TxDOT will let and construct project.										
PROJECT JUSTIFICATION										
This proposed roadway, included in the City's Thoroughfare Plan and one of the 2007 Bond Program, projects to alleviate North South traffic between Beltway 8 to FM 518. This roadway moves industrial commercial truck traffic and fronts many developed commercial entities as well as future industrial commercial lots.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30+ years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										\$1,739
Operation & Maintenance										\$111,887
Capital Outlay										
Total Expense										\$113,626
FTE Staff Total										0.03
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report	\$108,723	\$108,723	\$108,723							\$108,723
Land/Right of Way	\$6,600,000	\$4,404,000	\$6,600,000							\$6,600,000
Design/Surveying	\$3,500,000	\$3,500,000	\$3,500,000							\$3,500,000
Construction	\$8,027,580			\$8,027,580						\$8,027,580
Equipment and Furniture										
Contingency	\$1,528,000	\$500,000	\$200,000	\$1,328,000						\$1,528,000
TOTAL COSTS	\$19,764,303	\$8,512,723	\$10,408,723	\$9,355,580	\$0	\$0	\$0	\$0	\$0	\$19,764,303
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash	\$2,000	\$2,000	\$2,000							\$2,000
Certificates of Obligation	\$8,912,403	\$108,723	\$108,723	\$8,803,680						\$8,912,403
2007 General Obligation Bonds	\$8,606,859	\$6,158,959	\$8,054,959	\$551,900						\$8,606,859
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP	\$2,237,680	\$2,237,680	\$2,237,680							\$2,237,680
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$5,361	\$5,361	\$5,361							\$5,361
TOTAL SOURCES	\$19,764,303	\$8,512,723	\$10,408,723	\$9,355,580	\$0	\$0	\$0	\$0	\$0	\$19,764,303

¹Explain & Identify Type of Other Sources: Funds from Traffic Fund \$1,141 and Sidewalk Fund \$4,220. HGAC TIP estimated funding \$31,641,226 (construction managed by TxDOT and AFA for a total of \$2,237,680. Design is \$759,280 and land is \$1,478,400 managed by the City). Bonds sold - \$108,723 (CO's) prior to 2008, \$1,036,639 in 2017, and \$2,240,720 in 2018.

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
McHard Road Extension - Mykawa Road to Cullen Parkway			TR1405		On Going					
PROJECT DESCRIPTION			PROJECT IMAGE							
The extension of approximately 3.5 miles of McHard Road, from Cullen Parkway to Mykawa Road, consisting of a 4-lane, concrete, curb and gutter, divided roadway with raised medians and underground drainage. Includes storm sewers, outfalls and detention, five traffic signals at secondary thoroughfares and major collectors, sidewalks, street lighting, landscaping and irrigation. This project will be coordinated with the McHard Road Trunk Sewer extension and McHard Road Water Line Extension. Includes approximately 38,000' of fiber from Country Place Pkwy/Smith Ranch Road at Hughes Ranch Road to SH 35/ Main St. This project will also include intersection improvements at McHard and Cullen Parkway for dual eastbound left turn lanes.										
PROJECT JUSTIFICATION										
This project is in accordance with the City's Thoroughfare Plan to alleviate traffic on FM518 by providing an alternate east/west route between SH288 and Pearland Parkway. The project was selected by H-GAC to receive 80% federal funding for design and construction through the 2013 TIP.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30+ years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services	\$1,911	\$1,968	\$2,027	\$2,088	\$2,151					
Operation & Maintenance	\$224,728	\$235,964	\$227,273	\$238,637	\$250,569					
Capital Outlay										
Total Expense	\$226,639	\$237,932	\$229,300	\$240,725	\$252,719					
FTE Staff Total	0.03									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$7,150,000	\$6,940,000	\$7,150,000							\$7,150,000
Design/Surveying	\$4,847,000	\$4,847,000	\$4,847,000							\$4,847,000
Construction	\$35,500,000	\$36,620,000	\$35,500,000							\$35,500,000
Equipment and Furniture										
Contingency	\$350,000	\$1,000,000	\$350,000							\$350,000
TOTAL COSTS	\$47,847,000	\$49,407,000	\$47,847,000		\$0	\$0	\$0	\$0	\$0	\$47,847,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation	\$3,468,428	\$5,028,428	\$3,468,428							\$3,468,428
2007 General Obligation Bonds	\$11,584,700	\$11,584,700	\$11,584,700							\$11,584,700
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP	\$32,380,531	\$32,380,531	\$32,380,531							\$32,380,531
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$413,341	\$413,341	\$413,341							\$413,341
TOTAL SOURCES	\$47,847,000	\$49,407,000	\$47,847,000		\$0	\$0	\$0	\$0	\$0	\$47,847,000

¹Explain & Identify Type of Other Sources: HGAC TIP Funds in the amount of \$32,380,531 (\$2,120,156 design, \$3,084,375 land and \$27,176,000 construction) and \$413K of Lower Kirby reimbursement used pursuant to the notice of intent to issue CO's for engineering. Bonds sold - \$531,488 in 2014, \$238,566 in 2015, \$222,627 in 2016, \$1,725,637 in 2017, and \$7,850,000 in 2020. \$1,016,382 transferred from Old Alvin in 2017. \$341 from fund balance.

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Smith Ranch Road Extension (CR 94) - Hughes Ranch Road to Broadway				TR1501		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
Expansion of Smith Ranch Road from 2-lane asphalt into divided 4-lane with raised medians, concrete curb and gutter, storm sewer, shared use path, landscaping, and irrigation. Limits are from Hughes Ranch Road, south approximately 3,250 LF to 2,040 LF north of Broadway. Includes approximately 6,000' of fiber from FM 518 to Westside Event Center.										
PROJECT JUSTIFICATION										
Construction of the SH 288 Toll Lanes and the T-Ramp Access point at Hughes Ranch Road will increase traffic on this roadway. Demand for improved access to the toll lanes from FM518 requires the expansion of this roadway. The project also provides additional North/South capacity by running parallel to the SH 288 corridor and Cullen Parkway. HGAC selected the project to receive 80% federal funding through the 2013 TIP.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services		\$3,473	\$7,155	\$7,369	\$7,590					
Operation & Maintenance		\$18,587	\$39,032	\$40,984	\$43,033					
Capital Outlay										
Total Expense		\$22,060	\$46,187	\$48,353	\$50,623					
FTE Staff Total		0.12								
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$2,200,000	\$2,200,000	\$2,200,000	\$2,200,000						\$2,200,000
Design/Surveying	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000						\$1,500,000
Construction	\$8,270,000	\$6,000,000		\$8,270,000						\$8,270,000
Equipment and Furniture										
Contingency	\$1,654,000	\$820,000	\$204,000	\$1,450,000						\$1,654,000
TOTAL COSTS	\$13,624,000	\$10,520,000	\$3,904,000	\$9,720,000	\$0	\$0	\$0	\$0	\$0	\$13,624,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation	\$5,132,785	\$2,028,785	\$774,400	\$4,358,385						\$5,132,785
2007 General Obligation Bonds	\$3,780,328	\$3,780,328	\$1,440,328	\$2,340,000						\$3,780,328
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP	\$3,899,591	\$3,899,591	\$877,976	\$3,021,615						\$3,899,591
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$811,296	\$811,296	\$811,296							\$811,296
TOTAL SOURCES	\$13,624,000	\$10,520,000	\$3,904,000	\$9,720,000	\$0	\$0	\$0	\$0	\$0	\$13,624,000
¹ Explain & Identify Type of Other Sources: Includes HGAC TIP funds in the amount of \$3,899,591. Funding from the Traffic Improvement Funds totals \$91 in 2015. Bonds sold - \$114,700 in 2015, \$609,628 in 2017, and \$716,000 in 2018. \$609,700 transferred from Old Alvin in 2017. \$201,505 transferred from Hughes Ranch Rd (TR1201)										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Safe Routes to School Improvements					TR1602		On Going			
PROJECT DESCRIPTION					PROJECT IMAGE					
As identified in the Safe Routes to School Plan, sites include the installation of sidewalks, crosswalk improvements to meet ADA requirements, pedestrian bridge crossings, and other traffic control improvements that impair pedestrian access to schools. Improvements include H.C. Charleston Elementary, Barbara Cockrell Elementary and Junior High South.										
PROJECT JUSTIFICATION										
Facilitate safe pedestrian mobility to schools and encourage reduced driving, traffic calming and other safety measures along these routes. Locations have been coordinated with the Safe Routes to School Study and street projects. 80/20 matching funds for construction was included in 2015 TIP Call for Projects.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		25 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services	\$80	\$984	\$1,014	\$1,044	\$1,075					
Operation & Maintenance	\$169	\$2,127	\$2,234	\$2,345	\$2,463					
Capital Outlay										
Total Expense	\$248	\$3,111	\$3,247	\$3,389	\$3,538					
FTE Staff Total	0.017									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$25,000	\$50,000	\$25,000							\$25,000
Design/Surveying	\$335,000	\$315,000	\$335,000							\$335,000
Construction	\$3,192,000	\$3,192,000		\$3,192,000						\$3,192,000
Equipment and Furniture										
Contingency	\$210,000	\$205,000	\$210,000							\$210,000
TOTAL COSTS	\$3,762,000	\$3,762,000	\$570,000	\$3,192,000	\$0	\$0	\$0	\$0	\$0	\$3,762,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation	\$773,400	\$773,400	\$773,400							\$773,400
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP	\$2,553,600	\$2,553,600		\$2,553,600						\$2,553,600
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$435,000	\$435,000	\$435,000							\$435,000
TOTAL SOURCES	\$3,762,000	\$3,762,000	\$1,208,400	\$2,553,600	\$0	\$0	\$0	\$0	\$0	\$3,762,000
¹ Explain & Identify Type of Other Sources: Includes HGAC Transportation Enhancement funds in the estimated amount of \$2,553,600 for construction only. Fund 501 fund balance \$435K. Bonds sold - \$773,400 in 2020.										

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Bailey Road Expansion - Veterans Dr to Main		TR1904		On Going					
PROJECT DESCRIPTION		PROJECT IMAGE							
<p>This project consists of widening the current two-lane roadway to a four-lane lane boulevard section to match the existing roadway cross-section to the east and west. The project will include the addition of a new above grade crossing over the railroad to achieve the desired ultimate width as required in the Thoroughfare Plan. The widening will also include acquisition of 4 acres along the south ROW to relocate the existing Cowart's Creek and address the road widening along with a 10' shared use path on the southside as well as landscaping and irrigation. This will provide improved vehicular mobility in the east/west corridors by having a four-lane boulevard from Pearland Pkwy to SH288.</p>									
PROJECT JUSTIFICATION									
<p>Bailey Rd is identified as a Major Thoroughfare on the City's Thoroughfare plan. This project will widen the current lane configuration to ultimate width and match the previous Bailey Rd projects. The project will improve traffic reliability along the corridor an alternate route to 518, and overall mobility throughout the City.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance			\$42,032	\$48,146	\$50,553				
Capital Outlay									
Total Expense			\$42,032	\$48,146	\$50,553				
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$1,000,000		\$1,000,000						\$1,000,000
Design/Surveying	\$1,435,000	\$1,135,000	\$1,435,000						\$1,435,000
Construction	\$10,130,000	\$10,270,000		\$10,130,000					\$10,130,000
Equipment and Furniture									
Contingency	\$2,026,000	\$2,054,000	\$250,000	\$1,776,000					\$2,026,000
TOTAL COSTS	\$14,591,000	\$13,459,000	\$2,685,000	\$11,906,000	\$0	\$0	\$0	\$0	\$14,591,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds	\$14,591,000	\$7,000,000	\$2,685,000	\$8,929,500	\$2,976,500				\$14,591,000
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$14,591,000	\$7,000,000	\$2,685,000	\$8,929,500	\$2,976,500	\$0	\$0	\$0	\$14,591,000
¹ Explain & Identify Type of Other Sources: Bonds sold - \$1,360,000 in 2020.									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Shadow Creek Parkway Landscaping, Street Lighting & Sidewalks			TR1905		On Going					
PROJECT DESCRIPTION			PROJECT IMAGE							
<p>The project will provide enhanced landscaping, irrigation, street lighting and continuous sidewalks along the Shadow Creek Parkway Corridor from SH288 to FM521. Project will provide safe travel to vehicular traffic and pedestrians that will travel from the residential areas to the commercial areas. The project is located in the TxDOT right of way and will require partnership with TxDOT and will consist of approximately 15,000 LF of 6' and 10' sidewalks, installation of 5 pedestrians bridges, installation of street lighting, and installation of landscaping improvements along with an irrigation system. Landscaping improvements are required to meet standard City requirements for major thoroughfares.</p>										
PROJECT JUSTIFICATION										
<p>The Shadow Creek Parkway is one of the City's major thoroughfares that provides east/west citizen movement from SH288 to FM521. This road is utilized by the SCR residents as a major travel route and providing landscaping, street light enhancements and continuous sidewalks will provide additional safety to travel. Additionally, Shadow Creek Parkway provides access to the Lower Kirby Business district and as those business continue to grow save travel to them is important.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		25 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services	\$66	\$810	\$835	\$860	\$886					
Operation & Maintenance	\$92	\$1,156	\$1,214	\$1,275	\$1,339					
Capital Outlay										
Total Expense	\$157	\$1,967	\$2,049	\$2,135	\$2,224					
FTE Staff Total	0.014									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$650,000	\$650,000	\$650,000							\$650,000
Construction	\$6,100,000	\$5,500,000	\$6,100,000							\$6,100,000
Equipment and Furniture										
Contingency	\$1,220,000	\$990,000	\$1,220,000							\$1,220,000
TOTAL COSTS	\$7,970,000	\$7,140,000	\$7,970,000		\$0	\$0	\$0	\$0	\$0	\$7,970,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt	\$7,970,000	\$7,140,000	\$7,970,000							\$7,970,000
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$7,970,000	\$7,140,000	\$7,970,000		\$0	\$0	\$0	\$0	\$0	\$7,970,000
¹ Explain & Identify Type of Other Sources: Bonds sold - \$915,000 in 2020.										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Pearland Parkway at Broadway Intersection Improvements				TR2001		1				
PROJECT DESCRIPTION				PROJECT IMAGE						
<p>Continuous development in the City has resulted in changes to traffic patterns and counts. Intersections are encountering increased traffic flows more than they were originally constructed to handle resulting in increasing congestion and heightened safety concerns. The rapidly changing traffic patterns has resulted in a "reactive" effort aimed at modifying intersection geometry or signalization to address these conditions as they occur. The 2015 Traffic Management Plan identifies short term intersection improvements throughout the city. Broadway at Pearland Parkway Northbound dual left turn lanes and additional right turn lanes north and south bound is scheduled for reconfiguration in 2022. ROW and land acquisition is estimated to be 35,000 SF for stacking lane.</p>										
PROJECT JUSTIFICATION										
<p>Each of the citizen's surveys conducted (2013, 2015, 2017 & 2019), made apparent citizens are concerned with traffic and congestion issues. This project will allow the city to fund the project to address their concerns and the needs of the City to maintain or improve mobility efficiency throughout the City, while improving safety. The City had success with a similar project on the southbound lanes at Pearland Parkway and Broadway. In the July 2015 Traffic Management Plan this intersection was identified as a priority to help address congestion and safety at this intersection.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$200,000				\$200,000					\$200,000
Design/Surveying	\$203,000	\$90,000	\$203,000							\$203,000
Construction	\$1,350,000	\$620,000			\$1,350,000					\$1,350,000
Equipment and Furniture										
Contingency	\$270,000	\$40,000	\$40,000		\$230,000					\$270,000
TOTAL COSTS	\$2,023,000	\$750,000	\$243,000		\$200,000	\$1,580,000	\$0	\$0	\$0	\$2,023,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation	\$1,273,000					\$1,273,000				\$1,273,000
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$750,000	\$750,000	\$243,000	\$200,000	\$307,000					\$750,000
TOTAL SOURCES	\$2,023,000	\$750,000	\$243,000	\$200,000	\$1,580,000	\$0	\$0	\$0	\$0	\$2,023,000
¹ Explain & Identify Type of Other Sources: Fund 501 fund balance										

PROJECT NAME				PROJECT #	PREFERENCE ORDER				
Broadway Expansion - SH 288 to Old Chocolate Bayou				TR2101	2				
PROJECT DESCRIPTION				PROJECT IMAGE					
<p>TxDOT will be widening Broadway to provide three lanes each direction, raised medians, access controls, new City standard signals and controls, and additional turn lanes where required for traffic management purposes. Relocation of City owned utilities within the right of way is included in the water and wastewater section of the CIP and will be at City's cost. Construction will be phased with the first phase from SH288 to Old Chocolate Bayou and the second phase from Old Chocolate Bayou to the McLean. This project will provide funding for the City of Pearland's share of right-of-way acquisition. The city is currently anticipating the intelligent transportation system fiber located from SH 288 to Old Chocolate Bayou, approximately 11,800 LF, will be relocated by TxDOT as part of the project. This fiber is in TxDOT ROW of FM 518 and will need to be relocated for the roadway widening. PEDC will be addressing the aesthetic enhancements to the corridor.</p>									
PROJECT JUSTIFICATION									
<p>Traffic counts between SH 288 and Cullen and rapid growth within this segment of Broadway warrant the expansion of this major artery. Reconfiguration will add capacity to assist traffic movements towards accessing both State Highway 288 and State Highway 288 Toll Lanes via Broadway while relieving congestion along major commercial frontages. TxDOT has construction funding in 2025.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 20 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance			\$50,984	\$107,067	\$112,421				
Capital Outlay									
Total Expense			\$50,984	\$107,067	\$112,421				
FTE Staff Total									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS					PROJECT TOTAL	
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027
Prelim. Engineering Report									
Land/Right of Way	\$1,000,000	\$1,000,000	\$1,000,000						\$1,000,000
Design/Surveying									
Construction									
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$1,000,000	\$1,000,000	\$1,000,000		\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES					PROJECT TOTAL	
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC	\$1,000,000	\$1,000,000	\$1,000,000						\$1,000,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,000,000	\$1,000,000	\$1,000,000		\$0	\$0	\$0	\$0	\$0
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Clear Creek Bridge Replacement		TR2102		On Going					
PROJECT DESCRIPTION		PROJECT IMAGE							
The project will replace the County Club Road bridge over Clear Creek at the entrance to Green Tee Subdivision with a two-lane bridge with a 10' multi-use path. The replacement will be conducted through the TxDOT off-system bridge program where the City contributes 10% of the project plus any upgrades beyond the existing sidewalk as per Multi-modal Masterplan with a 10' shared use path.									
PROJECT JUSTIFICATION									
The City received notice on July 23, 2019 that the Country Club Bridge qualified for replacement due to its deficient rating based upon the bridge being "Functionally Obsolete". This is defined as being unable to serve current traffic capacity due to the bridge width, load capacity, or vertical/horizontal clearances. The project will be done in conjunction with the Clear Creek project to make sure the bridge has the appropriate freeboard above the 100-year floodplain elevations.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30+ years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$16,000	\$16,000	\$16,000						\$16,000
Construction	\$484,000	\$484,000		\$484,000					\$484,000
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$500,000	\$500,000	\$16,000	\$484,000	\$0	\$0	\$0	\$0	\$500,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -	\$500,000	\$500,000	\$500,000						\$500,000
TOTAL SOURCES	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
¹ Explain & Identify Type of Other Sources: \$250K transferred from Hughes Ranch Road (TR1201) and \$250K 501 Fund balance.									

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Intersection Improvements in Shadow Creek Ranch					TR2103		On Going			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>This project will provide intersection improvements to help reduce vehicular congestion and improve mobility throughout the business & residential areas of Shadow Creek Ranch. Improvements include the installation of dual lefts at several intersections along Shadow Creek Parkway, traffic signals at Kirby/Discovery Bay, Kingsley/Regents Bay, Kingsley/ Trinity Bay, lane modification at Broadway & Kirby, and a round-a-bout at Memorial & Business Center.</p>										
PROJECT JUSTIFICATION										
<p>Shadow Creek Parkway and Broadway are some of the most heavily traveled roads and as Pearland continues to grow the traffic has increased. Dual left turn lanes on Shadow Creek Parkway will provide increased left turn movement reducing the back up on the main lanes and will provide additional capacity to reduce vehicular congestion.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report										
Land/Right of Way	\$230,000	\$230,000	\$230,000	\$230,000						\$230,000
Design/Surveying	\$600,000	\$1,195,500	\$600,000							\$600,000
Construction	\$7,970,000	\$7,970,000		\$7,970,000						\$7,970,000
Equipment and Furniture										
Contingency	\$1,594,000	\$1,594,000	\$94,000	\$1,500,000						\$1,594,000
TOTAL COSTS	\$10,394,000	\$10,989,500	\$924,000	\$9,470,000	\$0	\$0	\$0	\$0	\$0	\$10,394,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt	\$10,394,000	\$10,470,000	\$1,000,000	\$9,394,000						\$10,394,000
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$10,394,000	\$10,470,000	\$1,000,000	\$9,394,000	\$0	\$0	\$0	\$0	\$0	\$10,394,000
¹ Explain & Identify Type of Other Sources: Bonds Sold \$1,000,000 2021.										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Mobility & Thoroughfare Plan Update					TR2104		6			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>The update to the mobility plan will include the redevelopment of a local and regional travel demand model capitalizing on the population data from the 2020 census. The travel demand model will then be used to analyze and refine the City's existing thoroughfare plan to identify areas of need. The last mobility plan was updated in 2015. A revised thoroughfare plan will be provided. The mobility plan will provide analysis of roads and intersections and provides a list of priority mobility projects to include widening and intersection capacity improvements that will have the most impact addressing reducing congestion. The project has been approved through the HGAC Unified Planning Work Program and City will be responsible for 20%.</p>										
PROJECT JUSTIFICATION										
<p>The Mobility Plan is a transportation planning tool that identifies and classifies thoroughfares in the city that will support the City's development goals and mobility along with connectivity throughout the City. The plan is instrumental in identifying and prioritizing projects for the 5-year Capital Improvement Program (CIP). The City's objective is to amend the Plan periodically based on development activity, land use studies, environmental issues and vehicular mobility.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		N/A	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$600,000	\$600,000	\$600,000							\$600,000
Construction										
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$600,000	\$600,000	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$600,000	\$450,000	\$600,000							\$600,000
TOTAL SOURCES	\$600,000	\$450,000	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
¹ Explain & Identify Type of Other Sources: Fund 500 fund balance \$150K. Seeking HGAC funding assistance in the amount of \$450,000 if not received, city will fund from Fund 501 fund balance										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Traffic Signal Upgrades Program FY21					TR2106		Ongoing			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>The Traffic Signal update will include replacement of the existing outdated signal management system to conform to the City of Pearland specifications. Budget for the 2021 Fiscal Year will include the upgrade of traffic signal management equipment along the Magnolia Corridor from Pearland Parkway to Harkey. Additionally, the Traffic Division will upgrade two intersections along Pearland Parkway, Province Village Dr. and Shallow Creek Dr. This project includes funds to upgrade the Liberty/518 traffic signal with TxDOT.</p>										
PROJECT JUSTIFICATION										
<p>The City's existing traffic signal detection is outdated, and the interface is no-longer supported by newer computer systems. The new standard provides increased efficiency by reducing operations and maintenance costs, as well as providing additional functionality vital to the improvement of the City's infrastructure.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$17,100		\$17,100						\$17,100	
Construction	\$488,344	\$477,406	\$488,344						\$488,344	
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$505,444	\$477,406	\$505,444	\$0	\$0	\$0	\$0	\$0	\$505,444	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash	\$477,406	\$477,406	\$477,406						\$477,406	
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$28,038		\$28,038						\$28,038	
TOTAL SOURCES	\$505,444	\$477,406	\$505,444	\$0	\$0	\$0	\$0	\$0	\$505,444	
¹ Explain & Identify Type of Other Sources: \$28,038 will be transferred from TR2105. Cash funded in FY21 for \$477,406										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Traffic Signal Upgrades					TR2201		4			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>The Traffic Signal update will include replacement of the existing outdated signal management system to conform to the City of Pearland specifications. This will include the upgrade of traffic signal management equipment to 39 signal locations that have existing City fiber. This will bring the total number of signals updated, connected to fiber and the Traffic Management Center to approximately 40% of the traffic signals. The project will also include upgrading the traffic control cabinet.</p>										
PROJECT JUSTIFICATION										
<p>The City's existing traffic signal detection is outdated, and the interface is no-longer supported by newer computer systems. The new standard provides increased efficiency by reducing operations and maintenance costs, as well as providing additional functionality vital to the improvement of the City's infrastructure. The traffic cabinets originally installed by TxDOT prior to the City taking over the signal maintenance in 2011, the wiring and components are at the end of life and will be replaced with compatible equipment for our system.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying										
Construction	\$2,145,000	\$2,145,000	\$2,145,000						\$2,145,000	
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$2,145,000	\$2,145,000	\$2,145,000	\$0	\$0	\$0	\$0	\$0	\$2,145,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$2,145,000	\$2,145,000	\$2,145,000						\$2,145,000	
TOTAL SOURCES	\$2,145,000	\$2,145,000	\$2,145,000	\$0	\$0	\$0	\$0	\$0	\$2,145,000	
¹ Explain & Identify Type of Other Sources: Funded with 2020 COs previously sold.										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Median Landscaping on Kingsley & Kirby				TR2203		5				
PROJECT DESCRIPTION				PROJECT IMAGE						
Landscape the medians of Kirby south of Broadway to Magnolia and Kingsley south of Broadway to Southern Trails. The landscaping will include trees, plants, and irrigation bringing the landscaping to City standards.										
PROJECT JUSTIFICATION										
The roads are not currently landscaped, and these roads are entrances to the City and to the commercial area. Kirby was built by the developer and expanded by the City, but due to limited funding the City only expanded the roadway. Kingsley was built by the County and no landscaping was included.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$30,000		\$30,000						\$30,000	
Construction	\$470,000	\$500,000	\$470,000						\$470,000	
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash	\$300,000	\$500,000	\$300,000						\$300,000	
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$200,000		\$200,000						\$200,000	
TOTAL SOURCES	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	
¹ Explain & Identify Type of Other Sources: \$300K from FY22 GF cash and \$200K from Tree Trust Fund FY22.										

PROJECT NAME		PROJECT #	PREFERENCE ORDER						
Road Network Condition Assessment		TR2204	On Going						
PROJECT DESCRIPTION		PROJECT IMAGE							
<p>The scope of the project is to conduct an update to the City's Road network by the use of Laser Road surface Testing technology. The project will result in surveying approximately 980 lane miles (759 miles of concrete, 221 miles of asphalt) of roadway and will include the acquisition of surface condition through the use of high-definition digital imagery. The information collected will include road surface, curbs, ramps, sidewalk, striping, and signage and will utilize GIS and asset management to help develop a 10-year comprehensive plan that maximizes City resources.</p>									
PROJECT JUSTIFICATION									
<p>In 2014 the City conducted the first pavement condition assessment, with an update in 2017 for asphalt streets after Hurricane Harvey, to provide a baseline pavement condition index for our road network. Best practices in the industry indicate that full road surveys be conducted and analyzed on a 3-5-year cycle. Currently the system is 8 years removed from the last comprehensive assessment. The purpose of the assessments is to provide the analysis, modeling, and costs to develop the comprehensive plan to provide maintenance and operations to maintain a set level of service of the road network. The information will be collected following ASTM D6433 protocols.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 5 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$365,000	\$365,000	\$365,000						\$365,000
Construction									
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$365,000	\$365,000	\$365,000	\$0	\$0	\$0	\$0	\$0	\$365,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash	\$365,000	\$365,000	\$365,000						\$365,000
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$365,000	\$365,000	\$365,000	\$0	\$0	\$0	\$0	\$0	\$365,000
*Explain & Identify Type of Other Sources: Cash funded FY22.									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Dixie Farm Road Transition near Mary's Creek and Cowart's Creek Bridge				TR2205		3				
PROJECT DESCRIPTION				PROJECT IMAGE						
The project will include shifting lane tapers further back which will start the transition at the nose of the metal beam guard rail for both bridge locations. It will require reduction of median width, construction of new pavement to complete the transition and pavement marking. The project will make the transition longer and reduce accident probability in the future.										
PROJECT JUSTIFICATION										
There have been several accidents reported to the City due to vehicles hitting the metal guard rail near Cowart's Creek and Dixie Farm bridge located south-west of Willow Lake Dr. A narrow bridge over Mary's Creek and Cowart's Creek and insufficient transition length to transition vehicles is attributed to hitting the metal guard rail and causing accidents. The Traffic Committee has received multiple accident reports, request from residents, and engineering standards to recommend this safety change.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$60,000		\$60,000						\$60,000	
Construction	\$400,000			\$400,000					\$400,000	
Equipment and Furniture										
Contingency	\$80,000		\$10,000	\$70,000					\$80,000	
TOTAL COSTS	\$540,000		\$70,000	\$470,000	\$0	\$0	\$0	\$0	\$540,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation	\$540,000		\$70,000	\$470,000					\$540,000	
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$540,000		\$70,000	\$470,000	\$0	\$0	\$0	\$0	\$540,000	
*Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER							
PER for Future Bond Referendum					TR2206		9							
PROJECT DESCRIPTION														
Provide funding for preliminary engineering on four future projects to be identified that would be funded with the City's next bond referendum. Preliminary engineering would develop detailed scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.														
PROJECT JUSTIFICATION														
These planning efforts will develop detailed scopes and provide detailed cost estimates for a bond referendum.														
INCREMENTAL OPERATING AND MAINTENANCE COSTS														
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		N/A							
Fiscal Year	2023	2024	2025	2026	2027									
Total Revenue														
Personnel Services														
Operation & Maintenance														
Capital Outlay														
Total Expense														
FTE Staff Total														
FY PROJECTED ALLOCATIONS														
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL					
Prelim. Engineering Report	\$185,000		\$185,000						\$185,000					
Land/Right of Way														
Design/Surveying														
Construction														
Equipment and Furniture														
Contingency														
TOTAL COSTS	\$185,000	\$0	\$185,000	\$0	\$0	\$0	\$0	\$0	\$185,000					
FY PROJECTED FUNDING SOURCES														
FUNDING SOURCES	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL					
General Revenue - Cash	\$185,000		\$185,000						\$185,000					
Certificates of Obligation														
2007 General Obligation Bonds														
2019 General Obligation Bonds														
Future GO Bond Package														
TIRZ Reimbursable Debt														
HGAC - TIP														
PEDC														
W/S Revenue Bonds														
W/S Revenue - Cash														
Impact Fees - Cash														
Impact Fees - Debt														
Other Funding Sources ¹ -														
TOTAL SOURCES	\$185,000	\$0	\$185,000	\$0	\$0	\$0	\$0	\$0	\$185,000					
¹ Explain & Identify Type of Other Sources:														

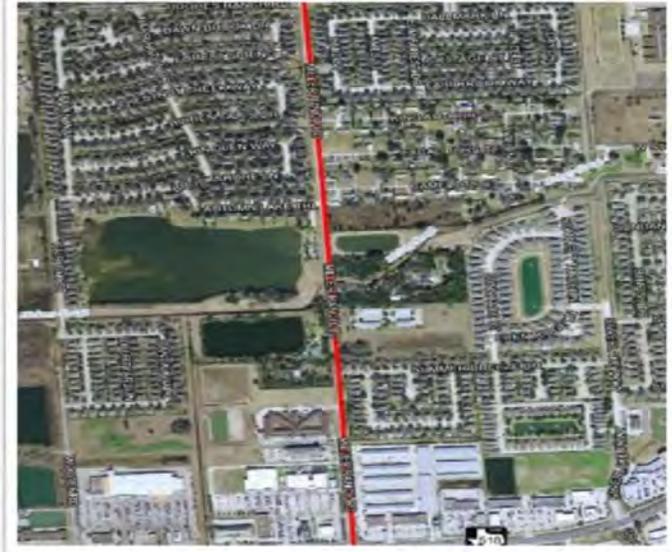
PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Pearland Parkway at Barry Rose Intersection Improvements				TR2301		7				
PROJECT DESCRIPTION				PROJECT IMAGE						
<p>Continuous development in the City has resulted in changes to traffic patterns and counts. Intersections are encountering increased traffic flows more than they were originally constructed to handle resulting in increasing congestion and heightened safety concerns. The rapidly changing traffic patterns has resulted in a "reactive" effort aimed at modifying intersection geometry or signalization to address these conditions as they occur. The 2015 Traffic Management Plan identifies short term intersection improvements throughout the city. Pearland Parkway at Barry Rose Rd dual left turn lanes and dedicated right turn lanes in 2023-2024 will be installed to increase traffic volume capacity to improve the traffic intersection level of service.</p>										
PROJECT JUSTIFICATION										
<p>Each of the citizen's surveys conducted (2013, 2015, 2017, 2019 & 2021), made apparent citizens are concerned with traffic and congestion issues. This project will allow the city to fund the project to address their concerns and the needs of the City to maintain or improve mobility efficiency throughout the City, while improving safety. The City had success with a similar project on the southbound lanes at Pearland Parkway and Broadway. In the July 2015 Traffic Management Plan this intersection was identified as a priority to help address congestion and safety at this intersection.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$180,000			\$180,000						\$180,000
Construction	\$1,195,000				\$1,195,000					\$1,195,000
Equipment and Furniture										
Contingency	\$80,000			\$40,000	\$40,000					\$80,000
TOTAL COSTS	\$1,455,000	\$0	\$0	\$220,000	\$1,235,000	\$0	\$0	\$0	\$0	\$1,455,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -	\$1,455,000			\$220,000	\$1,235,000					\$1,455,000
TOTAL SOURCES	\$1,455,000	\$0	\$0	\$220,000	\$1,235,000	\$0	\$0	\$0	\$0	\$1,455,000
¹ Explain & Identify Type of Other Sources: Fund balance										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Street Reconstruction - Sherwood			TR2302		8				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>Reconstruction of concrete neighborhood streets and sidewalks in Sherwood subdivision as identified in the 2019 Bond Program. The street reconstruction projects are based on priorities derived from the Right-of-Way Assessment and resulting Pavement Condition Index (PCI). The performance of the drainage system in these areas will be reviewed and any identified drainage improvements will be included. Additionally, the waterlines will be replaced in conjunction with the roadway reconstruction. The projects will replace existing concrete pavement with new concrete pavement in of the identified neighborhoods.</p>									
PROJECT JUSTIFICATION									
<p>Sherwood subdivision was originally developed in the late 1960s. Currently a majority of the existing streets in this subdivision are in a poor condition with an average Pavement Condition Rating (PCI) range between 56 - 87. There is also evidence of sub-grade failure resulting in major cracking and panel dislocation on most of the subdivision streets. Because of the nature of the failures, it is not fiscally efficient to replace individual concrete slabs. This recurring portion of the pavement program will focus on the reconstruction of the streets identified in the Assessment as requiring reconstruction. With exception for Westminster Road, which received a slightly higher PCI score in 2014, the average PCI of Sherwood Subdivision is 51.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$830,000			\$830,000					\$830,000
Construction	\$4,300,000				\$4,300,000				\$4,300,000
Equipment and Furniture									
Contingency	\$250,000			\$100,000	\$150,000				\$250,000
TOTAL COSTS	\$5,380,000	\$0	\$0	\$930,000	\$4,450,000	\$0	\$0	\$0	\$5,380,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds	\$5,380,000			\$930,000	\$4,450,000				\$5,380,000
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$5,380,000	\$0	\$0	\$930,000	\$4,450,000	\$0	\$0	\$0	\$5,380,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Hughes Road - Pearland Parkway to City of Pearland City Limit				TR2303						
PROJECT DESCRIPTION				PROJECT IMAGE						
An expansion of Hughes Road from Pearland Parkway to the City of Pearland City Limit, approximately 5,200 LF. The project is to widen the existing 2 lane roadway to a 4-lane boulevard section to achieve the city's desired ultimate width including sidewalks, landscaping, and irrigation. This project will also include relocation of a portion of the City force main for the installation at the second bridge.										
PROJECT JUSTIFICATION										
Hughes Road is identified a secondary thoroughfare on the City's thoroughfare plan. Riverstone Ranch development has added a large number of homes within the area. The project would widen the road to provide increased mobility for these developments to Pearland Parkway. Riverstone Ranch subdivision has installed the 4-lane intersection and signal and Pasadena ISD will be constructing 1-lane from Riverstone Falls to Alexander.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services			\$596	\$1,228	\$1,265					
Operation & Maintenance			\$23	\$7,457	\$7,830					
Capital Outlay										
Total Expense			\$619	\$8,686	\$9,095					
FTE Staff Total		0.020	0.0							
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$976,500			\$976,500					\$976,500	
Construction	\$5,320,000				\$5,320,000				\$5,320,000	
Equipment and Furniture										
Contingency	\$373,500			\$23,500	\$350,000				\$373,500	
TOTAL COSTS	\$6,670,000	\$0	\$0	\$1,000,000	\$5,670,000	\$0	\$0	\$0	\$6,670,000	
FUNDING SOURCES	TOTAL BUDGET	ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package	\$6,670,000			\$1,000,000	\$5,670,000				\$6,670,000	
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$6,670,000	\$0	\$0	\$1,000,000	\$5,670,000	\$0	\$0	\$0	\$6,670,000	
*Explain & Identify Type of Other Sources: Potential TIP funding										

PROJECT NAME					PROJECT #		PREFERENCE ORDER							
PER for Future Bond Referendum					TR2401		9							
PROJECT DESCRIPTION														
Provide funding for preliminary engineering on 8 - 12 future projects to be identified that would be funded with the City's next bond referendum. Preliminary engineering would develop detailed scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.														
PROJECT JUSTIFICATION														
These planning efforts will develop detailed scopes and provide detailed cost estimates for a bond referendum.														
INCREMENTAL OPERATING AND MAINTENANCE COSTS														
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		N/A							
Fiscal Year	2023	2024	2025	2026	2027									
Total Revenue														
Personnel Services														
Operation & Maintenance														
Capital Outlay														
Total Expense														
FTE Staff Total														
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS											
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL				
Prelim. Engineering Report	\$500,000					\$500,000				\$500,000				
Land/Right of Way														
Design/Surveying														
Construction														
Equipment and Furniture														
Contingency														
TOTAL COSTS	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000				
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES											
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL				
General Revenue - Cash	\$500,000					\$500,000				\$500,000				
Certificates of Obligation														
2007 General Obligation Bonds														
2019 General Obligation Bonds														
Future GO Bond Package														
TIRZ Reimbursable Debt														
HGAC - TIP														
PEDC														
W/S Revenue Bonds														
W/S Revenue - Cash														
Impact Fees - Cash														
Impact Fees - Debt														
Other Funding Sources ¹ -														
TOTAL SOURCES	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000				
*Explain & Identify Type of Other Sources:														

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Concrete Sidewalk Gaps and Replacement		TR2402		11					
PROJECT DESCRIPTION		PROJECT IMAGE							
<p>This project is intended to systematically replace sections of concrete sidewalks that would benefit from complete removal and replacement, within mature sections of the community. The intent is to audit the City's sidewalk infrastructure and determine broad locations based on age, safety and use to create a programmed based approach to sidewalk replacement. This, in conjunction with the City's ongoing sidewalk management program will ensure safe and accessible sidewalks for years to come. This will also allow the sidewalk repair program to maximize resources and focus on locations manageable by the current repair program, while allowing a comprehensive project to be focused on more severely aged and damaged sections of the sidewalk network.</p>									
PROJECT JUSTIFICATION									
<p>This project will include the auditing of the City's sidewalk network, define strategic locations to focus complete large-scale removal and replacement efforts and develop a schedule with required budget to systematically remove and replace broad sections of sidewalks. Areas to qualify under this project would include complete streets or subdivisions as determined by the sidewalk audit. Project will then transition into the construction phase and ensure the sidewalks are removed and replaced per construction standards and within the designated locations per schedule & budget.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 25 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$1,400,000				\$200,000	\$400,000	\$400,000	\$400,000	\$1,400,000
Construction	\$14,000,000				\$2,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$14,000,000
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$15,400,000	\$0	\$0	\$0	\$2,200,000	\$4,400,000	\$4,400,000	\$4,400,000	\$15,400,000
FUNDING SOURCES	TOTAL BUDGET	ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$15,400,000				\$2,200,000	\$4,400,000	\$4,400,000	\$4,400,000	\$15,400,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$15,400,000	\$0	\$0	\$0	\$2,200,000	\$4,400,000	\$4,400,000	\$4,400,000	\$15,400,000
*Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Miller Ranch Road - Broadway to Hughes Ranch Rd					TR2403		10		
PROJECT DESCRIPTION					PROJECT IMAGE				
Miller Ranch Road is currently a 2-lane asphalt open ditch road. This project will design and construct a 4-lane undivided curb and gutter concrete road with a sidewalk or shared use path in accordance with the EDCM. The open ditch drainage will be converted to underground pipe. Detention will be provided on city owned property next to Hickory Slough.									
PROJECT JUSTIFICATION									
The road is classified as a major collector on the thoroughfare plan. The existing asphalt road is showing signs of deterioration due to the high volume of traffic with a PCI rating of 49. With Hughes Ranch Road and the toll road being constructed this will become the major connection from Hughes Ranch Road to FM 518.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		30 years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$800,000				\$800,000				\$800,000
Design/Surveying	\$1,690,000				\$1,690,000				\$1,690,000
Construction	\$11,205,000					\$11,205,000			\$11,205,000
Equipment and Furniture									
Contingency	\$1,120,500				\$120,500	\$1,000,000			\$1,120,500
TOTAL COSTS	\$14,815,500	\$0	\$0	\$0	\$2,610,500	\$12,205,000	\$0	\$0	\$14,815,500
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$14,815,500				\$2,610,500	\$12,205,000			\$14,815,500
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$14,815,500	\$0	\$0	\$0	\$2,610,500	\$12,205,000	\$0	\$0	\$14,815,500
*Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Reid Boulevard Extension - Hughes Ranch Road to McHard					TR2501		12		
PROJECT DESCRIPTION					PROJECT IMAGE				
The project consists of the extension of Max Road from the end of the current project at Hughes Ranch Road to the intersection with the new McHard Road. The extension will match the 4-lane boulevard cross-section of Reid Blvd. south of Hughes Ranch Road including a 10' shared use path, landscaping and irrigation. This will provide improved vehicular mobility in the north/south corridors and access to the new major east/west corridors. Property acquisition will be required to widen the existing 2 lane roadway to a 4-lane boulevard section to achieve the City's desired ultimate width as required in the Thoroughfare Plan.									
PROJECT JUSTIFICATION									
Reid Blvd. is identified as a Major thoroughfare on the City's thoroughfare plan. This project would provide continuity along the corridor from the previously widened section to the new construction of McHard Rd. It will also provide a north/south connection to relieve vehicle capacity on Cullen Parkway and FM 518.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		30 years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance				\$51,172	\$53,730				
Capital Outlay									
Total Expense				\$51,172	\$53,730				
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$1,600,000					\$1,600,000			\$1,600,000
Design/Surveying	\$1,500,000					\$1,500,000			\$1,500,000
Construction	\$9,750,000						\$9,750,000		\$9,750,000
Equipment and Furniture									
Contingency	\$1,950,000					\$150,000	\$1,800,000		\$1,950,000
TOTAL COSTS	\$14,800,000	\$0	\$0	\$0	\$0	\$3,250,000	\$11,550,000	\$0	\$14,800,000
FUNDING SOURCES	TOTAL BUDGET	ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package	\$14,800,000					\$3,250,000	\$11,550,000		\$14,800,000
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$14,800,000	\$0	\$0	\$0	\$0	\$3,250,000	\$11,550,000	\$0	\$14,800,000
¹ Explain & Identify Type of Other Sources: Potential TIP funding									

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Veterans - Walnut to Magnolia					TR2601		13			
PROJECT DESCRIPTION					PROJECT IMAGE					
This project will consist of the reconstruction of 5,200 feet of Veterans from Magnolia Pkwy to Walnut. The street will be constructed as four-lane divided with curb and gutter cross section, underground drainage, detention pond, and one ten-foot-wide sidewalk.										
PROJECT JUSTIFICATION										
Veterans is designated as a secondary thoroughfare (100 ft ROW). The existing road is a two-lane asphalt road that is beyond its useful life and exceeding the vehicular capacity.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)					Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										\$1,265
Operation & Maintenance										\$37
Capital Outlay										
Total Expense										\$1,302
FTE Staff Total										0.020
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way	\$500						\$500		\$500	
Design/Surveying	\$1,578,000						\$1,578,000		\$1,578,000	
Construction	\$10,520,000							\$10,520,000	\$10,520,000	
Equipment and Furniture										
Contingency	\$2,104,000						\$104,000	\$2,000,000	\$2,104,000	
TOTAL COSTS	\$14,202,500	\$0	\$0	\$0	\$0	\$0	\$1,682,500	\$12,520,000	\$14,202,500	
FUNDING SOURCES	TOTAL BUDGET	ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package	\$14,202,500						\$1,682,500	\$12,520,000	\$14,202,500	
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$14,202,500	\$0	\$0	\$0	\$0	\$0	\$1,682,500	\$12,520,000	\$14,202,500	
¹ Explain & Identify Type of Other Sources:										

**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
WATER**

Project No.	Project Name	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
WA1605	Surface Water Plant Phase 1 (10 MGD)	175,500,000						175,500,000	
WA1803	FM 1128 Water Line - Bailey to CR 100	100,000						100,000	
WA1804	CR 100 Water Line - Harkey to FM 1128	360,000						360,000	
WA1901	Bailey Water Plant Improvements	14,440,000						14,440,000	
WA2103	FM 518 Utility Relocations - SH288 to Old Chocolate Bayou	50,000	840,000	6,250,000				7,140,000	7,090,000
WA2107	SCADA - Water	2,850,000						2,850,000	
WA2108	Magnolia Parkway Water Line Looping - Kirby Drive to Granite Trace Lane	70,000						70,000	
WA2109	Clear Creek Bridge Waterline Replacement	25,000		292,000				317,000	292,000
WA2201	Westminister Subdivision Water Line Replacement	170,000	1,180,000					1,350,000	1,180,000
WA2202	McLean Water Production Facility Rehabilitation	170,000	1,700,000					1,870,000	1,700,000
WA2203	Green Tee Transite Pipe Water Line Replacement	450,000		4,650,000				5,100,000	4,650,000
WA2205	Somersetshire Estates Subdivision Waterline Replacement	120,000	806,000					926,000	806,000
WA2209	Cullen Elevated Storage Tank Rehabilitation	825,000						825,000	
WA2301	Liberty Water Production Facility Rehabilitation		120,000	1,900,000				2,020,000	2,020,000
WA2302	Southeast (Bailey) Elevated and Magnolia Ground Storage Tank Rehabilitation		1,950,000					1,950,000	1,950,000
WA2304	Sherwood Waterline Replacement		250,000	1,500,000				1,750,000	1,750,000
WA2305	Country Place Water Well Generator Replacement		690,000					690,000	690,000
WA2306	Garden Water Well Generator		460,000					460,000	460,000
WA2401	West Oaks and West Oaks Village Water Quality Program			304,000	1,644,000			1,948,000	1,948,000
WA2402	Magnolia Water Production Facility Rehabilitation			75,000	600,000			675,000	675,000
WA2403	Cullen Ground Storage Tank Replacement			320,000	2,200,000			2,520,000	2,520,000
WA2501	Country Place Transite Pipe Water Line Replacement				800,000	7,100,000		7,900,000	7,900,000
WA2502	Kirby Elevated and Ground Storage Tank Rehabilitation				1,545,000			1,545,000	1,545,000
WA2503	Park View Transite Pipe Water Line Replacement				5,000,000			5,000,000	5,000,000
WA2504	Sleepy Hollow Small Waterline Replacement				400,000	3,070,000		3,470,000	3,470,000
WA2601	Alice Elevated & Ground Storage Tank Rehabilitation					1,176,000		1,176,000	1,176,000
WA2602	Lakes of Edgewater Estates Water Quality Program					998,000		998,000	998,000
WA2603	Wood Creek Transite Pipe Water Line Replacement					5,600,000		5,600,000	5,600,000
WA2604	Creek View and Shady Crest Transite Pipe Water Line Replacement					6,100,000		6,100,000	6,100,000
WA2605	Surface Water Treatment Plant - Forebay Storage Facility (Phase 2a)					7,022,000	50,920,000	57,942,000	57,942,000

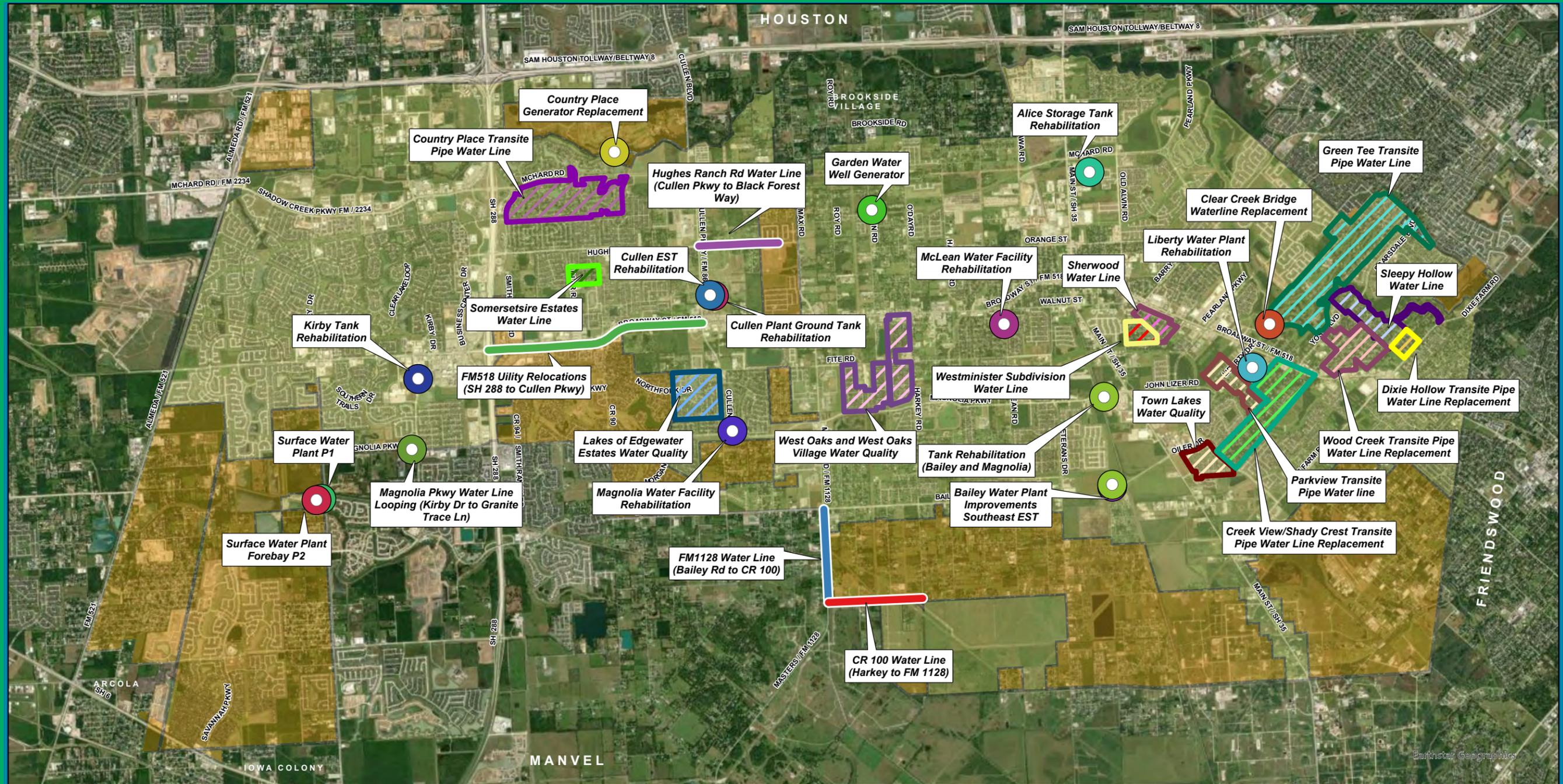
**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
WATER**

Project No.	Project Name	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
WA2606	Town Lakes Water Quality Program					1,000,000		1,000,000	1,000,000
WA2701	Dixie Hollow Subdivision Transite Pipe Water Line Replacement						1,512,000	1,512,000	1,512,000
WA2702	Hughes Ranch Road East Water Line (Cullen Parkway to Black Forest Way)						1,126,000	1,126,000	1,126,000
	TOTAL	\$ 195,130,000	\$ 7,996,000	\$ 15,291,000	\$ 12,189,000	\$ 32,066,000	\$ 53,558,000	\$ 316,230,000	\$ 121,100,000

SOURCE OF FUNDS	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
<i>Non-Debt Funded</i>								
General Revenue - Cash								
PEDC								
W/S Revenues - Cash	3,555,000	50,000	395,000	-	-	208,000	4,208,000	653,000
Impact Fees - Cash	-	-	-	-	-	208,000	208,000	208,000
Other Funding Sources*	895,000	-	-	-	-	-	895,000	-
<i>Leveraged Outside Funds</i>								
TIRZ Reimbursable Debt	-	-	-	-	-	-	-	-
HGAC - TIP	-	-	-	-	-	-	-	-
<i>Tax Supported Debt (Debt Service Fund)</i>								
Certificates of Obligation	-	-	-	-	-	-	-	-
2007 General Obligation Bonds	-	-	-	-	-	-	-	-
2019 General Obligation Bonds	-	-	-	-	-	-	-	-
Future GO Bond Package	-	-	-	-	-	-	-	-
<i>Water/Sewer Supported Debt (Enterprise Fund)</i>								
W/S Certificates of Obligation	20,810,000	10,568,500	14,896,000	12,189,000	32,066,000	52,787,000	143,316,500	122,506,500
W/S Revenue Bonds	79,497,500	-	-	-	-	-	79,497,500	-
Impact Fees - Debt	85,127,500	2,622,500	-	-	-	355,000	88,105,000	2,977,500
<i>Bonds Sold in Prior Years less Previous Year Appropriation</i>							-	(5,245,000)
TOTAL	\$ 189,885,000	\$ 13,241,000	\$ 15,291,000	\$ 12,189,000	\$ 32,066,000	\$ 53,558,000	\$ 316,230,000	\$ 121,100,000

Note: Totals may not tie by year, as the City sometimes appropriates funds for projects in one year and then sells the bonds in the next year.

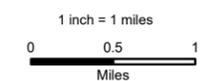
*Other Funding Sources include fund balance.



CITY OF PEARLAND

2023-2027 Capital Improvement Projects Water

- | | | |
|---|---|---|
| ● Alice Elevated/Ground Storage Tank Rehabilitation | ● McLean Water Production Facility Rehabilitation | ■ Lakes of Edgewater Estates Water Quality |
| ● Bailey Water Plant Improvements | ● Surface Water Plant Forebay P2 | ■ Parkview Water Line Replacement |
| ● Clear Creek Bridge Waterline Replacement | ● Surface Water Plant P1 | ■ Sherwood Waterline Replacement |
| ● Country Place Generator Replacement | ● Tank Rehabilitation (Bailey and Magnolia) | ■ Sleepy Hollow Waterline Replacement |
| ● Cullen EST Rehab | ■ CR 100 Water Line | ■ Somersetshire Estates Water Line Replacement |
| ● Cullen Ground Storage Tank Replacement | ■ FM 1128 Water Line | ■ Towne Lakes Water Quality |
| ● Garden Water Well Generator | ■ FM 518 Utility Relocations (SH288 to Cullen Pkwy) | ■ West Oaks and West Oaks Village Water Quality |
| ● Green Tee Re-Pump Abandonment | ■ Hughes Ranch Road East Waterline Phase II | ■ Westminister Subdivision Water Line Replacement |
| ● Kirby Tank Rehab | ■ Country Place Transite Pipe Water Line Replacement | ■ Wood Creek Transite Pipe Water Line Replacement |
| ● Liberty Water Plant Rehab | ■ Creek View/Shady Crest Transite Pipe Water Line Replacement | ■ City Limits |
| ● Magnolia Pkwy Water Line Looping | ■ Dixie Hollow Transite Pipe Water Line Replacement | ■ ETJ |
| ● Magnolia Water Production Facility Rehabilitation | ■ Green Tee Transite Pipe Water Line Replacement | |



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

MAP PREPARED: JULY 2023
CITY OF PEARLAND IT-GIS DEPARTMENT

PROJECT NAME		PROJECT #	PREFERENCE ORDER						
Surface Water Plant Phase 1 (10 MGD)		WA1605	On Going						
PROJECT DESCRIPTION		PROJECT IMAGE							
<p>Pilot testing, design, and construction of 10 MGD Surface Water Treatment Plant and associated distribution system. This project will treat raw water from the Gulf Coast Water Authority (GCWA) canal for distribution throughout the City's water system. The plant will be located on City property on CR48 south of CR59, which is adjacent to the GCWA canal. The project is scheduled to be completed over a five-year period with new capacity available by 2023. Phase 1 of the distribution system is planned to include 24" - 36" pipelines from the Surface Water Plant to the FM 521 and Broadway corridor. Project will include installation of fiber to serve the City's SCADA system.</p>									
PROJECT JUSTIFICATION									
<p>The project will provide additional potable water capacity to meet demands of northern Brazoria County as the region continues to grow. The 2012 Water Model Update based on growth projections and confirmed by the 2018 water model established that the demand for an additional 10 MGD would need to be met by 2023.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 25 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services	\$937,200	\$965,316	\$1,026,500	\$957,721	\$986,452				
Operation & Maintenance	\$32,116	\$1,419,343	\$1,603,372	\$2,737,960	\$2,884,636				
Capital Outlay	\$36,500		\$38,588						
Total Expense	\$1,005,816	\$2,384,659	\$2,668,460	\$3,695,680	\$3,871,088				
FTE Staff Total	13.25								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report	\$8,773,058	\$8,772,584	\$8,773,058						\$8,773,058
Land/Right of Way	\$175,000	\$300,000	\$175,000						\$175,000
Design/Surveying	\$17,500,000	\$17,500,000	\$17,500,000						\$17,500,000
Construction	\$145,000,000	\$145,000,000	\$145,000,000						\$145,000,000
Equipment and Furniture	\$1,500,000	\$1,500,000	\$1,500,000						\$1,500,000
Contingency	\$2,551,942	\$2,427,416	\$2,551,942						\$2,551,942
TOTAL COSTS	\$175,500,000	\$175,500,000	\$175,500,000	\$0	\$0	\$0	\$0	\$0	\$175,500,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$13,112,500		\$10,490,000	\$2,622,500					\$13,112,500
W/S Revenue Bonds	\$74,637,500	\$87,750,000	\$74,637,500						\$74,637,500
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt	\$87,750,000	\$87,750,000	\$85,127,500	\$2,622,500					\$87,750,000
Other Funding Sources ¹ -									
TOTAL SOURCES	\$175,500,000	\$175,500,000	\$170,255,000	\$5,245,000	\$0	\$0	\$0	\$0	\$175,500,000
¹ Explain & Identify Type of Other Sources: Project R in 2017 impact fee update (45% of cost). DWSRF Grant (Drinking Water Drinking State Revolving Fund) \$149,275,000. Bonds sold - \$12,025,000 in 2017, \$8,650,000 in 2018, \$21,000,000 in 2019, and \$107,600,000 in 2020.									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
FM 1128 Water Line - Bailey to CR 100				WA1803		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
Install approximately 5,300 feet of water line along FM 1128 (Manvel Rd) from Bailey Rd. to CR100. The timing of this project is developer driven and the city cost is for line oversizing only, not 100% of the estimated cost.										
PROJECT JUSTIFICATION										
This will loop the system for pressure and fire protection based on 2007 Water Model Update and will supply water to future development.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services	\$2,248	\$2,315	\$2,385	\$2,456	\$2,530					
Operation & Maintenance	\$1,061	\$1,114	\$1,170	\$1,228	\$1,290					
Capital Outlay										
Total Expense	\$3,309	\$3,430	\$3,555	\$3,685	\$3,820					
FTE Staff Total	0.04									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying										
Construction	\$100,000	\$45,000	\$100,000						\$100,000	
Equipment and Furniture										
Contingency		\$80,000								
TOTAL COSTS	\$100,000	\$125,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash	\$100,000	\$125,000	\$100,000						\$100,000	
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$100,000	\$125,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000	
¹ Explain & Identify Type of Other Sources: Project 8 in 2013 impact fee update. \$125K cash funded FY18.										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
CR 100 Water Line - Harkey to FM 1128				WA1804		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
Install approximately 5,300 feet of water line along CR 100 from Harkey to FM 1128 (Manvel Rd). The timing of this project is developer driven and the city cost is for line oversizing only, not 100% of the estimated cost.										
PROJECT JUSTIFICATION										
This will supply water for future development along this corridor based on the 2007 Water Model Update, projected growth.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services	\$2,248	\$2,315	\$2,385	\$2,456	\$2,530					
Operation & Maintenance	\$1,061	\$1,114	\$1,170	\$1,228	\$1,290					
Capital Outlay										
Total Expense	\$3,309	\$3,430	\$3,555	\$3,685	\$3,820					
FTE Staff Total	0.04									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying										
Construction	\$360,000	\$130,000	\$360,000							\$360,000
Equipment and Furniture										
Contingency		\$120,000								
TOTAL COSTS	\$360,000	\$250,000	\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$360,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash	\$360,000	\$250,000	\$360,000							\$360,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$360,000	\$250,000	\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$360,000
¹ Explain & Identify Type of Other Sources: Project 9 in 2013 impact fee update. \$360,000 cash funded FY18										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Bailey Water Plant Improvements			WA1901		On Going				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>The Bailey water well has elevated levels of manganese and iron that cause taste, odor and color issues though the water product itself remains safe for consumption. Phase 1 of this project is completed, and Phase 2 is in design. Phase 1 of this project was the installation of a new 1 MG concrete Ground Storage Tank to replace the existing welded steel tank. Phase 2 will include: a waterline to transport water from the Magnolia Water Plant to the Treatment Plant, and a "green sand" filtration system to treat the manganese and iron issues at the Bailey Plant.</p>									
PROJECT JUSTIFICATION									
<p>The 2.8 million gallon per day (MGD) well at the Bailey water plant and the 1.4 MGD, well at the Magnolia plant are critical to provide system water quality maintenance and provisions for drought contingency and peak day demands. The City of Pearland has maintained a log of customer complaints regarding water quality. Complaints regarding brown/rusty colored water indicate problems with iron and manganese have occurred when the well is in production.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		20 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance	\$33,690	\$168,111	\$178,171	\$204,444	\$214,666				
Capital Outlay									
Total Expense	\$33,690	\$168,111	\$178,171	\$204,444	\$214,666				
FTE Staff Total									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$671,000	\$540,000	\$671,000						\$671,000
Construction	\$13,300,000	\$11,500,000	\$13,300,000						\$13,300,000
Equipment and Furniture									
Contingency	\$469,000	\$800,000	\$469,000						\$469,000
TOTAL COSTS	\$14,440,000	\$12,840,000	\$14,440,000	\$0	\$0	\$0	\$0	\$0	\$14,440,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$9,580,000		\$9,580,000						\$9,580,000
W/S Revenue Bonds	\$4,860,000	\$12,840,000	\$4,860,000						\$4,860,000
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$14,440,000	\$12,840,000	\$14,440,000	\$0	\$0	\$0	\$0	\$0	\$14,440,000
¹ Explain & Identify Type of Other Sources: Bonds Sold - \$620,000 in 2018 and \$4,240,000 in 2019.									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
FM 518 Utility Relocations - SH288 to Old Chocolate Bayou					WA2103		On Going		
PROJECT DESCRIPTION					PROJECT IMAGE				
This project will relocate approximately 12, 100 LF (2.3 miles) of 16" water main from SH 288 to Old Chocolate Bayou. This waterline is in TxDOT right of way (ROW) of FM 518 and will need to be relocated for the roadway widening.									
PROJECT JUSTIFICATION									
TxDOT is scheduling to widen FM518 from SH288 to SH35. The first phase is to start at SH 288 and end at Old Chocolate Bayou. The existing 12,100 LF of 16" water main is located in the existing ROW. Per TxDOT utilities will need to be relocated out of the widening project. TxDOT has construction funding in 2025.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$840,000	\$840,000	\$50,000	\$790,000					\$840,000
Construction	\$5,250,000				\$5,250,000				\$5,250,000
Equipment and Furniture									
Contingency	\$1,050,000	\$50,000		\$50,000	\$1,000,000				\$1,050,000
TOTAL COSTS	\$7,140,000	\$890,000	\$50,000	\$840,000	\$6,250,000	\$0	\$0	\$0	\$7,140,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$7,040,000			\$790,000	\$6,250,000				\$7,040,000
W/S Revenue Bonds		\$790,000							
W/S Revenue - Cash	\$100,000	\$100,000	\$50,000	\$50,000					\$100,000
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$7,140,000	\$890,000	\$50,000	\$840,000	\$6,250,000	\$0	\$0	\$0	\$7,140,000
¹ Explain & Identify Type of Other Sources: \$100,000 cash funded in FY21.									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
SCADA - Water				WA2107		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
City's Supervisory Control and Data Acquisition (SCADA) project that will update/replace an antiquated system that was installed in the early 2000's. The project will evaluate the existing facilities with the goal of standardizing the water and wastewater facilities infrastructure components and software and begin the migration from the existing system to the updated system (VT SCADA) that will incorporate the SCADA system at Reflection Bay and complete the centralization of data storage at the Public Safety Building.										
PROJECT JUSTIFICATION										
Since the implementation of SCADA over 15 years ago, the system has reached the end of its useful life and equipment that has been in place is no longer supported and is outdated. Public Works has been utilizing the equipment and programing to the best of the ability but with new equipment and the advancements in technology of the equipment, the existing SCADA system is unable to support these improvements.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$300,000	\$300,000	\$300,000						\$300,000
Construction										
Equipment and Furniture		\$2,550,000	\$2,950,000	\$2,550,000						\$2,550,000
Contingency										
TOTAL COSTS		\$2,850,000	\$3,250,000	\$2,850,000	\$0	\$0	\$0	\$0	\$0	\$2,850,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation										
W/S Revenue Bonds										
W/S Revenue - Cash		\$2,850,000	\$3,250,000	\$2,850,000						\$2,850,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$2,850,000	\$3,250,000	\$2,850,000	\$0	\$0	\$0	\$0	\$0	\$2,850,000
¹ Explain & Identify Type of Other Sources: \$1,500,000 FY21 Adopted										

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Magnolia Parkway Water Line Looping - Kirby Drive to Granite Trace Lane		WA2108		On Going					
PROJECT DESCRIPTION		PROJECT IMAGE							
The project will provide for the looping of two dead end water lines located on Kirby Drive and Granite Trace Lane to provide for improved water circulation and water quality. A 12" water line will be used to connect these two water lines. The project will be completed in an interlocal agreement with Brazoria County. The work will be included in the road widening project.									
PROJECT JUSTIFICATION									
The project will loop two dead end lines and provide water circulation to improve water quality in the area and provide for future extension.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services	\$393	\$405	\$417	\$430	\$443				
Operation & Maintenance	\$11	\$11	\$12	\$12	\$13				
Capital Outlay									
Total Expense	\$404	\$416	\$429	\$442	\$456				
FTE Staff Total	0.007								
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS					PROJECT TOTAL	
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying									
Construction	\$70,000	\$70,000	\$70,000						\$70,000
Equipment and Furniture									
Contingency									
TOTAL COSTS	\$70,000	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$70,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES					PROJECT TOTAL	
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -	\$70,000	\$70,000	\$70,000						\$70,000
TOTAL SOURCES	\$70,000	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$70,000
¹ Explain & Identify Type of Other Sources: Fund 570 fund balance - \$70K									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Clear Creek Bridge Waterline Replacement				WA2109		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
The Clear Creek bridge is being replaced through an agreement with TxDOT and the off-system bridge replacement program. The existing waterline is attached to the bridge and is transite. The project will remove and replace this line from Green Tee/ Country Club intersection to Providence Village Dr. (approximately 800 LF)										
PROJECT JUSTIFICATION										
The existing water line that is attached to the bridge is transite. The project will replace the existing transite line with PVC and attach to the bridge when the bridge is replaced.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$20,000		\$20,000	\$20,000						\$20,000
Construction	\$270,000		\$100,000			\$270,000				\$270,000
Equipment and Furniture										
Contingency	\$27,000		\$10,000	\$5,000		\$22,000				\$27,000
TOTAL COSTS	\$317,000		\$130,000	\$25,000	\$0	\$292,000	\$0	\$0	\$0	\$317,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$292,000					\$292,000				\$292,000
W/S Revenue Bonds										
W/S Revenue - Cash	\$25,000		\$130,000	\$25,000						\$25,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$317,000		\$130,000	\$25,000	\$0	\$292,000	\$0	\$0	\$0	\$317,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Westminister Subdivision Water Line Replacement				WA2201		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
Replacement of approximately 8,000 LF of small diameter waterlines throughout the Westminister subdivision which includes pipe sizes of 3, 4 and 6 inch. The will also include the place of hydrants assemblies and valves to help alleviate the entire subdivision being shut off when waterlines breaks in the area.										
PROJECT JUSTIFICATION										
This project will replace the failing transite and small diameter pipe infrastructure with polyvinyl chloride (PVC). PVC was not prevalent in the industry at the time the transite pipe lines were installed. The transite pipe and small diameter pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC. The project will also provide the opportunity to resolve dead end water line issues, add adequate fire protection and valves in the affected areas which will improve water quality and life safety.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$150,000	\$105,000	\$150,000						\$150,000
Construction		\$1,000,000	\$700,000		\$1,000,000					\$1,000,000
Equipment and Furniture										
Contingency		\$200,000	\$140,000	\$20,000	\$180,000					\$200,000
TOTAL COSTS		\$1,350,000	\$945,000	\$170,000	\$1,180,000	\$0	\$0	\$0	\$0	\$1,350,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$1,350,000		\$170,000	\$1,180,000					\$1,350,000
W/S Revenue Bonds			\$945,000							
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$1,350,000	\$945,000	\$170,000	\$1,180,000	\$0	\$0	\$0	\$0	\$1,350,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
McLean Water Production Facility Rehabilitation				WA2202		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
Based on the preliminary engineering report findings, priority improvements will be made at the McLean Water Plant – Remove and replace two (2) existing booster pumps, motors and add variable frequency drives (VFDs). Replace all plant piping and valves between ground storage tank and plant discharge. Replace generator and enclosure. Replace underground piping within plant, fencing and update the facility's storage room. Prepare as-built drawings of plant site, perform testing, closed-circuit television (CCTV) inspection and draw-down testing of water well.										
PROJECT JUSTIFICATION										
The Public Works Department has experienced several failures of water lines at the water production facilities over the past several years. Most of the water line infrastructure at the production facilities is original to the facilities and has not been replaced. This program will reduce service interruptions. The 2018 assessment report identified each plant site and ranked McLean as a priority to address along with the water model to correctly size the pumps for distribution.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$170,000	\$170,000	\$170,000						\$170,000
Construction		\$1,600,000			\$1,600,000					\$1,600,000
Equipment and Furniture										
Contingency		\$100,000			\$100,000					\$100,000
TOTAL COSTS		\$1,870,000	\$170,000	\$170,000	\$1,700,000	\$0	\$0	\$0	\$0	\$1,870,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$1,700,000			\$1,700,000					\$1,700,000
W/S Revenue Bonds										
W/S Revenue - Cash		\$170,000	\$170,000	\$170,000						\$170,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$1,870,000	\$170,000	\$170,000	\$1,700,000	\$0	\$0	\$0	\$0	\$1,870,000
¹ Explain & Identify Type of Other Sources: \$170K cash funded FY22 Adopted										

PROJECT NAME				PROJECT #		PREFERENCE ORDER			
Green Tee Transite Pipe Water Line Replacement				WA2203		On Going			
PROJECT DESCRIPTION				PROJECT IMAGE					
<p>The City has approximately 42 miles of transite pipe water lines to be replaced over a period of years. This project will strategically replace approximately 5.25 miles of transite water line infrastructure in the Green Tee subdivision. In addition to the replacement of transite pipe, all existing 2, 3 and 4-inch water lines will be up-sized with 6 or 8" polyvinyl chloride (PVC) or high-density polyethylene (HDPE) pipe materials and service lines will also be replaced. Replacing small diameter pipe with current materials meeting City standard line sizes in coordination with the City's water model is expected to provide higher flow capacities for these neighborhoods, resolve dead end water line issues resulting in improved water quality, improve fire protection, and reduction in water loss due to broken lines.</p>									
PROJECT JUSTIFICATION									
<p>Transite pipe water line has a failure rate significantly higher than that of comparable and like sized (PVC). This project will replace the transite pipe infrastructure with PVC which was not prevalent in the industry at the time the Transite pipe lines were installed. The Transite pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC. The project will also provide the opportunity to resolve dead end water line issues in the affected areas which will improve water quality.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
FY PROJECTED ALLOCATIONS									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$100,000	\$100,000	\$100,000						\$100,000
Design/Surveying	\$300,000	\$300,000	\$300,000						\$300,000
Construction	\$4,100,000				\$4,100,000				\$4,100,000
Equipment and Furniture									
Contingency	\$600,000	\$50,000	\$50,000		\$550,000				\$600,000
TOTAL COSTS	\$5,100,000	\$450,000	\$450,000	\$0	\$4,650,000	\$0	\$0	\$0	\$5,100,000
FY PROJECTED FUNDING SOURCES									
FUNDING SOURCES	TOTAL BUDGET	2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$5,100,000		\$450,000		\$4,650,000				\$5,100,000
W/S Revenue Bonds		\$450,000							
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$5,100,000	\$450,000	\$450,000	\$0	\$4,650,000	\$0	\$0	\$0	\$5,100,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Cullen Elevated Storage Tank Rehabilitation		WA2209		1					
PROJECT DESCRIPTION		PROJECT IMAGE							
A full assessment of all Elevated Storage Tank (EST) coatings to assess and rank for interior/exterior coating replacement. Typical interior coating life expectancy is between 12 - 15 years, exterior is 7 - 10 years. It is recommended to replace the interior and exterior coating systems, vent system and pipe work necessary to maintain integrity of this asset. Install water mixer to circulate water and eliminate thermal stratification.									
PROJECT JUSTIFICATION									
This EST was built in the early 2000's and reviewing the annual Texas Commission on Environmental Quality (TCEQ) tank inspection reports the coatings have exceeded its useful life. To protect the integrity of the metal structure from corrosion as well as extending the useful life of the tank, protective coating system replacement is required. Interior coating systems meet their useful life in about 12-15 years and require system replacement to continue to provide adequate protection. The useful life of an exterior coating can be 7-10 years depending on the type of paint and thickness applied.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 10 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$10,000		\$10,000						\$10,000
Construction	\$750,000		\$750,000						\$750,000
Equipment and Furniture									
Contingency	\$65,000		\$65,000						\$65,000
TOTAL COSTS	\$825,000	\$0	\$825,000	\$0	\$0	\$0	\$0	\$0	\$825,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -	\$825,000		\$825,000						\$825,000
TOTAL SOURCES	\$825,000	\$0	\$825,000	\$0	\$0	\$0	\$0	\$0	\$825,000
¹ Explain & Identify Type of Other Sources: Move project savings from Liberty & McLean EST&GST (WA2101 & WA2102) to fund this project									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Liberty Water Production Facility Rehabilitation					WA2301		5		
PROJECT DESCRIPTION					PROJECT IMAGE				
Based on the preliminary engineering report findings, priority improvements will be made at the Liberty Water Plant – Replace three (3) existing booster pumps, add variable frequency drive (VFD), motors and rehabilitate building(s) including environmental control. Replace plant discharge piping, valves and instrumentation. Replace the existing driveway, fence, and make landscape improvements. Prepare as-built drawings of plant site, perform testing, closed-circuit television (CCTV) inspection and draw-down testing of water well.									
PROJECT JUSTIFICATION									
Public Works has experienced several failures of water lines at the water production facilities over the past several years. Most of the water line infrastructure at the production facilities is original to the facilities and has not been replaced. This program will reduce service interruptions.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$120,000			\$120,000					\$120,000
Construction	\$1,800,000				\$1,800,000				\$1,800,000
Equipment and Furniture									
Contingency	\$100,000				\$100,000				\$100,000
TOTAL COSTS	\$2,020,000	\$0	\$0	\$120,000	\$1,900,000	\$0	\$0	\$0	\$2,020,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$2,020,000			\$120,000	\$1,900,000				\$2,020,000
W/S Revenue Bonds									
W/S Revenue - Cash	\$0								
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$2,020,000	\$0	\$0	\$120,000	\$1,900,000	\$0	\$0	\$0	\$2,020,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Southeast (Bailey) Elevated and Magnolia Ground Storage Tank Rehabilitation			WA2302		4				
PROJECT DESCRIPTION			PROJECT IMAGE						
A full assessment of all Elevated Storage Tank (EST) coatings to assess and rank for interior/exterior coating replacement. Typical interior coating life expectancy is between 12 - 15 years, exterior is 7 - 10 years. It is recommended to replace the interior and exterior coating systems, vent system and pipe work necessary to maintain integrity of this asset. Install water mixer to circulate volume and eliminate thermal stratification.									
PROJECT JUSTIFICATION									
This EST was built in the early 2000's and the GST in the early 1980's. Reviewing the annual Texas Commission on Environmental Quality (TCEQ) tank inspection reports the coatings have exceeded its useful life. To protect the integrity of the metal structure from corrosion as well as extending the useful life of the tank, protective coating system replacement is required. Interior coating systems meet their useful life in about 12-15 years and require system replacement to continue to provide adequate protection. The useful life of an exterior coating can be 7-10 years depending on the type of paint and thickness applied.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		10 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying									
Construction	\$1,750,000			\$1,750,000					\$1,750,000
Equipment and Furniture									
Contingency	\$200,000			\$200,000					\$200,000
TOTAL COSTS	\$1,950,000	\$0	\$0	\$1,950,000	\$0	\$0	\$0	\$0	\$1,950,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$1,950,000			\$1,950,000					\$1,950,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,950,000	\$0	\$0	\$1,950,000	\$0	\$0	\$0	\$0	\$1,950,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Sherwood Waterline Replacement			WA2304		6					
PROJECT DESCRIPTION			PROJECT IMAGE							
Replacement of 7,200 LF of transite waterlines in conjunction with the street reconstruction located south of FM 518, west of Westminster Drive, and north of Windsor Drive. In addition to the replacement of transite pipe, all existing 2, 3 and 4-inch water lines will be up-sized with 6 or 8" polyvinyl chloride (PVC) or high density polyethylene (HDPE) pipe materials and service lines will also be replaced. Replacing small diameter pipe with current materials meeting City standard line sizes in coordination with the City's water model is expected to provide higher flow capacities for these neighborhoods, resolve dead end water line issues resulting in improved water quality, improve fire protection, and reduce in water loss due to broken lines.										
PROJECT JUSTIFICATION										
Replacement of the waterline is required due to reconstruction of the street and utilities being located in close proximity to the pavement. Additionally, the existing waterline is transite pipe and due to age will be replaced with PVC pipe. Transite pipe water line has a failure rate significantly higher than that of comparable and like sized PVC. This project will replace the transite pipe infrastructure with PVC which was not prevalent in the industry at the time the Transite pipe lines were installed. The Transite pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		30 years					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$200,000			\$200,000					\$200,000
Construction		\$1,290,000				\$1,290,000				\$1,290,000
Equipment and Furniture										
Contingency		\$260,000			\$50,000	\$210,000				\$260,000
TOTAL COSTS		\$1,750,000	\$0	\$0	\$250,000	\$1,500,000	\$0	\$0	\$0	\$1,750,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$1,500,000			\$250,000	\$1,500,000				\$1,750,000
W/S Revenue Bonds										
W/S Revenue - Cash		\$250,000								
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$1,750,000	\$0	\$0	\$250,000	\$1,500,000	\$0	\$0	\$0	\$1,750,000
¹ Explain & Identify Type of Other Sources:										

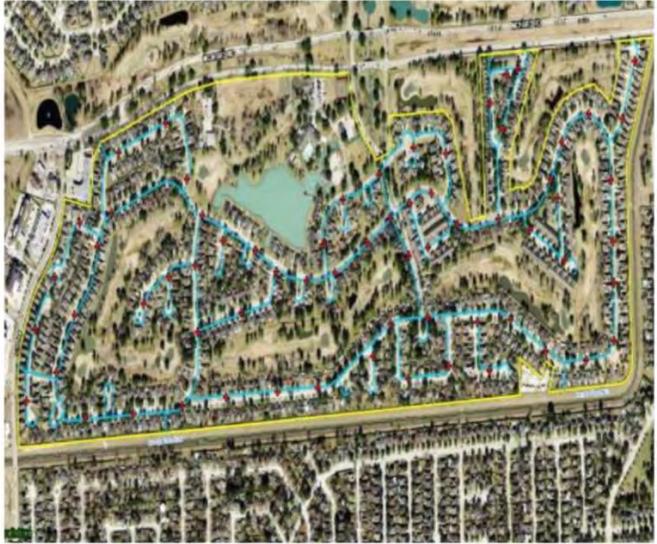
PROJECT NAME				PROJECT #	PREFERENCE ORDER				
Country Place Water Well Generator Replacement				WA2305	2				
PROJECT DESCRIPTION				PROJECT IMAGE					
This project will replace the existing 19-year-old natural gas 500 kilowatt (kW) generator at this facility and automatic transfer switch. Generator is sized to provide full power redundancy.									
PROJECT JUSTIFICATION									
The Country Place development was annexed into the City in 2012 and the City inherited all existing infrastructure in place including the water well, booster pumps, ground storage tank (GST), and generator. Stand-By generators normally have about a 10-12- year life expectancy. The existing generator was replaced in 2002 and is now 19 years old. This generator failed multiple times during this year's freeze event in February 2021, and currently has been evaluated and determined to require repairs that are not cost effective.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services	\$6,871	\$7,077	\$7,290	\$7,508	\$7,734				
Operation & Maintenance	\$184	\$193	\$202	\$212	\$223				
Capital Outlay									
Total Expense	\$7,055	\$7,270	\$7,492	\$7,721	\$7,957				
FTE Staff Total	0.12								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$70,000			\$70,000					\$70,000
Construction	\$580,000			\$580,000					\$580,000
Equipment and Furniture									
Contingency	\$40,000			\$40,000					\$40,000
TOTAL COSTS	\$690,000	\$0	\$0	\$690,000	\$0	\$0	\$0	\$0	\$690,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$690,000			\$690,000					\$690,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$690,000	\$0	\$0	\$690,000	\$0	\$0	\$0	\$0	\$690,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Garden Water Well Generator				WA2306		3				
PROJECT DESCRIPTION				PROJECT IMAGE						
Replace existing diesel gas generator with an engineered sized Cummins natural (if available) or diesel gas generator.										
PROJECT JUSTIFICATION										
The existing year model 1999 Kohler 265 kilowatt (KW) generator no longer supplies full redundant power to the well due to age. (23 years) Generator falls off-line at 53% load or 141KW. This generator has failed multiple full load bank test and cannot be depended on to supply full redundancy when needed.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$20,000			\$20,000					\$20,000
Construction		\$400,000			\$400,000					\$400,000
Equipment and Furniture										
Contingency		\$40,000			\$40,000					\$40,000
TOTAL COSTS		\$460,000	\$0	\$0	\$460,000	\$0	\$0	\$0	\$0	\$460,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$460,000			\$460,000					\$460,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$460,000	\$0	\$0	\$460,000	\$0	\$0	\$0	\$0	\$460,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
West Oaks and West Oaks Village Water Quality Program		WA2401		7					
PROJECT DESCRIPTION		PROJECT IMAGE							
As the City has developed there are areas where dead end waterlines have been identified that need to be extended looped/connected to other water system mainlines. These areas are also being confirmed by the City's water system model. Extended connections will assist in enhancing water quality and maintenance in the system by removing these areas and increase looping or improving deadend lines and redundancy for West Oaks and West Oaks Village neighborhoods.									
PROJECT JUSTIFICATION									
As the water system continues to grow, opportunities are developed to continue the extension of water lines to connect and loop existing dead-end lines. By extending waterlines to connect to other parts of the system and removing dead end waterlines this will assist in enhancing water quality by circulating water, reduce staff time called out to flush waterlines and also reduce system water loss.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 30 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way	\$100,000				\$100,000				\$100,000
Design/Surveying	\$154,000				\$154,000				\$154,000
Construction	\$1,540,000					\$1,540,000			\$1,540,000
Equipment and Furniture									
Contingency	\$154,000				\$50,000	\$104,000			\$154,000
TOTAL COSTS	\$1,948,000	\$0	\$0	\$0	\$304,000	\$1,644,000	\$0	\$0	\$1,948,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$1,948,000				\$304,000	\$1,644,000			\$1,948,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,948,000	\$0	\$0	\$0	\$304,000	\$1,644,000	\$0	\$0	\$1,948,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Magnolia Water Production Facility Rehabilitation				WA2402		9				
PROJECT DESCRIPTION				PROJECT IMAGE						
Based on the preliminary engineering report findings, priority improvements will be made at the Magnolia Water Plant – Rehabilitate booster pump building including environmental control, pave the existing driveway, fence, and landscaping improvements.										
PROJECT JUSTIFICATION										
The Public Works Department has experienced several failures of water lines at the water production facilities over the past several years. Most of the water line infrastructure at the production facilities is original to the facilities and has not been replaced. This program will reduce service interruptions.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$75,000				\$75,000				\$75,000
Construction		\$500,000					\$500,000			\$500,000
Equipment and Furniture										
Contingency		\$100,000					\$100,000			\$100,000
TOTAL COSTS		\$675,000	\$0	\$0	\$0	\$75,000	\$600,000	\$0	\$0	\$675,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$600,000					\$600,000			\$600,000
W/S Revenue Bonds										
W/S Revenue - Cash		\$75,000				\$75,000				\$75,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$675,000	\$0	\$0	\$0	\$75,000	\$600,000	\$0	\$0	\$675,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Cullen Ground Storage Tank Replacement		WA2403		8					
PROJECT DESCRIPTION		PROJECT IMAGE							
The project is replacing the existing 500,000 gallon bolted galvanized storage tank with a one million gallon prestressed concrete tank. Add a water mixer to this structure to circulate water and eliminate thermal stratification.									
PROJECT JUSTIFICATION									
This ground storage tank (GST) was built in the early 2000's, the annual Texas Commission on Environmental Quality (TCEQ) tank inspection reports shows leakage of the tank around the bolts and gaskets and with the panels. The tank is showing signs of failure due to the galvanize coating failing causing leaks from other areas. Galvanized tanks are inexpensive and only last 15-20 years and must be fully replaced.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$280,000				\$280,000				\$280,000
Construction	\$1,860,000					\$1,860,000			\$1,860,000
Equipment and Furniture									
Contingency	\$380,000				\$40,000	\$340,000			\$380,000
TOTAL COSTS	\$2,520,000	\$0	\$0	\$0	\$320,000	\$2,200,000	\$0	\$0	\$2,520,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$2,200,000					\$2,200,000			\$2,200,000
W/S Revenue Bonds									
W/S Revenue - Cash	\$320,000				\$320,000				\$320,000
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$2,520,000	\$0	\$0	\$0	\$320,000	\$2,200,000	\$0	\$0	\$2,520,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Country Place Transite Pipe Water Line Replacement			WA2501		10					
PROJECT DESCRIPTION			PROJECT IMAGE							
<p>The City has approximately 38 miles of transite pipe water lines to be replaced over a period of years. This project will strategically replace approximately 7.5 miles of transite water line infrastructure in the Country Place subdivision. In addition to the replacement of transite pipe, all existing 2, 3 and 4-inch water lines will be up-sized with 6 or 8" polyvinyl chloride (PVC) or high-density polyethylene (HDPE) pipe materials and service lines will also be replaced. Replacing small diameter pipe with current materials meeting City standard line sizes in coordination with the City's water model is expected to provide higher flow capacities for these neighborhoods, resolve dead end water line issues resulting in improved water quality, improve fire protection, and reduce in water loss due to broken lines.</p>										
PROJECT JUSTIFICATION										
<p>Transite pipe water line has a failure rate significantly higher than that of comparable and like sized PVC. This project will replace the transite pipe infrastructure with PVC which was not prevalent in the industry at the time the transite pipe lines were installed. The transite pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC. The project will also provide the opportunity to resolve dead end water line issues in the affected areas which will improve water quality.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		30 years					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$100,000						\$100,000			\$100,000
Design/Surveying	\$650,000						\$650,000			\$650,000
Construction	\$6,500,000							\$6,500,000		\$6,500,000
Equipment and Furniture										
Contingency	\$650,000						\$50,000	\$600,000		\$650,000
TOTAL COSTS	\$7,900,000		\$0	\$0	\$0	\$0	\$800,000	\$7,100,000	\$0	\$7,900,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$7,900,000						\$800,000	\$7,100,000		\$7,900,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$7,900,000		\$0	\$0	\$0	\$0	\$800,000	\$7,100,000	\$0	\$7,900,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Kirby Elevated and Ground Storage Tank Rehabilitation			WA2502		13				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>A full assessment of all ground storage tank (GST) and elevated storage tank (EST) coatings to assess and rank for interior/exterior coating replacement. Typical interior coating life expectancy is between 12 - 15 years, exterior is 7 - 10 years. It is recommended to replace the interior and exterior coating systems, vent systems and pipe work necessary to maintain integrity of this asset. Install water mixer to circulate water and eliminate thermal stratification.</p>									
PROJECT JUSTIFICATION									
<p>This EST was built in the late 2009 and reviewing the annual Texas Commission on Environmental Quality (TCEQ) tank inspection reports the coatings have exceeded its useful life. To protect the integrity of the metal structure from corrosion as well as extending the useful life of the tank, protective coating system replacement is required. Interior coating systems meet their useful life in about 12-15 years and require system replacement to continue to provide adequate protection. The useful life of an exterior coating can be 7-10 years depending on the type of paint and thickness applied.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		10 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$10,000					\$10,000			\$10,000
Construction	\$1,350,000					\$1,350,000			\$1,350,000
Equipment and Furniture									
Contingency	\$185,000					\$185,000			\$185,000
TOTAL COSTS	\$1,545,000	\$0	\$0	\$0	\$0	\$1,545,000	\$0	\$0	\$1,545,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$1,545,000					\$1,545,000			\$1,545,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,545,000	\$0	\$0	\$0	\$0	\$1,545,000	\$0	\$0	\$1,545,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Park View Transite Pipe Water Line Replacement			WA2503		12					
PROJECT DESCRIPTION			PROJECT IMAGE							
<p>The City has approximately 26 miles of transite pipe water lines to be replaced over a period of years. This project will strategically replace approximately 4.25 miles of transite water line infrastructure in the Park View subdivision and Liberty Dr from Shady Bend to north of City Hall. In addition to the replacement of transite pipe, all existing 2, 3 and 4-inch water lines will be up-sized with 6 or 8" polyvinyl chloride (PVC) or high density polyethylene (HDPE) pipe materials and service lines will also be replaced. Replacing small diameter pipe with current materials meeting City standard line sizes in coordination with the City's water model is expected to provide higher flow capacities for these neighborhoods, resolve dead end water line issues resulting in improved water quality, improve fire protection, and reduce in water loss due to broken lines.</p>										
PROJECT JUSTIFICATION										
<p>Transite pipe water line has a failure rate significantly higher than that of comparable and like sized PVC. This project will replace the transite pipe infrastructure with PVC which was not prevalent in the industry at the time the transite pipe lines were installed. The transite pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC. The project will also provide the opportunity to resolve dead end water line issues in the affected areas which will improve water quality.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		30 years					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$100,000						\$100,000			\$100,000
Design/Surveying	\$400,000						\$400,000			\$400,000
Construction	\$4,000,000						\$4,000,000			\$4,000,000
Equipment and Furniture										
Contingency	\$500,000						\$500,000			\$500,000
TOTAL COSTS	\$5,000,000		\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$5,000,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$5,000,000						\$5,000,000			\$5,000,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$5,000,000		\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$5,000,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Sleepy Hollow Small Waterline Replacement				WA2504		11				
PROJECT DESCRIPTION				PROJECT IMAGE						
Replacement of approximately 15,191 lf of small diameter and transite waterlines throughout the Sleepy Hollow subdivision which includes pipe sizes of 2, 3, 4, and 6 inches. This project will also include the placement of additional fire hydrants assemblies and valves. Additional valves will help alleviate the isolation of water in the entire subdivision when waterline breaks occur or maintenance is needed, while the addition of fire hydrants will improve fire suppression.										
PROJECT JUSTIFICATION										
This project will replace the failing transite and small diameter pipe infrastructure with polyvinyl chloride (PVC). PVC was not prevalent in the industry in at the time the transite pipe lines were installed. The transite pipe and small diameter pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC. The project will also provide the opportunity to resolve dead end water line issues, add adequate fire protection and valves in the affected areas which will improve water quality and life safety.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$386,000						\$386,000			\$386,000
Construction	\$2,570,000							\$2,570,000		\$2,570,000
Equipment and Furniture										
Contingency	\$514,000						\$14,000	\$500,000		\$514,000
TOTAL COSTS	\$3,470,000		\$0	\$0	\$0	\$0	\$400,000	\$3,070,000	\$0	\$3,470,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$3,470,000						\$400,000	\$3,070,000		\$3,470,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$3,470,000		\$0	\$0	\$0	\$0	\$400,000	\$3,070,000	\$0	\$3,470,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME		PROJECT #		PREFERENCE ORDER					
Alice Elevated & Ground Storage Tank Rehabilitation		WA2601		16					
PROJECT DESCRIPTION		PROJECT IMAGE							
A full assessment of all ground storage tank (GST) and elevated storage tank (EST) coatings to assess and rank for interior/exterior coating replacement. Typical interior coating life expectancy is between 12 - 15 years, exterior is 7 - 10 years. It is recommended to replace the interior and exterior coating systems, vent and pipe necessary to maintain integrity of this asset. Install water mixer to circulate water and eliminate thermal stratification.									
PROJECT JUSTIFICATION									
This EST was built in the early 1980's and the GST was built in 2011 and reviewing the required annual Texas Commission on Environmental Quality (TCEQ) tank inspection reports the coatings have exceeded its useful life. To protect the integrity of the structures from corrosion as well as extending the useful life of the tank, protective coating system replacement is required. Interior coating systems meet their useful life in about 12-15 years and require system replacement to continue to provide adequate protection. The useful life of an exterior coating can be 7-10 years depending on the type of paint and thickness applied.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 10 years					
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS					PROJECT TOTAL	
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$10,000						\$10,000		\$10,000
Construction	\$980,000						\$980,000		\$980,000
Equipment and Furniture									
Contingency	\$186,000						\$186,000		\$186,000
TOTAL COSTS	\$1,176,000	\$0	\$0	\$0	\$0	\$0	\$1,176,000	\$0	\$1,176,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES					PROJECT TOTAL	
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$1,176,000						\$1,176,000		\$1,176,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,176,000	\$0	\$0	\$0	\$0	\$0	\$1,176,000	\$0	\$1,176,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER		
Lakes of Edgewater Estates Water Quality Program					WA2602		14		
PROJECT DESCRIPTION					PROJECT IMAGE				
<p>The proposed project will address water quality issues related to the age of the water in the system. As part of the City's multi-year water distribution system improvement program this project will improve the circulation of water within the Lakes of Edgewater Estates subdivision. This will be accomplished by increasing the water line size to 6" from current fire hydrant locations and installing fire hydrants at each dead end water lines in the system and also review to loop lines where possible. Though this methodology will still require flushing, the installation of fire hydrants will allow for routine pigging of waterlines for best maintenance practices and water quality improvements.</p>									
PROJECT JUSTIFICATION									
<p>As the water system continues to grow, opportunities are developed to continue the extension of water lines or improvement of dead ends by connection to fire hydrants. By extending waterlines to connect to other parts of the system or ending at a fire-hydrant and maintenance practices and capabilities are expanded to include water line pigging and complete flushing. Removing dead end waterlines and allowing routine pigging enhances water quality by scouring lines, circulating or allowing a higher volume of water to be flushed in a given time.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years		
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$50,000						\$50,000		\$50,000
Design/Surveying	\$79,000						\$79,000		\$79,000
Construction	\$790,000						\$790,000		\$790,000
Equipment and Furniture									
Contingency	\$79,000						\$79,000		\$79,000
TOTAL COSTS	\$998,000	\$0	\$0	\$0	\$0	\$0	\$998,000	\$0	\$998,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$998,000						\$998,000		\$998,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$998,000	\$0	\$0	\$0	\$0	\$0	\$998,000	\$0	\$998,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Wood Creek Transite Pipe Water Line Replacement			WA2603		15				
PROJECT DESCRIPTION			PROJECT IMAGE						
The City has approximately 30 miles of transite pipe water lines to be replaced over a period of years. This project will strategically replace approximately 4.5 miles of transite water line infrastructure in the Wood Creek subdivision.									
PROJECT JUSTIFICATION									
Transite pipe water line has a failure rate significantly higher than that of comparable and like sized polyvinyl chloride (PVC). This project will replace the transite pipe infrastructure with PVC which was not prevalent in the industry at the time the Transite pipe lines were installed. The Transite pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC. The project will also provide the opportunity to resolve dead end water line issues in the affected areas which will improve water quality.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$100,000						\$100,000		\$100,000
Design/Surveying	\$400,000						\$400,000		\$400,000
Construction	\$4,600,000						\$4,600,000		\$4,600,000
Equipment and Furniture									
Contingency	\$500,000						\$500,000		\$500,000
TOTAL COSTS	\$5,600,000	\$0	\$0	\$0	\$0	\$0	\$5,600,000	\$0	\$5,600,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$5,600,000						\$5,600,000		\$5,600,000
W/S Revenue Bonds									
System Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$5,600,000	\$0	\$0	\$0	\$0	\$0	\$5,600,000	\$0	\$5,600,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Creek View and Shady Crest Transite Pipe Water Line Replacement			WA2604		17				
PROJECT DESCRIPTION			PROJECT IMAGE						
The City has approximately 22 miles of transite pipe water lines to be replaced over a period of years. This project will strategically replace approximately 5 miles of transite water line infrastructure in the Creek View and Shady Crest subdivision.									
PROJECT JUSTIFICATION									
Transite pipe water line has a failure rate significantly higher than that of comparable and like sized polyvinyl chloride (PVC). This project will replace the transite pipe infrastructure with PVC which was not prevalent in the industry at the time the Transite pipe lines were installed. The Transite pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC. The project will also provide the opportunity to resolve dead end water line issues in the affected areas which will improve water quality.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way	\$100,000						\$100,000		\$100,000
Design/Surveying	\$400,000						\$400,000		\$400,000
Construction	\$5,100,000						\$5,100,000		\$5,100,000
Equipment and Furniture									
Contingency	\$500,000						\$500,000		\$500,000
TOTAL COSTS	\$6,100,000	\$0	\$0	\$0	\$0	\$0	\$6,100,000	\$0	\$6,100,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$6,100,000						\$6,100,000		\$6,100,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$6,100,000	\$0	\$0	\$0	\$0	\$0	\$6,100,000	\$0	\$6,100,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Surface Water Treatment Plant - Forebay Storage Facility (Phase 2a)			WA2605		19					
PROJECT DESCRIPTION			PROJECT IMAGE							
<p>The City is constructing a 10 millions of gallons per day (MGD) surface water treatment plant to serve the City with drinking water in 2023. The Surface Water Treatment Plant (SWTP) currently does not have a large water reservoir (Forebay) that can store raw water for when the canal is out of service. The project would be to construct an earthen reservoir to store raw water from the Gulf Coast Water Authority's (GCWA) canal. The project would include pipping from the canal to the Forebay, construction of the Forebay, clay liner, and a pump station and piping back to the SWTP. The City's water model indicates that under current demands should the SWTP be down the existing groundwater system can supply current demands. Future year (2030 model) indicates the need for the SWTP and wells to meet the system demands. A Forebay will be required to have raw water available for canal shutdowns.</p>										
PROJECT JUSTIFICATION										
<p>The SWTP does not have a water reservoir to have several days of raw water storage to send for treatment and then to the drinking water system. The City is currently relying on the GCWA canal to be full of water. When the canal is down for maintenance the SWTP will be out of service and the City will need to rely on the ground water wells and the City of Houston (COH) connections. Staff has conducted a feasibility study to review sites around the SWTP and include the option of a Tank farm. The study recommended the construction of an earthen Forebay be constructed to have raw water available when the canal is off line to meet system demands.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		20 years					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$6,438,000							\$6,438,000		\$6,438,000
Construction	\$42,920,000								\$42,920,000	\$42,920,000
Equipment and Furniture										
Contingency	\$8,584,000							\$584,000	\$8,000,000	\$8,584,000
TOTAL COSTS	\$57,942,000		\$0	\$0	\$0	\$0	\$0	\$7,022,000	\$50,920,000	\$57,942,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$57,942,000							\$7,022,000	\$50,920,000	\$57,942,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$57,942,000		\$0	\$0	\$0	\$0	\$0	\$7,022,000	\$50,920,000	\$57,942,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Town Lakes Water Quality Program				WA2606		18				
PROJECT DESCRIPTION				PROJECT IMAGE						
The proposed project will address water quality issues related to the age of the water in the system. As part of the City's multi-year water distribution system improvement program this project will improve the circulation of water within the Lakes of Edgewater Estates subdivision. This will be accomplished by increasing the water line size to 6" from current fire hydrant locations and installing fire hydrants at each dead end water lines in the system. Though this methodology will still require flushing, the installation of fire hydrants will allow for routine pigging of waterlines for best maintenance practices and water quality improvements.										
PROJECT JUSTIFICATION										
As the water system continues to grow, opportunities are developed to continue the extension of water lines or improvement of dead ends by connection to fire hydrants. By extending waterlines to connect to other parts of the system or ending at a fire-hydrant and maintenance practices and capabilities are expanded to include water line pigging and complete flushing. Removing dead end waterlines and allowing routine pigging enhances water quality by scouring lines, circulating or allowing a higher volume of water to be flushed in a given time.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:			30 years		
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$50,000							\$50,000		\$50,000
Design/Surveying	\$50,000							\$50,000		\$50,000
Construction	\$750,000							\$750,000		\$750,000
Equipment and Furniture										
Contingency	\$150,000							\$150,000		\$150,000
TOTAL COSTS	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,000,000							\$1,000,000		\$1,000,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER					
Dixie Hollow Subdivision Transite Pipe Water Line Replacement			WA2701		20					
PROJECT DESCRIPTION			PROJECT IMAGE							
The City has approximately 17 miles of failing transite pipe water lines to be replaced over a period of years. This project will strategically replace approximately 1.25 miles of transite water line infrastructure in the Dixie Hollow subdivision.										
PROJECT JUSTIFICATION										
Transite pipe water line has a failure rate significantly higher than that of comparable and like sized polyvinyl chloride (PVC). This project will replace the failing transite pipe infrastructure with PVC which was not prevalent in the industry at the time the Transite pipe lines were installed. The Transite pipe lines are responsible for a higher percentage of work orders per foot than comparable PVC lines and requires greater resources to maintain relative to PVC. The project will also provide the opportunity to resolve dead end water line issues in the affected areas which will improve water quality.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)			Estimated Project Life Span:		30 years					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$168,000							\$168,000	\$168,000
Construction		\$1,120,000							\$1,120,000	\$1,120,000
Equipment and Furniture										
Contingency		\$224,000							\$224,000	\$224,000
TOTAL COSTS		\$1,512,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,512,000	\$1,512,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$1,512,000							\$1,512,000	\$1,512,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$1,512,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,512,000	\$1,512,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Hughes Ranch Road East Water Line (Cullen Parkway to Black Forest Way)				WA2702		21				
PROJECT DESCRIPTION				PROJECT IMAGE						
Installation of approximately 6,800 LF of a water line, extending along Hughes Ranch Road from Cullen Parkway to Black Forest Way. Included within this project is the installation of a water line along Hawk Meadows and Lee Rd. This water line extension will be part of the service to currently unwatered areas and also loop the waterline at Hickory Slough Sportsplex.										
PROJECT JUSTIFICATION										
The water line extension will tie the dead-end water line at Hickory Slough Sportsplex entrance into the distribution line on Cullen Parkway. This line will also provide the ability to service unserved residents within the City limits.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance		\$1,050	\$1,103	\$2,894	\$3,039					
Capital Outlay										
Total Expense		\$1,050	\$1,103	\$2,894	\$3,039					
FTE Staff Total										
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way	\$800,000							\$800,000	\$800,000	
Design/Surveying	\$270,000							\$270,000	\$270,000	
Construction	\$1,780,000									
Equipment and Furniture										
Contingency	\$356,000							\$56,000	\$56,000	
TOTAL COSTS	\$3,206,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,126,000	\$1,126,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,011,000							\$355,000	\$355,000	
W/S Revenue Bonds										
W/S Revenue - Cash	\$592,000							\$208,000	\$208,000	
Impact Fees - Cash	\$592,000							\$208,000	\$208,000	
Impact Fees - Debt	\$1,011,000							\$355,000	\$355,000	
Other Funding Sources ¹ -										
TOTAL SOURCES	\$3,206,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,126,000	\$1,126,000	
¹ Explain & Identify Type of Other Sources: Project 21 in 2017 impact fee update (50% of cost).										

CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
WASTEWATER

Project No.	Project Name	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
WW1502	Barry Rose WRF Replacement and Expansion	16,950,000	30,500,000	180,990,000				228,440,000	211,490,000
WW1603	JHEC WRF Expansion	80,593,236						80,593,236	
WW1905	Willowcrest Subdivision Sanitary Sewer	1,636,000						1,636,000	
WW1906	Longwood Water Reclamation Facility Decommissioning	2,208,000	2,500,000	31,485,000				36,193,000	33,985,000
WW2006	Mykawa Road Sewer Relocation - Jasmine to S Orange Circle	54,000	324,000					378,000	324,000
WW2007	Bailey Sewer Line - Veterans to Bailey Water Plant	1,542,000						1,542,000	
WW2101	Sanitary Sewer Rehabilitation - Old Town District & Barry Rose Service Area	415,000	3,750,000					4,165,000	3,750,000
WW2102	East & West Barnett Lift Stations Rehabilitation	420,000	1,080,000					1,500,000	1,080,000
WW2103	SCADA - Waste Water	1,800,000	3,000,000					4,800,000	3,000,000
WW2104	FM 518 Utility Relocations - SH288 to Old Chocolate Bayou		850,000	5,950,000				6,800,000	6,800,000
WW2201	Bella Vita Regional Lift Station Rehabilitation	164,000	1,020,000					1,184,000	1,020,000
WW2202	Sanitary Sewer Rehabilitation - Barry Rose Service Area (BR-03)	250,000	3,750,000					4,000,000	3,750,000
WW2203	Autumn Lakes Lift Station Rehabilitation	102,000	657,000					759,000	657,000
WW2204	Sunrise Lakes Lift Station Rehabilitation	104,000	670,000					774,000	670,000
WW2301	Sanitary Sewer Rehabilitation - Barry Rose Service Area (BR-04)		200,000	3,990,000				4,190,000	4,190,000
WW2302	Veterans 2 Regional Lift Station Capacity Expansion & Rehabilitation		548,000	3,876,000				4,424,000	4,424,000
WW2303	Dixie Farm North Regional Lift Station Rehabilitation		274,000	1,720,000				1,994,000	1,994,000
WW2307	Centennial Water Park Lift Station		410,000					410,000	410,000
WW2401	Barry Rose Gravity Sewer - Plum from Galveston to Barry Rose WRF			1,353,000	9,650,000			11,003,000	11,003,000
WW2402	Sanitary Sewer Rehabilitation - Longwood Service Area (LW-03)			400,000	9,150,000			9,550,000	9,550,000
WW2403	Cullen Gravity Trunk Sewer - Hughes Ranch Rd to McHard Rd			905,000	5,100,000			6,005,000	6,005,000
WW2404	Riverstone Ranch Regional Lift Station Capacity Expansion			175,000	1,175,000			1,350,000	1,350,000
WW2405	Kirby North Regional Lift Station Rehabilitation			1,830,000				1,830,000	1,830,000
WW2406	Lakes of Country Place Lift Station Rehabilitation			832,000				832,000	832,000
WW2407	Southdown Lift Station Rehabilitation			892,000				892,000	892,000
WW2501	Sanitary Sewer Rehabilitation - Longwood Service Area (LW-04)				300,000	4,455,000		4,755,000	4,755,000
WW2502	Green Tee IV Lift Station Rehabilitation				147,000	920,000		1,067,000	1,067,000
WW2503	Sunset Meadows Lift Station Rehabilitation				158,000	980,000		1,138,000	1,138,000
WW2504	Whispering Winds Lift Station Relocation				191,000	1,240,000		1,431,000	1,431,000
WW2505	Wooten Road Lift Station Rehabilitation				901,000			901,000	901,000
WW2506	Green Tee III Lift Station Rehabilitation				608,000			608,000	608,000
WW2507	Hughes Road Force Main Relocation				36,000	180,000		216,000	216,000
WW2508	Southdown Regional Lift Station & Force Main				1,829,000	11,260,000		13,089,000	13,089,000
WW2602	Rustic Oak Elementary School Lift Station Rehabilitation					189,000	960,000	1,149,000	1,149,000
WW2603	Westlea Lift Station Rehabilitation					878,000		878,000	878,000
WW2604	Green Tee I Lift Station					164,000	1,020,000	1,184,000	1,184,000

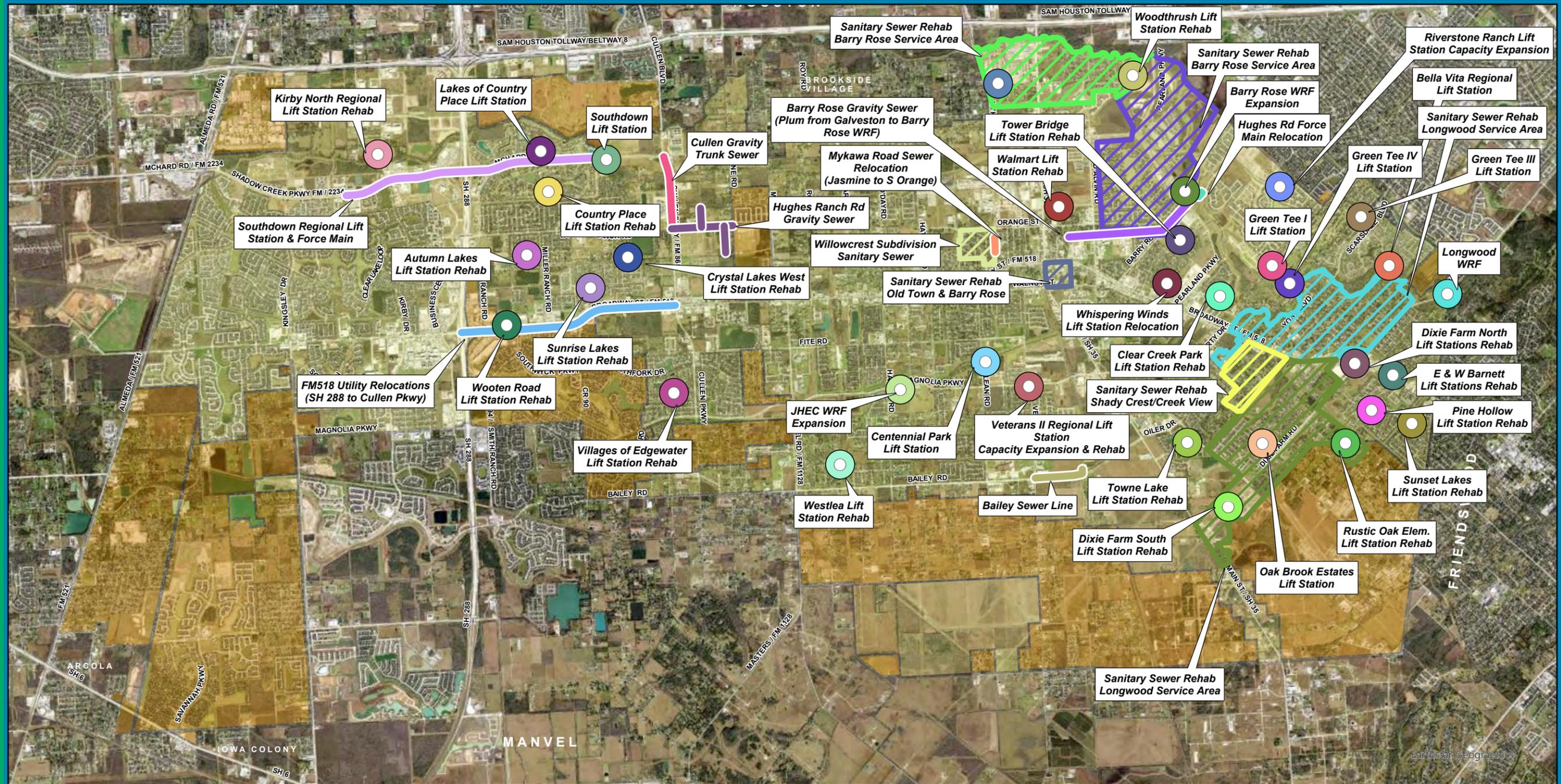
**CITY OF PEARLAND
2023 - 2027 CAPITAL IMPROVEMENT PROGRAM
WASTEWATER**

Project No.	Project Name	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
WW2607	Oakbrook Estates Lift Station Replacement					610,000		610,000	610,000
WW2608	Tower Bridge Lift Station Rehabilitation					230,000	620,000	850,000	850,000
WW2609	Villages of Edgewater Lift Station Rehabilitation					152,000	950,000	1,102,000	1,102,000
WW2610	Crystal Lakes West Lift Station Rehabilitation					716,000		716,000	716,000
WW2611	Shady Crest and Creek View Subdivision Sanitary Sewer Rehabilitation					398,000	2,680,000	3,078,000	3,078,000
WW2612	Sunset Lakes Lift Station Rehabilitation					222,000	1,550,000	1,772,000	1,772,000
WW2701	Towne Lake Lift Station Rehabilitation						986,000	986,000	986,000
WW2702	Pine Hollow Lift Station Rehabilitation						152,000	152,000	152,000
WW2703	Woodthrush Lift Station Rehabilitation						132,000	132,000	132,000
WW2704	Clear Creek Park Lift Station Rehabilitation						132,000	132,000	132,000
WW2705	Country Place Lift Station Rehabilitation						170,000	170,000	170,000
WW2706	Dixie Farm South Lift Station Rehabilitation						178,000	178,000	178,000
WW2707	Walmart Lift Station Rehabilitation						164,000	164,000	164,000
WW2709	Hughes Ranch Road Gravity Sewer - Cullen to Stone						342,000	342,000	342,000
TOTAL		\$ 106,238,236	\$ 49,533,000	\$ 234,398,000	\$ 29,245,000	\$ 22,594,000	\$ 10,036,000	\$ 452,044,236	\$ 345,806,000

SOURCE OF FUNDS	Budgeted Thru 2022	2023	2024	2025	2026	2027	Project Total	2023 - 2027 Allocation
<i>Non-Debt Funded</i>								
W/S Revenues - Cash	2,426,000			227,000	790,000	342,000	3,785,000	1,359,000
Impact Fees - Cash	700,000						700,000	
Other Funding Sources*	975,445						975,445	
<i>Water/Sewer Supported Debt (Enterprise Fund)</i>								
W/S Certificates of Obligation	9,253,633	34,548,000	44,744,750	90,667,750	52,768,000	9,694,000	241,676,133	232,422,500
W/S Revenue Bonds	48,497,526						48,497,526	
Impact Fees - Debt	43,525,632	15,845,000	18,099,000	46,162,000	32,778,500		156,410,132	112,884,500
Less Projects Appropriated in Previous Year								<i>(860,000)</i>
TOTAL	\$ 105,378,236	\$ 50,393,000	\$ 62,843,750	\$ 137,056,750	\$ 86,336,500	\$ 10,036,000	\$ 452,044,236	\$ 345,806,000

Note: Totals may not tie by year, as the City sometimes appropriates funds for projects in one year and then sells the bonds in the next year.

*Other Funding Sources include fund balance.



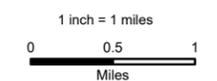
CITY OF PEARLAND

2023-2027

Capital Improvement Projects

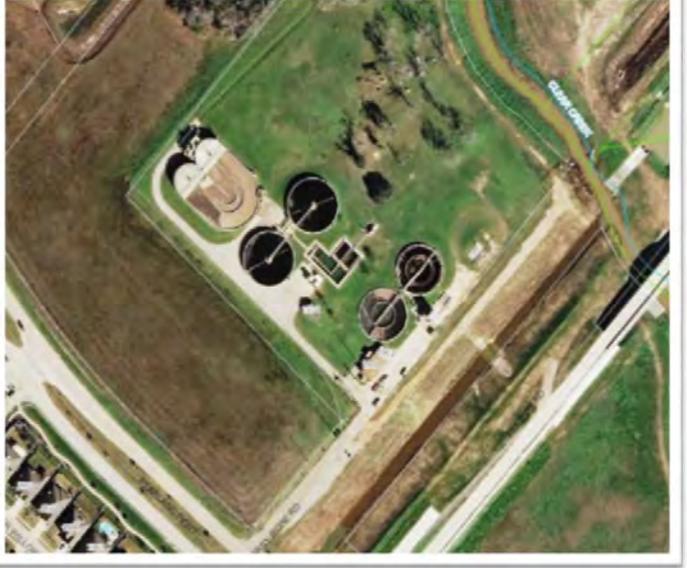
Wastewater

- Autumn Lakes Lift Station Rehab
- Barry Rose WRF Expansion
- Bella Vita Regional Lift Station Rehabilitation
- Centennial Park Lift Station
- Clear Creek Park Lift Station Rehabilitation
- Country Place Lift Station Rehabilitation
- Dixie Farm North Lift Station Rehab
- Dixie Farm South Lift Station Rehab
- E & W Barnett Lift Stations Rehab
- Green Tee I Lift Station
- Green Tee III Lift Station
- Green Tee IV Lift Station
- JHEC WRF Expansion
- Kirby North Regional Lift Station Rehabilitation
- Knapp Rd West Lift Station Rehabilitation
- Lakes of Country Place Lift Station
- Longwood Water Reclamation Facility
- Oak Brook Estates Lift Station
- Riverstone Ranch Lift Station
- Rustic Oak Elementary Lift Station Rehabilitation
- Southdown Lift Station
- Sunrise Lakes Lift Station Rehabilitation
- Sunset Lakes Lift Station Rehabilitation
- Tower Bridge Lift Station Rehabilitation
- Towne Lake Lift Station Rehabilitation
- Veterans 2 Lift Station Capacity Expansion & Rehab
- Villages of Edgewater Lift Station Rehabilitation
- Walmart Lift Station Rehabilitation
- Westlea Lift Station Rehabilitation
- Whispering Winds Lift Station Relocation
- Woodthrusch Lift Station Rehabilitation
- Wooten Road Lift Station Rehabilitation
- Bailey Sewer Line
- Barry Rose Gravity Sewer
- Cullen Gravity Trunk Sewer
- FM 518 Utility Relocations (SH288 to Cullen Pkwy)
- Hughes Ranch Gravity Trunk Sewer
- Hughes Ranch Rd Gravity Sewer - Cullen to Stone
- Hughes Rd Force Main Relocation
- Mykawa Road Sewer Relocation (Jasmine to S Orange)
- Reid Blvd Sewer
- Shadow Creek Ranch Park Re-Use Waterline
- Southdown Regional Lift Station & Force Main
- Sleepy Hollow Sanitary Sewer Rehabilitation
- Riverstone Ranch Oversizing
- Sanitary Sewer Rehabilitation - BR-03
- Sanitary Sewer Rehabilitation - BR-04
- Sanitary Sewer Rehabilitation - LW-04
- Sanitary Sewer Rehabilitation - Old Town & Barry Rose
- Sanitary Sewer Rehabilitation - Old Town District
- Shady Crest/Creek View Sanitary Sewer Rehabilitation
- Sleepy Hollow Water Line Replacement
- Willowcrest Sanitary Sewer
- City Limits
- ETJ



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

MAP PREPARED: JULY 2023
CITY OF PEARLAND IT-GIS DEPARTMENT

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Barry Rose WRF Replacement and Expansion				WW1502		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
<p>In 2022, staff is conducting an evaluation of the overall placing for plan consolidation. Evaluation includes costs, review, treatment process and new Waste Water Treatment Plant (WWTP) location. Replacement of the existing treatment plant with expanded capacity to meet TCEQ standards, this includes a possible alternate WWTP location. The plant will utilize either a Membrane Bioreactor (MBR) process or the current conventional activated sludge process, Sequencing Batch Reactor (SBR). The project delivery model will be Construction Manager at Risk (CMAR). The existing plant will remain online during construction. Existing plant structures and equipment are currently being evaluated for viability of continued use after expansion is performed. A parallel project also includes the decommissioning of the 2.5 MGD Longwood WRF and conveyance to the new or expanded plant.</p>										
PROJECT JUSTIFICATION										
<p>The Texas Commission on Environmental Quality (TCEQ) rules require the initiation of engineering design and financial planning to upgrade a water reclamation facility when the flows reach 75% of the plant capacity. The plant was built in 1964, the existing structures are beyond useful life. The facility reached the 75% threshold in 2016 and this began the process as required by TCEQ to begin the engineering process. Over the last few years Public Works has been investing in I&I to help reduce flows. However, during rain events we have exceeded this requirement several times which has led to several overflow reporting's to TCEQ and potential "Notice of Enforcement". This approach is also inline with the initiative for the regionalization of wastewater treatment facilities. In 2016 a Preliminary Engineering Report began to determine the specific design parameters required for the plant expansion, including volume and biological loading.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services			\$374,413	\$385,645	\$397,215					
Operation & Maintenance			\$780,166	\$819,174	\$860,133					
Capital Outlay										
Total Expense			\$1,154,578	\$1,204,819	\$1,257,347					
FTE Staff Total			6.0							
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report		\$1,260,000	\$758,087	\$1,260,000						\$1,260,000
Land/Right of Way		\$9,000,000	\$750,000	\$500,000	\$8,500,000					\$9,000,000
Design/Surveying		\$13,510,000	\$12,800,000	\$13,510,000						\$13,510,000
Construction		\$194,440,000	\$110,670,000	\$950,000	\$20,000,000	\$173,490,000				\$194,440,000
Equipment and Furniture		\$500,000				\$500,000				\$500,000
Contingency		\$9,730,000	\$3,000,000	\$730,000	\$2,000,000	\$7,000,000				\$9,730,000
TOTAL COSTS		\$228,440,000	\$127,978,087	\$16,950,000	\$30,500,000	\$180,990,000	\$0	\$0	\$0	\$228,440,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$109,800,133		\$3,460,133	\$15,845,000	\$18,099,000	\$45,247,500	\$27,148,500		\$109,800,133
W/S Revenue Bonds		\$7,626,526	\$19,374,026	\$7,626,526						\$7,626,526
W/S Revenue - Cash		\$0								
Impact Fees - Cash		\$700,000	\$4,488,352	\$700,000						\$700,000
Impact Fees - Debt		\$109,800,132	\$13,252,500	\$3,460,132	\$15,845,000	\$18,099,000	\$45,247,500	\$27,148,500		\$109,800,132
Other Funding Sources ¹ -		\$513,209	\$513,209	\$513,209						\$513,209
TOTAL SOURCES		\$228,440,000	\$37,628,087	\$15,760,000	\$31,690,000	\$36,198,000	\$90,495,000	\$54,297,000	\$0	\$228,440,000
¹ Explain & Identify Type of Other Sources: Fund 550 Fund Balance \$513,209. Waste water project I in 2017 impact fee update. Bonds sold - \$400,000 in 2017, \$2,990,000 in 2018, and \$620,000 in 2020. Bonds previously sold for JHEC WRF \$1,505,000 in 2016 and \$2,111,526 in 2018 repurposed to Barry Rose.										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
JHEC WRF Expansion				WW1603		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
This project consists of a 2 MGD expansion to the existing 4 MGD Sequential Batch Reactor (SBR) water reclamation facility that will increase the treatment capacity to 6 MGD (plus peak) at the John Hargrove Water Reclamation Facility and includes critical infrastructure to be sized for the ultimate capacity of 8 MGD. The expansion project will be construction via the CMAR delivery process. Project will include new headworks, refurbish and new pumps for the influent lift station, 2-1 MG basins, blowers, and tertiary treatment along with SCADA upgrades.										
PROJECT JUSTIFICATION										
This 2 MGD expansion is based on growth projections in the existing service area for the JHEC WRF service area and additional flows that were diverted to the JHEC WRF from the Longwood Service Area and the future development in the south. In 2016, flows exceeded the TCEQ requirement of 75% which required the start of design and staff requesting TWDB for funding. In 2019, several months exceeded the 90% threshold now predicting the need to finalize the design and begin construction.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services		\$363,508	\$374,413	\$385,645	\$397,215					
Operation & Maintenance		\$529,505	\$555,980	\$583,779	\$612,968					
Capital Outlay										
Total Expense		\$893,012	\$930,393	\$969,424	\$1,010,182					
FTE Staff Total		6.0								
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report	\$462,236			\$462,236						\$462,236
Land/Right of Way										
Design/Surveying	\$5,900,000			\$5,900,000						\$5,900,000
Construction	\$73,100,000			\$73,100,000						\$73,100,000
Equipment and Furniture	\$500,000	\$500,000		\$500,000						\$500,000
Contingency	\$631,000	\$231,000		\$631,000						\$631,000
TOTAL COSTS	\$80,593,236	\$731,000	\$80,593,236	\$0	\$0	\$0	\$0	\$0	\$0	\$80,593,236
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$2,565,500			\$2,565,500						\$2,565,500
W/S Revenue Bonds	\$37,500,000	\$1,100,000		\$37,500,000						\$37,500,000
W/S Revenue - Cash										
Impact Fees - Cash		\$1,100,000								
Impact Fees - Debt	\$40,065,500			\$40,065,500						\$40,065,500
Other Funding Sources ¹ -	\$462,236			\$462,236						\$462,236
TOTAL SOURCES	\$80,593,236	\$2,200,000	\$80,593,236	\$0	\$0	\$0	\$0	\$0	\$0	\$80,593,236
¹ Explain & Identify Type of Other Sources: Waste water project 1 in 2017 impact fee update. Bonds sold - \$1,505,000 in 2016 and \$2,111,526 in 2018 repurposed to Barry Rose. \$146,949 transferred from WA1302 and \$315,287 from fund 550 fund balance. \$75,000,000 TWDB Bond sold FY21										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Willowcrest Subdivision Sanitary Sewer			WW1905		On Going				
PROJECT DESCRIPTION			PROJECT IMAGE						
This project will rehabilitate the sanitary sewer collection system located within the subdivision. There is approximately 12,500 LF of pipe and 40 plus manholes. Rehabilitation of the lines will utilize pipe-bursting method. The project schedule is coordinated with the 2019 voter approved bond drainage project.									
PROJECT JUSTIFICATION									
This subdivision was built in the 1970s and has been identified as an area with high infiltration and intrusion (I & I). The system is located in the backyards of the homes and is difficult to maintain. The project will evaluate best method to rehab or replace existing pipe that will reduce the I & I. The manholes will then be repaired and recoated to reduce rainfall intrusion.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)	Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		\$186,000	\$186,000	\$186,000					\$186,000
Construction		\$1,400,000	\$1,350,000	\$1,400,000					\$1,400,000
Equipment and Furniture									
Contingency		\$50,000	\$100,000	\$50,000					\$50,000
TOTAL COSTS		\$1,636,000	\$1,636,000	\$1,636,000	\$0	\$0	\$0	\$0	\$1,636,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds		\$1,300,000	\$1,300,000	\$1,300,000					\$1,300,000
W/S Revenue - Cash		\$336,000	\$336,000	\$336,000					\$336,000
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES		\$1,636,000	\$1,636,000	\$1,636,000	\$0	\$0	\$0	\$0	\$1,636,000
¹ Explain & Identify Type of Other Sources: Bonds Sold \$1,300,000 in 2020.									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Longwood Water Reclamation Facility Decommissioning				WW1906		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
The project consists of the decommissioning of the Longwood Water Reclamation Facility (LWRF) and construction of a regional lift station to transfer the 2 MGD flows (plus peak) to the expanded Barry Rose Water Reclamation Facility (BRWRF) via a new force main. The Longwood force main's anticipated length is approximately 25,000 linear feet to run within the Harris County Flood Control District Clear Creek limits and discharge to Barry Rose WRF.										
PROJECT JUSTIFICATION										
The LWRF is located on Dixie Farm directly adjacent to Clear Creek. The plant is subject to repeated inundation during heavy rains and was rendered inoperable due to flooding from Hurricane Harvey. Age (built in 1960s), condition, and location make it more cost effective to decommission this facility and redirect its flows to BRWRF. The approach is also in line with the initiative to regionalize our WRF's.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		25 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services		\$330,142	\$340,046	\$350,247	\$360,755					
Operation & Maintenance		\$8,385	\$8,805	\$9,245	\$9,707					
Capital Outlay										
Total Expense		\$338,527	\$348,851	\$359,492	\$370,462					
FTE Staff Total		6.0								
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way	\$2,000,000	\$2,000,000		\$2,000,000					\$2,000,000	
Design/Surveying	\$1,820,000		\$1,820,000						\$1,820,000	
Construction	\$29,430,000	\$19,340,000	\$245,000		\$29,185,000				\$29,430,000	
Equipment and Furniture										
Contingency	\$2,943,000	\$3,338,000	\$143,000	\$500,000	\$2,300,000				\$2,943,000	
TOTAL COSTS	\$36,193,000	\$24,678,000	\$2,208,000	\$2,500,000	\$31,485,000	\$0	\$0	\$0	\$36,193,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$35,137,000		\$490,000	\$3,162,000	\$4,722,750	\$17,316,750	\$9,445,500		\$35,137,000	
W/S Revenue Bonds	\$1,056,000	\$6,062,000	\$1,056,000						\$1,056,000	
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$36,193,000	\$6,062,000	\$1,546,000	\$3,162,000	\$4,722,750	\$17,316,750	\$9,445,500	\$0	\$36,193,000	
¹ Explain & Identify Type of Other Sources: Bonds sold - \$1,056,000 in 2020.										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Mykawa Road Sewer Relocation - Jasmine to S Orange Circle				WW2006		2				
PROJECT DESCRIPTION				PROJECT IMAGE						
Install approximately 400 feet of 15-inch gravity sewer line from 300 feet north of Jasmine to the manhole at South Orange Circle in Mykawa Road. Includes installation of two manholes, the abandonment and fill of the existing 12-inch sanitary syphon under Mykawa ditch. Work includes traffic control and dewatering.										
PROJECT JUSTIFICATION										
Installation of this gravity segment will remove the inaccessible sanitary syphon currently under the Mykawa Road widening project.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services		\$330,142	\$340,046	\$350,247	\$360,755					
Operation & Maintenance		\$02	\$05	\$05	\$06					
Capital Outlay										
Total Expense		\$330,144	\$340,051	\$350,253	\$360,760					
FTE Staff Total		0.003								
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$54,000	\$54,000	\$54,000						\$54,000	
Construction	\$270,000			\$270,000					\$270,000	
Equipment and Furniture										
Contingency	\$54,000			\$54,000					\$54,000	
TOTAL COSTS	\$378,000	\$54,000	\$54,000	\$324,000	\$0	\$0	\$0	\$0	\$378,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$324,000			\$324,000					\$324,000	
W/S Revenue Bonds										
W/S Revenue - Cash	\$54,000	\$54,000	\$54,000						\$54,000	
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$378,000	\$54,000	\$54,000	\$324,000	\$0	\$0	\$0	\$0	\$378,000	
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Bailey Sewer Line - Veterans to Bailey Water Plant			WW2007		On Going				
PROJECT DESCRIPTION			PROJECT IMAGE						
Construct approximately 2,700 LF of sanitary sewer forcemain from the Natatorium to the Bailey Water Treatment Plant (WTP) site and lift station to transfer waste to the City's sanitary sewer system and also plan for the construction of Fire Station #7. The lift station will serve the future Fire Station #7 and future developments along Bailey Road.									
PROJECT JUSTIFICATION									
The forcemain will carry waste to JHEC from the new lift station that will serve the Bailey WTP, the new Fire Station #7 and future developments.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$50,000	\$30,000	\$50,000						\$50,000
Construction	\$1,450,000	\$500,000	\$1,450,000						\$1,450,000
Equipment and Furniture									
Contingency	\$42,000	\$100,000	\$42,000						\$42,000
TOTAL COSTS	\$1,542,000	\$630,000	\$1,542,000	\$0	\$0	\$0	\$0	\$0	\$1,542,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$912,000		\$912,000						\$912,000
W/S Revenue Bonds	\$600,000	\$600,000	\$600,000						\$600,000
W/S Revenue - Cash	\$30,000	\$30,000	\$30,000						\$30,000
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,542,000	\$630,000	\$1,542,000	\$0	\$0	\$0	\$0	\$0	\$1,542,000
¹ Explain & Identify Type of Other Sources: \$600K sold FY21 Revenue Bonds									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Sanitary Sewer Rehabilitation - Old Town District & Barry Rose Service Area				WW2101		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
<p>The project is part of a multi-year program to rehabilitate areas of failing sanitary sewer collection systems. Barry Rose and John Hargrove collection basins contain piping and manholes that have been identified that result in significant Inflow and Infiltration (I&I) of storm water increasing the workload on the respective water reclamation plant to treat these additional flows above the peak-flow which causes increased treatment costs. The 2020 Wastewater Master Plan Update identified areas within the Barry Rose basin as a major contributor to these issues. For FY 21 locations within the Old Town area, north and south of Broadway and west of Main Street, have targeted approximately 7500 feet of sewer for replacement to complete the City's previous efforts in old town. The project will also focus on areas identified in the Barry Rose source area (BR-03) including Lakes of Highland Glen, Stonebridge, Heritage Green, Creekside and The Preserves at Highland Glen.</p>										
PROJECT JUSTIFICATION										
<p>Through analysis of public work's work order history and institutional knowledge, the waste water lines in these older areas are responsible for the majority of I&I in this service area. The project will complete rehabilitation efforts in the area. This project will address the areas with the most frequent failures and improve system reliability for the residents. The program will include best practices trenchless technology and manhole rehabilitation for the service area. The City has completed the Wastewater Model and has identified that there are I&I impacts on the Barry Rose service area that need to be addressed to complete the Barry Rose Waste Water Treatment Plant.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$415,000		\$415,000						\$415,000	
Construction	\$3,750,000	\$3,750,000		\$3,750,000					\$3,750,000	
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$4,165,000	\$3,750,000	\$415,000	\$3,750,000	\$0	\$0	\$0	\$0	\$4,165,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES								
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$3,750,000			\$3,750,000					\$3,750,000	
W/S Revenue Bonds	\$415,000	\$3,750,000	\$415,000						\$415,000	
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$4,165,000	\$3,750,000	\$415,000	\$3,750,000	\$0	\$0	\$0	\$0	\$4,165,000	
¹ Explain & Identify Type of Other Sources: \$415K sold FY21 Revenue Bonds										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
East & West Barnett Lift Stations Rehabilitation				WW2102		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
The East and West Barnett lift stations project will consolidate flows from both lift stations and construct a new 8" gravity sanitary sewer line which will flow into one lift station. The two lift stations are no longer meeting City standards and have obsolete equipment. The new lift station will have a new 4" force main to the gravity trunkline. The project will include a rehabilitated manhole, pavement restoration and service line connections. All new panels will be equipped with Supervisory Control and Data Acquisition (SCADA) and Variable Frequency Drives (VFDs).										
PROJECT JUSTIFICATION										
The two lift stations wet wells and ancillary equipment have become substandard and require replacement and rehabilitation. The wet well will be coated with a corrosion resistant coating, meeting City specifications. The grinder pumps have failed multiple times and will be replaced along with new panel, SCADA and VFDs. The lift station will be equipped with a quick connection and manual transfer switch for portable generator in the event of power loss.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance		(\$3,150)	(\$3,308)	(\$3,473)	(\$3,647)					
Capital Outlay										
Total Expense		(\$3,150)	(\$3,308)	(\$3,473)	(\$3,647)					
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$210,000			\$210,000						\$210,000
Design/Surveying	\$174,000			\$174,000						\$174,000
Construction	\$930,000	\$890,000			\$930,000					\$930,000
Equipment and Furniture										
Contingency	\$186,000	\$178,000		\$36,000	\$150,000					\$186,000
TOTAL COSTS	\$1,500,000	\$1,068,000	\$420,000	\$1,080,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,294,000			\$1,206,000	\$88,000					\$1,294,000
W/S Revenue Bonds		\$1,360,000								
W/S Revenue - Cash	\$206,000			\$206,000						\$206,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,500,000	\$1,360,000	\$1,412,000	\$88,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000
*Explain & Identify Type of Other Sources: \$206K cash funded FY21.										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
SCADA - Waste Water					WW2103		On Going			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>City's Supervisory Control and Data Acquisition (SCADA) project that will update/replace an antiquated system that was installed in the early 2000's. The project will evaluate the existing facilities with the goal of standardizing the water and wastewater facilities infrastructure components and software and begin the migration from the existing system to the new system (VT SCADA) that will incorporate the SCADA system at Reflection Bay and complete the centralization of data storage at the Public Safety Building. This phase of the project will focus on the 68 sanitary lift stations and 6 storm water pump stations to connect them on the system.</p>										
PROJECT JUSTIFICATION										
<p>Since the implementation of SCADA over 15 years ago, the system has reached the end of its useful life and equipment that has been in place is no longer supported and is outdated. Public Works has been utilizing the equipment and programming to the best of the ability but with new equipment and the advancements in technology of the equipment, the existing SCADA system is unable to support these improvements.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying										
Construction										
Equipment and Furniture	\$4,800,000	\$1,500,000	\$1,800,000	\$3,000,000					\$4,800,000	
Contingency										
TOTAL COSTS	\$4,800,000	\$1,500,000	\$1,800,000	\$3,000,000	\$0	\$0	\$0	\$0	\$4,800,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$3,000,000			\$3,000,000					\$3,000,000	
W/S Revenue Bonds										
W/S Revenue - Cash	\$1,800,000	\$1,500,000	\$1,800,000						\$1,800,000	
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$4,800,000	\$1,500,000	\$1,800,000	\$3,000,000	\$0	\$0	\$0	\$0	\$4,800,000	
¹ Explain & Identify Type of Other Sources: \$500K Cash in FY21										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
FM 518 Utility Relocations - SH288 to Old Chocolate Bayou				WW2104		3				
PROJECT DESCRIPTION				PROJECT IMAGE						
This project will relocate sanitary sewer from SH 288 to Old Chocolate Bayou. The existing sewer line is in current and future TxDOT ROW of FM 518 and will need to be relocated for the roadway widening.										
PROJECT JUSTIFICATION										
TxDOT is scheduling to widen FM518 from SH288 to SH35. The first phase is to start at SH 288 and end at Old Chocolate Bayou. The existing and future sanitary sewer that is located in the existing ROW per TxDOT utilities will need to be relocated out of the widening project. TxDOT has construction funding in 2025.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$800,000	\$750,000	\$800,000					\$800,000	
Construction		\$5,000,000			\$5,000,000				\$5,000,000	
Equipment and Furniture										
Contingency		\$1,000,000	\$50,000	\$50,000	\$950,000				\$1,000,000	
TOTAL COSTS		\$6,800,000	\$800,000	\$0	\$850,000	\$5,950,000	\$0	\$0	\$6,800,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$6,800,000		\$850,000	\$5,950,000				\$6,800,000	
W/S Revenue Bonds			\$800,000							
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$6,800,000	\$800,000	\$0	\$850,000	\$5,950,000	\$0	\$0	\$6,800,000	
¹ Explain & Identify Type of Other Sources: TxDOT may pay the City a portion for relocation of utilities.										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Bella Vita Regional Lift Station Rehabilitation				WW2201		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
This project will rehabilitate the aging regional lift station and will include rehabilitation of the wet well removing the previous coating and replacing with corrosion resistant lining, provide temporary by-pass pumping, replace submersible pumps and guiderails, replace piping, provide new electrical control panel along with new electrical rack and new upgraded electrical service, SCADA, provide a new automatic transfer switch for permanent generator connection for generator. This will also include the installation an odor control unit on the lift station.										
PROJECT JUSTIFICATION										
A structural rehabilitation with corrosion resistant coating will rebuild the structure and prolong the life another 20 years. Changes to the pumps will require the upgrade of the electrical controller and the addition of an automatic transfer switch for emergency power situations. City criteria for regional lift stations require the addition of an automatic transfer switch, emergency generator and odor control. This lift station's high priority rating is based on being in poor condition with a very high impact due to location or high probability of sanitary sewer overflow, according to the Wastewater Master Plan, and will need to be remedied rapidly.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services	\$3,436	\$7,077	\$7,290	\$7,508	\$7,734					
Operation & Maintenance	\$10,092	\$21,193	\$22,252	\$23,365	\$24,533					
Capital Outlay										
Total Expense	\$13,527	\$28,270	\$29,542	\$30,873	\$32,267					
FTE Staff Total	0.12									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$140,000	\$130,000	\$140,000						\$140,000	
Construction	\$870,000	\$830,000		\$870,000					\$870,000	
Equipment and Furniture										
Contingency	\$174,000	\$166,000	\$24,000	\$150,000					\$174,000	
TOTAL COSTS	\$1,184,000	\$1,126,000	\$164,000	\$1,020,000	\$0	\$0	\$0	\$0	\$1,184,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,184,000		\$164,000	\$1,020,000					\$1,184,000	
W/S Revenue Bonds		\$1,126,000								
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,184,000	\$1,126,000	\$164,000	\$1,020,000	\$0	\$0	\$0	\$0	\$1,184,000	
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Sanitary Sewer Rehabilitation - Barry Rose Service Area (BR-03)					WW2202		1			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>Inflow and infiltration (I&I) program to rehabilitate failing sanitary collections system over thirty years of age in the following basins over a period of years. The Barry Rose and John Hargrove Reclamation Facilities have areas within the sanitary sewer basins have reached an age where I&I has increased the flows at critical areas like lift stations and the treatment plants. In FY22, the team will focus on the essential and immediate sanitary sewer rehabilitation needs in Barry Rose Service Area, west of Old Alvin, north of Brentwood, east of City Limits, and South of Hickory Slough. There is approximately 7 miles of sewer line and associated manholes that will be evaluated to determine I&I and areas that need to be repaired.</p>										
PROJECT JUSTIFICATION										
<p>Through analysis of Public Works work order history and institutional knowledge, the waste water lines in these older areas are responsible for the majority of I&I in the service area that impacts the wastewater treatment plant treatment ability. The City's WasteWater Master Plan identified these areas with high I&I. This project will address the areas with the most frequent failures and improve system reliability for the residents. The program will include best practices trenchless technology and manhole rehabilitation for the service area.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027		
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$250,000	\$250,000	\$250,000						\$250,000	
Construction	\$3,750,000	\$3,750,000		\$3,750,000					\$3,750,000	
Equipment and Furniture										
Contingency										
TOTAL COSTS	\$4,000,000	\$4,000,000	\$250,000	\$3,750,000	\$0	\$0	\$0	\$0	\$4,000,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027		
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$4,000,000		\$250,000	\$3,750,000					\$4,000,000	
W/S Revenue Bonds		\$4,000,000								
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$4,000,000	\$4,000,000	\$250,000	\$3,750,000	\$0	\$0	\$0	\$0	\$4,000,000	
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Autumn Lakes Lift Station Rehabilitation				WW2203		On Going				
PROJECT DESCRIPTION				PROJECT IMAGE						
<p>This Lift Station is part of the program to rehabilitate or replace system-wide lift stations. The project will include; repairs to the wet well with corrosion resistant coating to replace lost structural integrity, replacement of the end of life submersible pumps with submersible pumps, and guiderails, replacement of the ductile Iron discharge piping, check valves and plug valves. Replace the existing electrical panel with the City's new standardized panel and install electrical service rack and installation of a manual transfer switch for roll-in standby power generator, replace the perimeter fencing with 8' cedar wood and replace broken and settled work slab.</p>										
PROJECT JUSTIFICATION										
<p>The lift station has been in service since 2001 and is at the end of its useful life for the equipment and coatings and will also require elevation upgrades to meet city standards. City criteria for local lift stations require the additional of a manual transfer switch (MTS) for portable generator. This lift station's high priority ratings is based on being in very poor condition with a high impact due to location or high probability of sanitary sewer overflow, according to the Waste Water Master Plan, and will need to be remedied rapidly.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$90,000	\$80,000	\$90,000						\$90,000	
Construction	\$557,000	\$530,000		\$557,000					\$557,000	
Equipment and Furniture										
Contingency	\$112,000	\$106,000	\$12,000	\$100,000					\$112,000	
TOTAL COSTS	\$759,000	\$716,000	\$102,000	\$657,000	\$0	\$0	\$0	\$0	\$759,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$759,000		\$102,000	\$657,000					\$759,000	
W/S Revenue Bonds		\$716,000								
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$759,000	\$716,000	\$102,000	\$657,000	\$0	\$0	\$0	\$0	\$759,000	
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Sunrise Lakes Lift Station Rehabilitation			WW2204		On Going				
PROJECT DESCRIPTION			PROJECT IMAGE						
This Lift Station is part of the program to rehabilitate or replace system-wide lift stations. The project will include, repairs to the wet well with corrosion resistant coating to repair structural integrity, remove and replace submersible pumps, guiderails, ductile Iron discharge piping, check valves and plug valves. Remove and replace the existing electrical panel, install electrical service rack and installation of a manual transfer switch for roll-in standby power generator, replace the perimeter fencing with 8' per TCEQ standards.									
PROJECT JUSTIFICATION									
The lift station has been in service since 1999 and the equipment and coatings are obsolete. City criteria for local lift stations require the additional of a manual transfer switch (MTS) for portable generator. This lift station's high priority rating is based on being in very poor condition with a high impact due to location or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (See Below)	Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$90,000	\$90,000	\$90,000						\$90,000
Construction	\$570,000	\$540,000		\$570,000					\$570,000
Equipment and Furniture									
Contingency	\$114,000	\$108,000	\$14,000	\$100,000					\$114,000
TOTAL COSTS	\$774,000	\$738,000	\$104,000	\$670,000	\$0	\$0	\$0	\$0	\$774,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$774,000		\$104,000	\$670,000					\$774,000
W/S Revenue Bonds		\$738,000							
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$774,000	\$738,000	\$104,000	\$670,000	\$0	\$0	\$0	\$0	\$774,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Sanitary Sewer Rehabilitation - Barry Rose Service Area (BR-04)				WW2301		4				
PROJECT DESCRIPTION				PROJECT IMAGE						
<p>Inflow and infiltration (I&I) program to rehabilitate failing sanitary collections system over thirty years of age in the following basins over a period of years. The Barry Rose and John Hargrove Reclamation Facilities have areas within the sanitary sewer basins have reached an age where I&I has increased the flows at critical areas like lift stations and the treatment plants. In FY23, the team will focus on the essential and immediate sanitary sewer rehabilitation needs in Barry Rose Service Area, north of Knapp, east of Mykawa, south of Clear Creek, and west of Hickory Slough. There is approximately 7 miles of sewer line and associated manholes that will be evaluated to determine I&I and areas that need to be repaired.</p>										
PROJECT JUSTIFICATION										
<p>Through analysis of Public Works work order history and institutional knowledge, the waste water lines in these older areas are responsible for the majority of the I&I in the service area that impacts the wastewater treatment plant treatment ability. The City's WasteWater Master Plan identified these areas with high I&I. This project will address the areas with the most frequent failures and improve system reliability for the residents. The program will include best practices trenchless technology and manhole rehabilitation for the service area.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$200,000		\$200,000					\$200,000	
Construction		\$3,990,000			\$3,990,000				\$3,990,000	
Equipment and Furniture										
Contingency										
TOTAL COSTS		\$4,190,000	\$0	\$0	\$200,000	\$3,990,000	\$0	\$0	\$4,190,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$4,190,000		\$200,000	\$3,990,000				\$4,190,000	
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$4,190,000	\$0	\$200,000	\$3,990,000	\$0	\$0	\$0	\$4,190,000	
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Veterans 2 Regional Lift Station Capacity Expansion & Rehabilitation				WW2302		6				
PROJECT DESCRIPTION				PROJECT IMAGE						
<p>This project will rehabilitate the aging regional lift station and will include rehabilitation of the wet well removing existing coating and replacing, provide temporary by-pass pumping, replace four submersible pumps and guiderails, increase to firm capacity of 9.2 millions of gallons per day (MGD), replace piping, provide new City standard electrical control panel along with new electrical rack and new upgraded electrical service, SCADA, provide a new automatic transfer switch for permanent natural gas generator.</p>										
PROJECT JUSTIFICATION										
<p>This lift station wet well, and equipment has been exposed to hydrogen sulfide and other sewer gases accelerating wear of wet well and metal equipment. A structural rehabilitation of the wet well to prevent total replacement and prolong the life another 20 years. Changes to the pumps will require the upgrade of the electrical controller and SCADA control. City criteria for regional facilities requires the addition of an automatic transfer switch, emergency generator and odor control. In conjunction with the Wastewater Master Plan the lift station is required to be expanded to meet the growth. This lift station's priority rating is based on being in fair condition with a very high impact due to location or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services			\$7,290	\$7,508	\$7,734					
Operation & Maintenance			\$202	\$212	\$223					
Capital Outlay										
Total Expense			\$7,492	\$7,721	\$7,957					
FTE Staff Total			\$0.12							
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$492,000				\$492,000					\$492,000
Construction	\$3,276,000					\$3,276,000				\$3,276,000
Equipment and Furniture										
Contingency	\$656,000				\$56,000	\$600,000				\$656,000
TOTAL COSTS	\$4,424,000	\$0	\$0	\$0	\$548,000	\$3,876,000	\$0	\$0	\$0	\$4,424,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$4,424,000				\$548,000	\$3,876,000				\$4,424,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$4,424,000	\$0	\$0	\$0	\$548,000	\$3,876,000	\$0	\$0	\$0	\$4,424,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Dixie Farm North Regional Lift Station Rehabilitation				WW2303		7				
PROJECT DESCRIPTION				PROJECT IMAGE						
This project will rehabilitate the aging regional lift station and will include rehabilitation of the wet well removing the previous coating and replacing with corrosion resistant lining, provide temporary by-pass pumping, replace submersible pumps and guiderails, replace piping, provide new electrical control panel along with new electrical rack and new upgraded electrical service, SCADA, provide a new automatic transfer switch for permanent generator connection and natural gas generator. This will also include the installation an odor control unit on the lift station.										
PROJECT JUSTIFICATION										
The lift station wet well and equipment has experienced exceptionally corrosive materials accelerating wear and aging of wet well and pumps. A structural rehabilitation of the wet well to prevent total replacement and prolong the life another 20 years is necessary. Changes to the pumps will require the upgrade of the electrical controller and SCADA control. City criteria for regional facilities requires the addition of an automatic transfer switch, emergency generator and odor control. This lift station's priority rating is based on being in fair condition with a very high impact due to location or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services		\$7,077	\$7,290	\$7,508	\$7,734					
Operation & Maintenance		\$193	\$202	\$212	\$223					
Capital Outlay										
Total Expense		\$7,270	\$7,492	\$7,721	\$7,957					
FTE Staff Total		0.12								
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$230,000				\$230,000					\$230,000
Construction	\$1,470,000					\$1,470,000				\$1,470,000
Equipment and Furniture										
Contingency	\$294,000				\$44,000	\$250,000				\$294,000
TOTAL COSTS	\$1,994,000	\$0	\$0	\$0	\$274,000	\$1,720,000	\$0	\$0	\$0	\$1,994,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,994,000				\$274,000	\$1,720,000				\$1,994,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,994,000	\$0	\$0	\$0	\$274,000	\$1,720,000	\$0	\$0	\$0	\$1,994,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Centennial Water Park Lift Station				WW2307		8				
PROJECT DESCRIPTION				PROJECT IMAGE						
This project will remove and replace an existing 3' diameter wet well with a standard size wet well and submersible pumps with adequate capacity. This project will also upgrade the electrical control panel and a standard manual transfer switch for mobile generator.										
PROJECT JUSTIFICATION										
This lift station is experiencing premature failure. The project will upgrade aging equipment and provide the appropriate pumps. This lift station's priority rating is based on being in very poor condition with a moderate impact due to location and/or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$50,000			\$50,000					\$50,000
Construction		\$300,000			\$300,000					\$300,000
Equipment and Furniture										
Contingency		\$60,000			\$60,000					\$60,000
TOTAL COSTS		\$410,000	\$0	\$0	\$410,000	\$0	\$0	\$0	\$0	\$410,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$410,000			\$410,000					\$410,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$410,000	\$0	\$0	\$410,000	\$0	\$0	\$0	\$0	\$410,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Sanitary Sewer Rehabilitation - Longwood Service Area (LW-03)					WW2402		9			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>Inflow and infiltration (I&I) program to rehabilitate failing sanitary collections system over thirty years of age in the following basins over a period of years. The Barry Rose and John Hargrove Reclamation Facilities have areas within the sanitary sewer basins have reached an age where I&I has increased the flows at critical areas like lift stations and the treatment plants. In FY24, the team will focus on the essential and immediate sanitary sewer rehabilitation needs in Longwood Service Area, west of Dixie Farm, north of Mary's Creek, and south of Clear Creek between Liberty and Dixie Farm. There is approximately 13 miles of sewer line that will be evaluated to determine I&I and areas that need to be repaired.</p>										
PROJECT JUSTIFICATION										
<p>Through analysis of Public Works work order history and institutional knowledge, the waste water lines in these older areas are responsible for the majority of I&I in the service area that impacts the wastewater treatment plant treatment ability. The City's WasteWater Master Plan identified these areas with high I&I. This project will address the areas with the most frequent failures and improve system reliability for the residents. The program will include best practices trenchless technology and manhole rehabilitation for the service area. The Waste Water Master Plan identified this area for improvement.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$350,000				\$350,000				\$350,000
Construction		\$8,400,000						\$8,400,000		\$8,400,000
Equipment and Furniture										
Contingency		\$800,000				\$50,000		\$750,000		\$800,000
TOTAL COSTS		\$9,550,000	\$0	\$0	\$0	\$400,000		\$9,150,000	\$0	\$9,550,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$9,550,000				\$400,000		\$9,150,000		\$9,550,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$9,550,000	\$0	\$0	\$0	\$400,000		\$9,150,000	\$0	\$9,550,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #	PREFERENCE ORDER					
Cullen Gravity Trunk Sewer - Hughes Ranch Rd to McHard Rd				WW2403	10					
PROJECT DESCRIPTION				PROJECT IMAGE						
Installation of approximately 4,000 feet of 18-inch gravity trunk sewer including 13 - 5 to 6-foot diameter manholes running 22 to 26 feet deep including de-watering and deep trench safety. This line will serve currently unserved areas along Cullen Parkway between Hughes Ranch Road and McHard. This trunk will connect the recently constructed segment in Hughes Ranch Road with the major segment running east and west along McHard and extend service into areas along Cullen as well as those associated with the Hughes Ranch Road sewer installed in 2020. This will also include the abandonment of the Crystal Lake lift station and tie into the gravity system.										
PROJECT JUSTIFICATION										
Areas north of Broadway and in the central portion of the city have long suffered from the lack of City sewer service. The installation of the McHard Trunk line provides the opportunity to begin to extend this critical utility to formerly unserved areas including Cullen Parkway north of Hughes Ranch. This project will also connect the Hughes Ranch segment constructed during the reconstruction of Hughes Ranch Road bringing eastern Hughes Ranch, Crystal Lake, Brookney, Sterling and Linda into the City system.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:	30 years					
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services				\$184	\$190					
Operation & Maintenance				\$05	\$06					
Capital Outlay										
Total Expense				\$190	\$195					
FTE Staff Total				0.003						
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$200,000					\$200,000				\$200,000
Design/Surveying	\$645,000					\$645,000				\$645,000
Construction	\$4,300,000						\$4,300,000			\$4,300,000
Equipment and Furniture										
Contingency	\$860,000					\$60,000	\$800,000			\$860,000
TOTAL COSTS	\$6,005,000	\$0	\$0	\$0	\$0	\$905,000	\$5,100,000	\$0	\$0	\$6,005,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$6,005,000					\$905,000	\$5,100,000			\$6,005,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$6,005,000	\$0	\$0	\$0	\$0	\$905,000	\$5,100,000	\$0	\$0	\$6,005,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Riverstone Ranch Regional Lift Station Capacity Expansion					WW2404		11			
PROJECT DESCRIPTION					PROJECT IMAGE					
The project will increase the capacity as required by the Wastewater Master Plan. One additional pump will be added to increase the pumping capacity to 2.4 MGD. also, install an odor control unit, new electrical control panel, generator, new electrical rack and SCADA. As a regional lift station this site will require a permanent natural gas generator with automatic transfer switch.										
PROJECT JUSTIFICATION										
Installation of odor control unit for this lift station will reduce odors. These unpleasant odors are nuisance to the residents. The pump station is a main regional pump station that has flow coming from several other lift stations. Due to the critical nature of these lift stations will require an alternate power source to maintain wastewater flows in the event of loss of line power. This lift station's priority rating is based on being in fair condition with a very high impact due to location or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services				\$7,496	\$7,721					
Operation & Maintenance				\$212	\$223					
Capital Outlay										
Total Expense				\$7,708	\$7,944					
FTE Staff Total				0.12						
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$150,000					\$150,000				\$150,000
Construction	\$1,000,000						\$1,000,000			\$1,000,000
Equipment and Furniture										
Contingency	\$200,000					\$25,000	\$175,000			\$200,000
TOTAL COSTS	\$1,350,000	\$0	\$0	\$0	\$0	\$175,000	\$1,175,000	\$0	\$0	\$1,350,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,350,000					\$175,000	\$1,175,000			\$1,350,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,350,000	\$0	\$0	\$0	\$0	\$175,000	\$1,175,000	\$0	\$0	\$1,350,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Kirby North Regional Lift Station Rehabilitation				WW2405		12				
PROJECT DESCRIPTION				PROJECT IMAGE						
Rehabilitation of a regional lift station including rehabilitation of the wet well removing and replacing the existing coating, provide temporary by-pass pumping, remove and replace existing submersible pumps, adding the required third pump including guiderails, replace valves and piping, provide new electrical control panel, new electrical rack and new upgraded electrical service, provide a new automatic transfer switch for permanent generator connection and permanent generator.										
PROJECT JUSTIFICATION										
This lift station wet well and equipment due to corrosive sewer gases accelerating corrosion of wet well structure and metal components. A structural rehabilitation of the wet well installing a corrosive resistant coating. Pumps replacement will require new electrical controller and SCADA control. Per City criteria for regional facilities, this lift station will require the installation of an automatic transfer switch, permanent generator and odor control. System will provide for some expansion of the capacity as called for in the Waste Water Master Plan (WWMP). This lift station's priority rating is based on as being in poor condition with a high impact due to location and/or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services			\$5,467	\$7,508	\$7,734					
Operation & Maintenance			\$16,689	\$23,365	\$24,533					
Capital Outlay										
Total Expense			\$22,156	\$30,873	\$32,267					
FTE Staff Total			0.12							
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$210,000					\$210,000				\$210,000
Construction	\$1,350,000					\$1,350,000				\$1,350,000
Equipment and Furniture										
Contingency	\$270,000					\$270,000				\$270,000
TOTAL COSTS	\$1,830,000	\$0	\$0	\$0	\$0	\$1,830,000	\$0	\$0	\$0	\$1,830,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,830,000					\$1,830,000				\$1,830,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,830,000	\$0	\$0	\$0	\$0	\$1,830,000	\$0	\$0	\$0	\$1,830,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Lakes of Country Place Lift Station Rehabilitation			WW2406		13				
PROJECT DESCRIPTION			PROJECT IMAGE						
This project will rehabilitate the aging lift station that will involve the recoating of the wet well with a coat lining, replace the piping and pumps, upgrade the electrical control panel, SCADA, and a manual transfer switch.									
PROJECT JUSTIFICATION									
This lift station has been in service since 1997 when it was in MUD #4. The city assumed responsibility in 2012 when MUD #4 was dissolved. The lift station is nearing the end of its useful life for the equipment and coatings and will also require elevation upgrades to meet city standards. According to the waste water masterplan, this lift station is in poor condition and has a high impact rating.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$100,000				\$100,000				\$100,000
Construction	\$610,000				\$610,000				\$610,000
Equipment and Furniture									
Contingency	\$122,000				\$122,000				\$122,000
TOTAL COSTS	\$832,000	\$0	\$0	\$0	\$832,000	\$0	\$0	\$0	\$832,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$832,000				\$832,000				\$832,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$832,000	\$0	\$0	\$0	\$832,000	\$0	\$0	\$0	\$832,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Southdown Lift Station Rehabilitation			WW2407		14				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>The project is part of the program to rehabilitate or replace system-wide lift stations. The project will include remove and replace wet well coating with corrosion resistant coating, remove and replace existing submersible pumps, guiderails, ductile iron discharge piping, check valves, plug valves, electrical panel and service rack. The project will remove and replace fence and gates and install a new manual transfer for a portable generator.</p>									
PROJECT JUSTIFICATION									
<p>This lift station has been in service since 1998. The city assumed responsibility in 2005 from the MUD. The lift station must have coatings and metal removed and replaced. According to the wastewater masterplan, this lift station is in poor condition and has a high impact rating. This lift station's priority rating is based on being in poor condition with a high impact due to location or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services			\$3,645	\$7,508	\$7,734				
Operation & Maintenance			\$101	\$212	\$223				
Capital Outlay									
Total Expense			\$3,746	\$7,721	\$7,957				
FTE Staff Total			0.12						
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		\$100,000			\$100,000				\$100,000
Construction		\$660,000			\$660,000				\$660,000
Equipment and Furniture									
Contingency		\$132,000			\$132,000				\$132,000
TOTAL COSTS		\$892,000	\$0	\$0	\$0	\$892,000	\$0	\$0	\$892,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation		\$892,000			\$892,000				\$892,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES		\$892,000	\$0	\$0	\$0	\$892,000	\$0	\$0	\$892,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Sanitary Sewer Rehabilitation - Longwood Service Area (LW-04)					WW2501		17			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>Inflow and infiltration (I&I) program to rehabilitate failing sanitary collection system over thirty years of age in the following basins over a period of years. The Barry Rose and John Hargrove Reclamation Facilities have areas within the sanitary sewer basins have reached an age where I&I has increased the flows at critical areas like lift stations and the treatment plants. In FY25, the team will focus on the essential and immediate sanitary sewer rehabilitation needs in Longwood Service Area, bounded by Pearland Parkway, City Limit, FM 518, and Mary's Creek. There is approximately 9 miles of sewer line that will be evaluated to determine I&I and areas that need to be repaired.</p>										
PROJECT JUSTIFICATION										
<p>Through analysis of Public Works work order history and institutional knowledge, the waste water lines in these older areas are responsible for the majority of I&I in the service area that impacts the wastewater treatment plant treatment ability. The City's WasteWater Master Plan identified these areas with high I&I. This project will address the areas with the most frequent failures and improve system reliability for the residents. The program will include best practices trenchless technology and manhole rehabilitation for the service area.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027		
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$300,000					\$300,000			\$300,000	
Construction	\$4,050,000						\$4,050,000		\$4,050,000	
Equipment and Furniture										
Contingency	\$405,000						\$405,000		\$405,000	
TOTAL COSTS	\$4,755,000	\$0	\$0	\$0	\$0	\$300,000	\$4,455,000	\$0	\$4,755,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027		
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$4,755,000					\$300,000	\$4,455,000		\$4,755,000	
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$4,755,000	\$0	\$0	\$0	\$0	\$300,000	\$4,455,000	\$0	\$4,755,000	
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Green Tee IV Lift Station Rehabilitation					WW2502		19			
PROJECT DESCRIPTION					PROJECT IMAGE					
Rehabilitation of this lift station will include removal and replacement of pumps, valves, piping, and wet well with corrosion resistant coating. Provide new electrical panel, service rack, SCADA, manual transfer switch, and 8' cedar wood fence and gates.										
PROJECT JUSTIFICATION										
This lift station's priority rating is based on being in fair condition with a very high impact due to location or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$119,000						\$119,000			\$119,000
Construction	\$790,000							\$790,000		\$790,000
Equipment and Furniture										
Contingency	\$158,000						\$28,000	\$130,000		\$158,000
TOTAL COSTS	\$1,067,000	\$0	\$0	\$0	\$0	\$0	\$147,000	\$920,000	\$0	\$1,067,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,067,000						\$147,000	\$920,000		\$1,067,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,067,000	\$0	\$0	\$0	\$0	\$0	\$147,000	\$920,000	\$0	\$1,067,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Sunset Meadows Lift Station Rehabilitation					WW2503		20			
PROJECT DESCRIPTION					PROJECT IMAGE					
Rehabilitate lift station with the removal and installation of a new 6' wet well with corrosion resistant lining, replace two pumps with submersibles including guiderails and new wet well top, replace valves and discharge piping, provide new city standard electrical control panel along with new electrical rack, SCADA, and provide a new City standard manual transfer switch for mobile generator connection. Additional items include replacement of the concrete work slab surrounding the wet well and install new 8-foot cedar fence.										
PROJECT JUSTIFICATION										
The aging lift station is at the end of its useful life for the equipment and coatings and will also require upgrades to meet city standards. City criteria for local facilities requires the additional of a manual transfer switch (MTS) for portable generator. This lift station's priority rating has been labeled as being in very poor condition.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying		\$130,000					\$130,000			\$130,000
Construction		\$840,000						\$840,000		\$840,000
Equipment and Furniture										
Contingency		\$168,000					\$28,000	\$140,000		\$168,000
TOTAL COSTS		\$1,138,000	\$0	\$0	\$0	\$0	\$158,000	\$980,000	\$0	\$1,138,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation		\$1,138,000					\$158,000	\$980,000		\$1,138,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES		\$1,138,000	\$0	\$0	\$0	\$0	\$158,000	\$980,000	\$0	\$1,138,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Whispering Winds Lift Station Relocation					WW2504		21			
PROJECT DESCRIPTION					PROJECT IMAGE					
Relocate and replace the aging lift station including installation of a new wet well with corrosion resistant lining, extend the gravity and force main to a new location, replace two self-priming pumps with submersibles including guiderails and new wet well top, replace valves and discharge piping, provide new city standard electrical control panel along with new electrical rack and provide a new City standard manual transfer switch for portable generator connection. Additional items include the installation of a concrete work slab surrounding the wet well and install a new 8-foot cedar picket fence.										
PROJECT JUSTIFICATION										
A plan is in place to relocate this lift station approximately 200 ft east to the end of the cul-de-sac and revitalize this asset. The self-priming pumps are 30 plus years old and require replacement. Changes to the pumps will require the upgrade of the electrical controller and the site requires the addition of a manual transfer switch for emergency power. This lift station's priority rating is based on being in very poor condition according to the Wastewater Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$159,000						\$159,000			\$159,000
Construction	\$1,060,000							\$1,060,000		\$1,060,000
Equipment and Furniture										
Contingency	\$212,000						\$32,000	\$180,000		\$212,000
TOTAL COSTS	\$1,431,000	\$0	\$0	\$0	\$0	\$0	\$191,000	\$1,240,000	\$0	\$1,431,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,240,000							\$1,240,000		\$1,240,000
W/S Revenue Bonds										
W/S Revenue - Cash	\$191,000						\$191,000			\$191,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,431,000	\$0	\$0	\$0	\$0	\$0	\$191,000	\$1,240,000	\$0	\$1,431,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Wooten Road Lift Station Rehabilitation					WW2505		16			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>The project is part of the program to rehabilitate or replace system-wide lift stations. The City is surveying the elevations of the sanitary sewer system in hopes to remove the lift station and to gravity flow the wastewater in to a down-stream manhole eliminating the lift station completely. The project initially included removal and replacement of wet well, replace with an 8' wet well, corrosion resistant coating, raising the top of the wet well 2 feet above surrounding ground level and installing a new entry hatch and anti-fall netting. Remove and replace submersible pumps, guiderails, ductile iron discharge piping, check valve, plug valves and new discharge valve pit. Replace the existing electrical panel and service rack. This will be necessary if the sanitary sewer does not have the depth to accommodate the added gravity sewer. The project will also install a new manual transfer for a portable mobile generator.</p>										
PROJECT JUSTIFICATION										
<p>The lift station has been in service for over 30 years and is at the end of its useful life for the equipment and coatings. This lift station's priority rating is based on being in very poor condition with a low impact due to location and/or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$50,000						\$50,000			\$50,000
Design/Surveying	\$95,000						\$95,000			\$95,000
Construction	\$630,000						\$630,000			\$630,000
Equipment and Furniture										
Contingency	\$126,000						\$126,000			\$126,000
TOTAL COSTS	\$901,000		\$0	\$0	\$0	\$0	\$901,000	\$0	\$0	\$901,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$901,000						\$901,000			\$901,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$901,000		\$0	\$0	\$0	\$0	\$901,000	\$0	\$0	\$901,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Hughes Road Force Main Relocation			WW2507		15				
PROJECT DESCRIPTION			PROJECT IMAGE						
Relocate the existing force main that is attached to the south bridge and in the future bridge approach. The alignment will be relocated to the north bridge when built.									
PROJECT JUSTIFICATION									
The current 12" force main is attached to the southern bridge. The force main is in conflict with the future bridge abutments. The line will be relocated to the north side of the new bridge and reconnect to the existing pipe.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		20 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$24,000					\$24,000			\$24,000
Construction	\$160,000						\$160,000		\$160,000
Equipment and Furniture									
Contingency	\$32,000					\$12,000	\$20,000		\$32,000
TOTAL COSTS	\$216,000	\$0	\$0	\$0	\$0	\$36,000	\$180,000	\$0	\$216,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation									
W/S Revenue Bonds									
W/S Revenue - Cash	\$216,000					\$36,000	\$180,000		\$216,000
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$216,000	\$0	\$0	\$0	\$0	\$36,000	\$180,000	\$0	\$216,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Southdown Regional Lift Station & Force Main			WW2508		22				
PROJECT DESCRIPTION			PROJECT IMAGE						
Construct regional lift station and force main to serve the Southdown service area. The construction of the force main, wet well and pumps will be sized to pump to the Reflection Bay Water Reclamation Facility (WRF). Construction includes approximately 12,300' of 16" force main from the Southdown Regional Lift Station to Reflection Bay WRF. Route will take line beneath SH 288 and remain within McHard and Shadow Creek Parkway ROW to tie into gravity trunk on Reflection Bay. This project will also include decommissioning Southdown Water reclamation Facility. City specification require that regional lift stations will require a permanent natural gas generator, automatic transfer switch and odor control.									
PROJECT JUSTIFICATION									
This project will collect regional wastewater flows from an expanded service area and divert them to the regional treatment facility at Reflection Bay WRF eliminating the Southdown plant and the need for a future 2 MGD expansion of the Southdown Plant. The current Reflection Bay WRF Expansion includes the capacity to allow for the abandonment of the Southdown Plant. This is also to meet TCEQ's goal of regionalization of wastewater treatment facilities.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)	Estimated Project Life Span:		10 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services					\$2,846				
Operation & Maintenance					\$7,559				
Capital Outlay									
Total Expense					\$10,405				
FTE Staff Total					0.09				
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way		\$50,000				\$50,000			\$50,000
Design/Surveying		\$1,240,000				\$1,240,000			\$1,240,000
Construction		\$10,260,000					\$10,260,000		\$10,260,000
Equipment and Furniture									
Contingency		\$1,539,000				\$539,000	\$1,000,000		\$1,539,000
TOTAL COSTS		\$13,089,000	\$0	\$0	\$0	\$1,829,000	\$11,260,000	\$0	\$13,089,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation		\$6,544,500				\$914,500	\$5,630,000		\$6,544,500
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt		\$6,544,500				\$914,500	\$5,630,000		\$6,544,500
Other Funding Sources ¹ -									
TOTAL SOURCES		\$13,089,000	\$0	\$0	\$0	\$1,829,000	\$11,260,000	\$0	\$13,089,000
¹ Explain & Identify Type of Other Sources: Waste water project 4 in 2017 impact fee update.									

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Rustic Oak Elementary School Lift Station Rehabilitation				WW2602		23				
PROJECT DESCRIPTION				PROJECT IMAGE						
Replace lift station including installation of a new wet well with corrosion resistance coating, remove and replace two submersible pumps, including guiderails, new wet well top, replace valves, discharge piping, control panel, electrical rack and install manual transfer switch for portable generator connection. Additional items include the installation of a concrete work slab surrounding the wet well and install a new 8-foot cedar fence.										
PROJECT JUSTIFICATION										
The lift station has been in service since 1993 and is at the end of its useful life for the equipment and coatings. This lift station's priority rating is based on being in fair condition with a high impact due to location and/or high probability of sanitary sewer overflow, according to the Wastewater Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$15,000							\$15,000		\$15,000
Design/Surveying	\$126,000							\$126,000		\$126,000
Construction	\$840,000								\$840,000	\$840,000
Equipment and Furniture										
Contingency	\$168,000							\$48,000	\$120,000	\$168,000
TOTAL COSTS	\$1,149,000	\$0	\$0	\$0	\$0	\$0	\$0	\$189,000	\$960,000	\$1,149,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,149,000							\$189,000	\$960,000	\$1,149,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,149,000	\$0	\$0	\$0	\$0	\$0	\$0	\$189,000	\$960,000	\$1,149,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Westlea Lift Station Rehabilitation			WW2603		24				
PROJECT DESCRIPTION			PROJECT IMAGE						
This project will rehabilitate the aging lift station that will involve the recoating of the wet well with corrosion resistant lining, replace the piping and upsizing the pumps, upgrade the electrical control panel for SCADA, service rack and a manual transfer switch.									
PROJECT JUSTIFICATION									
The lift station has been in service since 2004 and is nearing the end of its useful life for the equipment and coatings and will also require elevation upgrades to meet city standards and meet the WWMP requirement for capacity requirements. This lift station's priority rating is based on being in poor condition with a moderate impact due to location or high probability of sanitary sewer overflow, according to the Waste Water Master Plan, and will need to be remedied rapidly.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (See Below)	Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		\$98,000					\$98,000		\$98,000
Construction		\$650,000					\$650,000		\$650,000
Equipment and Furniture									
Contingency		\$130,000					\$130,000		\$130,000
TOTAL COSTS		\$878,000	\$0	\$0	\$0	\$0	\$878,000	\$0	\$878,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation		\$878,000					\$878,000		\$878,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES		\$878,000	\$0	\$0	\$0	\$0	\$878,000	\$0	\$878,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Green Tee I Lift Station					WW2604		25			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>The project is part of the program to rehabilitate or replace system-wide lift stations. The project will consist of evaluating the service area at this lift station to determine relocation, abandonment or a combination to move from the resident driveway potentially relocating it to the end of Donegal Road. This will include acquisition of a utility site, construction of a new wet well and top with hatch and fall protection, odor control, extending gravity lines to and from the current location and constructing a new force main. New submersible pumps and ductile iron discharge piping, check valves and plug valves. A new electrical service and control panel and a new manual transfer for a portable mobile generator.</p>										
PROJECT JUSTIFICATION										
<p>The lift station is located in a residential driveway. During repairs or maintenance activities the homeowner is restricted access to the home. The current controls are located over 200 feet away. This is a safety concern as maintenance activities are conducted the operator cannot see the panel. This lift station's priority rating is based on being in very poor condition according to the Wastewater Master Plan.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$140,000						\$140,000			\$140,000
Construction	\$870,000							\$870,000		\$870,000
Equipment and Furniture										
Contingency	\$174,000						\$24,000	\$150,000		\$174,000
TOTAL COSTS	\$1,184,000	\$0	\$0	\$0	\$0	\$0	\$0	\$164,000	\$1,020,000	\$1,184,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,184,000						\$164,000	\$1,020,000		\$1,184,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,184,000	\$0	\$0	\$0	\$0	\$0	\$0	\$164,000	\$1,020,000	\$1,184,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #	PREFERENCE ORDER					
Oakbrook Estates Lift Station Replacement					WW2607	26					
PROJECT DESCRIPTION					PROJECT IMAGE						
This project will place the aging lift station that will involve the installation and coating of a wet well with corrosion resistant lining, replace the piping and pumps, temporary by-pass pumping, upgrade the electrical control panel, service rack and a manual transfer switch, and install a new 8-foot cedar picket fence.											
PROJECT JUSTIFICATION											
The lift station has been in service since 1995 and is at the end of its useful life for the equipment and coatings and will also require elevation upgrades to meet city standards. This lift station's priority rating is based on being in poor condition according to the Waste Water Master Plan.											
INCREMENTAL OPERATING AND MAINTENANCE COSTS											
Impact on operating budget					<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027						
Total Revenue											
Personnel Services											
Operation & Maintenance											
Capital Outlay											
Total Expense											
FTE Staff Total											
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS									
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL		
Prelim. Engineering Report											
Land/Right of Way											
Design/Surveying	\$70,000							\$70,000		\$70,000	
Construction	\$450,000							\$450,000		\$450,000	
Equipment and Furniture											
Contingency	\$90,000							\$90,000		\$90,000	
TOTAL COSTS	\$610,000	\$0	\$0	\$0	\$0	\$0	\$0	\$610,000	\$0	\$610,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES									
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL		
General Revenue - Cash											
Certificates of Obligation											
2007 General Obligation Bonds											
2019 General Obligation Bonds											
Future GO Bond Package											
TIRZ Reimbursable Debt											
HGAC - TIP											
PEDC											
W/S Certificates of Obligation											
W/S Revenue Bonds											
W/S Revenue - Cash	\$610,000							\$610,000		\$610,000	
Impact Fees - Cash											
Impact Fees - Debt											
Other Funding Sources ¹ -											
TOTAL SOURCES	\$610,000	\$0	\$0	\$0	\$0	\$0	\$0	\$610,000	\$0	\$610,000	
¹ Explain & Identify Type of Other Sources:											

PROJECT NAME				PROJECT #		PREFERENCE ORDER				
Tower Bridge Lift Station Rehabilitation				WW2608		27				
PROJECT DESCRIPTION				PROJECT IMAGE						
<p>The project is part of the program to rehabilitate or replace system-wide lift stations. The project will explore the possibility of decommissioning the lift station and gravity flowing to Barry Rose Rd. If possible, this option could require acquisition of a Utility Easement. If gravity is not possible the project would still proceed with the rehabilitation of the wet well with corrosion resistant coating, replacement of existing submersible pumps, and ductile iron discharge piping, check valves and plug valves, provide a new electrical service and control panel, and replace perimeter fencing with 8' cedar wood picket fence and odor control. The 2020 Wastewater Master Plan calls for the rehabilitation of this lift station.</p>										
PROJECT JUSTIFICATION										
<p>The lift station has been in service since 1992 and is at the end of its useful life for the equipment and coatings and will also require elevation upgrades to meet city standards. With the lift station being next to the homeowner, it is vital to maintain this asset. This lift station is located next to a residential home. The project will also evaluate the potential to relocate the lift station away from residential property. This lift station's priority rating is based on being in poor condition according to the Waste Water Master Plan.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years				
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way	\$100,000							\$100,000		\$100,000
Design/Surveying	\$90,000							\$90,000		\$90,000
Construction	\$550,000								\$550,000	\$550,000
Equipment and Furniture										
Contingency	\$110,000							\$40,000	\$70,000	\$110,000
TOTAL COSTS	\$850,000		\$0	\$0	\$0	\$0	\$0	\$230,000	\$620,000	\$850,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$850,000							\$230,000	\$620,000	\$850,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$850,000		\$0	\$0	\$0	\$0	\$0	\$230,000	\$620,000	\$850,000
¹ Explain & Identify Type of Other Sources:										

PROJECT NAME					PROJECT #	PREFERENCE ORDER					
Villages of Edgewater Lift Station Rehabilitation					WW2609	28					
PROJECT DESCRIPTION					PROJECT IMAGE						
The project is part of the infrastructure program to rehabilitate or replace system-wide lift stations. The project will include removal and replacement of the wet well coating, submersible pumps, guiderails, ductile iron discharge piping, check valves, plug valves and repairs to the discharge valve pit. Remove and replace the existing electrical panel and service rack. The project will remove and replace fence and gates and install a new manual transfer for a portable generator.											
PROJECT JUSTIFICATION											
The lift station has been in service since 1998 and is at the end of its useful life for the equipment and coatings. This lift station's priority rating is based on being in poor condition according to the Wastewater Master Plan.											
INCREMENTAL OPERATING AND MAINTENANCE COSTS											
Impact on operating budget					<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (See Below)	Estimated Project Life Span:		10 years		
Fiscal Year	2023	2024	2025	2026	2027						
Total Revenue											
Personnel Services											
Operation & Maintenance											
Capital Outlay											
Total Expense											
FTE Staff Total											
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS									
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL		
Prelim. Engineering Report											
Land/Right of Way											
Design/Surveying	\$130,000						\$130,000			\$130,000	
Construction	\$810,000							\$810,000		\$810,000	
Equipment and Furniture											
Contingency	\$162,000						\$22,000	\$140,000		\$162,000	
TOTAL COSTS	\$1,102,000	\$0	\$0	\$0	\$0	\$0	\$152,000	\$950,000	\$1,102,000		
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES									
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL		
General Revenue - Cash											
Certificates of Obligation											
2007 General Obligation Bonds											
2019 General Obligation Bonds											
Future GO Bond Package											
TIRZ Reimbursable Debt											
HGAC - TIP											
PEDC											
W/S Certificates of Obligation	\$1,102,000						\$152,000	\$950,000		\$1,102,000	
W/S Revenue Bonds											
W/S Revenue - Cash											
Impact Fees - Cash											
Impact Fees - Debt											
Other Funding Sources ¹ -											
TOTAL SOURCES	\$1,102,000	\$0	\$0	\$0	\$0	\$0	\$152,000	\$950,000	\$1,102,000		
¹ Explain & Identify Type of Other Sources:											

PROJECT NAME					PROJECT #	PREFERENCE ORDER					
Crystal Lakes West Lift Station Rehabilitation					WW2610	30					
PROJECT DESCRIPTION					PROJECT IMAGE						
This project will rehabilitate the wet well by removing and replacement of corrosion resistant coating, piping, valves, pumps, electrical control panel, service rack, SCADA, and add a manual transfer switch for portable generator.											
PROJECT JUSTIFICATION											
The lift station has been in service since 1996 and is at the end of its useful life for the equipment and coatings. This lift station's priority rating is based on poor condition according to the Wastewater Master Plan.											
INCREMENTAL OPERATING AND MAINTENANCE COSTS											
Impact on operating budget					<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (See Below)	Estimated Project Life Span:		10 years		
Fiscal Year	2023	2024	2025	2026	2027						
Total Revenue											
Personnel Services											
Operation & Maintenance											
Capital Outlay											
Total Expense											
FTE Staff Total											
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS									
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL		
Prelim. Engineering Report											
Land/Right of Way											
Design/Surveying	\$80,000							\$80,000		\$80,000	
Construction	\$530,000							\$530,000		\$530,000	
Equipment and Furniture											
Contingency	\$106,000							\$106,000		\$106,000	
TOTAL COSTS	\$716,000	\$0	\$0	\$0	\$0	\$0	\$0	\$716,000	\$0	\$716,000	
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES									
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL		
General Revenue - Cash											
Certificates of Obligation											
2007 General Obligation Bonds											
2019 General Obligation Bonds											
Future GO Bond Package											
TIRZ Reimbursable Debt											
HGAC - TIP											
PEDC											
W/S Certificates of Obligation	\$716,000							\$716,000		\$716,000	
W/S Revenue Bonds											
W/S Revenue - Cash											
Impact Fees - Cash											
Impact Fees - Debt											
Other Funding Sources ¹ -											
TOTAL SOURCES	\$716,000	\$0	\$0	\$0	\$0	\$0	\$0	\$716,000	\$0	\$716,000	
¹ Explain & Identify Type of Other Sources:											

PROJECT NAME				PROJECT #		PREFERENCE ORDER			
Shady Crest and Creek View Subdivision Sanitary Sewer Rehabilitation				WW2611		29			
PROJECT DESCRIPTION				PROJECT IMAGE					
This subdivision was built in the mid-1960s & 1970s and has been identified as an area with high infiltration and intrusion (I & I). The project will evaluate best method to rehab or replace approximately 16,000 LF of existing pipe that will reduce the I&I. The manholes will then be repaired and recoated to reduce rainfall intrusion.									
PROJECT JUSTIFICATION									
This project will rehabilitate the sanitary sewer collection system located within the subdivision. Rehabilitation of the lines will utilize pipe-bursting method									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		\$342,000					\$342,000		\$342,000
Construction		\$2,280,000						\$2,280,000	\$2,280,000
Equipment and Furniture									
Contingency		\$456,000					\$56,000	\$400,000	\$456,000
TOTAL COSTS		\$3,078,000	\$0	\$0	\$0	\$0	\$398,000	\$2,680,000	\$3,078,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation		\$3,078,000					\$398,000	\$2,680,000	\$3,078,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES		\$3,078,000	\$0	\$0	\$0	\$0	\$398,000	\$2,680,000	\$3,078,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME				PROJECT #	PREFERENCE ORDER				
Sunset Lakes Lift Station Rehabilitation				WW2612	31				
PROJECT DESCRIPTION				PROJECT IMAGE					
Lift Station will be completely rehabilitated including recoating wet well, remove and replace centrifugal pumps with submersible Pumps, guide rail system, replace piping, check valves and Plug valves. Install flow meter, replace panel, service rack, install manual transfer switch for portable generator. Install 2" water service, and cedar fence.									
PROJECT JUSTIFICATION									
The lift station has been in service since 2001 and is at the end of its useful life for the equipment and coatings and will also require elevation upgrades to meet city standards. The efficiency of the pumps has decreased from years of service and repairs. This lift station's priority rating has been labeled as being in poor condition with a moderate impact due to location or high probability of sanitary sewer overflow, according to the Waste Water Master Plan.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$200,000						\$200,000		\$200,000
Construction	\$1,310,000							\$1,310,000	\$1,310,000
Equipment and Furniture									
Contingency	\$262,000						\$22,000	\$240,000	\$262,000
TOTAL COSTS	\$1,772,000	\$0	\$0	\$0	\$0	\$0	\$222,000	\$1,550,000	\$1,772,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$1,772,000						\$222,000	\$1,550,000	\$1,772,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,772,000	\$0	\$0	\$0	\$0	\$0	\$222,000	\$1,550,000	\$1,772,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Towne Lake Lift Station Rehabilitation			WW2701		32				
PROJECT DESCRIPTION			PROJECT IMAGE						
This project will rehabilitate which involves removal and replacement of the corrosion resistant coating of the wet well, piping, valves, pumps, electrical control panel, service rack, a manual transfer switch and replace fencing with 8' cedar wood fence.									
PROJECT JUSTIFICATION									
The lift station has been in service since 1998 and is at the end of its useful life for the equipment and coatings. This lift station's priority rating is based on being in fair condition according to the Wastewater Master Plan.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$110,000							\$110,000	\$110,000
Construction	\$730,000							\$730,000	\$730,000
Equipment and Furniture									
Contingency	\$146,000							\$146,000	\$146,000
TOTAL COSTS	\$986,000	\$0	\$0	\$0	\$0	\$0	\$0	\$986,000	\$986,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$986,000							\$986,000	\$986,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$986,000	\$0	\$0	\$0	\$0	\$0	\$0	\$986,000	\$986,000
¹ Explain & Identify Type of Other Sources:									

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Pine Hollow Lift Station Rehabilitation					WW2702		33			
PROJECT DESCRIPTION					PROJECT IMAGE					
This lift station project will include removal and replacement wet well coating with corrosion resistant coating, submersible pumps, guiderails, new wet well top, replace valves, discharge piping, electrical control panel, new electrical rack, and provide a new manual transfer switch for portable generator. Additional items include replacement of the concrete work slab surrounding the wet well and install 8 foot cedar picket fence, repairs to concrete driveway.										
PROJECT JUSTIFICATION										
This lift station wet well and equipment is approaching the end of its useful life. replacing of the pumps will include the upgrade of the electrical controller and the site requires the installation of a manual transfer switch for portable generator. This lift station's priority ratings based on being in poor condition according to the Wastewater Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027		
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$130,000							\$130,000	\$130,000	
Construction	\$860,000									
Equipment and Furniture										
Contingency	\$172,000							\$22,000	\$22,000	
TOTAL COSTS	\$1,162,000	\$0	\$0	\$0	\$0	\$0	\$0	\$152,000	\$152,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027		
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,162,000							\$152,000	\$152,000	
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,162,000	\$0	\$0	\$0	\$0	\$0	\$0	\$152,000	\$152,000	
¹ Explain & Identify Type of Other Sources: Project carryover to FY28.										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Woodthrush Lift Station Rehabilitation			WW2703		34				
PROJECT DESCRIPTION			PROJECT IMAGE						
<p>This project will rehabilitate a regional lift station and will include removing the existing coating and replacing with corrosion resistant lining, provide temporary by-pass pumping, replace existing submersible pumps including guiderails, replace valves and blast and re-coat piping, provide new City standard electrical control panel along with new electrical rack, new upgraded electrical service, provide a new automatic transfer switch for permanent natural gas generator connection, and replace existing fence.</p>									
PROJECT JUSTIFICATION									
<p>Installation of odor control filtration unit for this wastewater lift station location will process gaseous material that produces nuisance odor conditions caused by the decomposition of organic matter found in wastewater. These unpleasant odors are reported by the general public residing adjacent or near the lift station location. With the pipe surfaces exposed to the corrosive atmosphere in the wet well the piping is subject to premature deterioration leading to pipe pitting and eventually leaks will occur. The pump station is a main regional pump station that has flow coming from several other lift stations. Due to the critical nature of these lift stations will require an alternate power source to maintain wastewater flows in the event of loss of line power. This lift station's priority rating is based on being in good condition with a very high impact due to location or high probability of sanitary sewer overflow, according to the Waste Water Master Plan</p>									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget		<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes (See Below)	Estimated Project Life Span:		10 years			
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total						0.0			
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		\$110,000						\$110,000	\$110,000
Construction		\$710,000							
Equipment and Furniture									
Contingency		\$142,000						\$22,000	\$22,000
TOTAL COSTS		\$962,000	\$0	\$0	\$0	\$0	\$0	\$132,000	\$132,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation		\$962,000						\$132,000	\$132,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES		\$962,000	\$0	\$0	\$0	\$0	\$0	\$132,000	\$132,000
¹ Explain & Identify Type of Other Sources: Project carryover to FY28.									

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Clear Creek Park Lift Station Rehabilitation					WW2704		36			
PROJECT DESCRIPTION					PROJECT IMAGE					
The project will rehabilitate the aging lift station and will include installation of pumps, valves, piping, and rehabilitate the wet well with Sewpercoat lining system. Provide new City standard electrical panel, service rack, and a manual transfer switch.										
PROJECT JUSTIFICATION										
The lift station will be rehabilitated to extend its usable life another 20+ years.. This lift station's priority rating is based on being in poor condition with a moderate impact due to location or high probability of sanitary sewer overflow, according to the Waste Water Master Plan.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$104,000								\$104,000	\$104,000
Construction	\$690,000									
Equipment and Furniture										
Contingency	\$138,000								\$28,000	\$28,000
TOTAL COSTS	\$932,000		\$0	\$0	\$0	\$0	\$0	\$0	\$132,000	\$132,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$932,000								\$132,000	\$132,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$932,000		\$0	\$0	\$0	\$0	\$0	\$0	\$132,000	\$132,000
¹ Explain & Identify Type of Other Sources: Project carryover to FY28.										

PROJECT NAME			PROJECT #		PREFERENCE ORDER				
Country Place Lift Station Rehabilitatoin			WW2705		35				
PROJECT DESCRIPTION			PROJECT IMAGE						
The project will rehabilitate the aging lift station. The project will include the removal and replacement of the wet well corrosion resistant lining, pumps, valves, piping, and provide new City standard electrical panel, service rack, SCADA, a automatic transfer switch, and replace perimeter fencing with 8' cedar wood picket fence.									
PROJECT JUSTIFICATION									
The lift station will be rehabilitated to extend its usable lift another 20+ years. This lift station's priority rating has been labeled as being in fair condition with a high impact of sanitary sewer overflow, according to the Waste Water Master Plan.									
INCREMENTAL OPERATING AND MAINTENANCE COSTS									
Impact on operating budget			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span: 10 years				
Fiscal Year	2023	2024	2025	2026	2027				
Total Revenue									
Personnel Services									
Operation & Maintenance									
Capital Outlay									
Total Expense									
FTE Staff Total									
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying	\$150,000							\$150,000	\$150,000
Construction	\$997,500								
Equipment and Furniture									
Contingency	\$200,000							\$20,000	\$20,000
TOTAL COSTS	\$1,347,500	\$0	\$0	\$0	\$0	\$0	\$0	\$170,000	\$170,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
		2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash									
Certificates of Obligation									
2007 General Obligation Bonds									
2019 General Obligation Bonds									
Future GO Bond Package									
TIRZ Reimbursable Debt									
HGAC - TIP									
PEDC									
W/S Certificates of Obligation	\$1,347,500							\$170,000	\$170,000
W/S Revenue Bonds									
W/S Revenue - Cash									
Impact Fees - Cash									
Impact Fees - Debt									
Other Funding Sources ¹ -									
TOTAL SOURCES	\$1,347,500	\$0	\$0	\$0	\$0	\$0	\$0	\$170,000	\$170,000
¹ Explain & Identify Type of Other Sources: Project carryover to FY28.									

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Dixie Farm South Lift Station Rehabilitation					WW2706		37			
PROJECT DESCRIPTION					PROJECT IMAGE					
<p>This project will rehabilitate the aging lift station and will include removal of the existing wet well and replace with an 8 foot wet well with corrosion resistant lining, replace two self-priming pumps with submersibles including guiderails and new wet well top, replace valves and discharge piping, provide new city standard electrical control panel along with new electrical rack and provide a new City standard manual transfer switch for portable generator connection. Additional items include replacement of the concrete work slab surrounding the wet well and install new 8 foot cedar picket fence.</p>										
PROJECT JUSTIFICATION										
<p>This lift station wet well and equipment is approaching the end of its useful life. A replacement with Sewper Coat will replace the existing structure and prolong the life of this asset. The self-priming pumps are 30 plus years old and require replacement. This lift station's priority rating is based on being in poor condition according to the Waste Water Master Plan.</p>										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total										
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
Prelim. Engineering Report										
Land/Right of Way										
Design/Surveying	\$150,000								\$150,000	\$150,000
Construction	\$990,000									
Equipment and Furniture										
Contingency	\$198,000								\$28,000	\$28,000
TOTAL COSTS	\$1,338,000		\$0	\$0	\$0	\$0	\$0	\$0	\$178,000	\$178,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	PROJECT TOTAL
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,338,000								\$178,000	\$178,000
W/S Revenue Bonds										
W/S Revenue - Cash										
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,338,000		\$0	\$0	\$0	\$0	\$0	\$0	\$178,000	\$178,000
¹ Explain & Identify Type of Other Sources: Project carryover to FY28.										

PROJECT NAME					PROJECT #	PREFERENCE ORDER					
Walmart Lift Station Rehabilitation					WW2707	39					
PROJECT DESCRIPTION					PROJECT IMAGE						
The project will rehabiitate the existing wet well will be coated with corrosion resistant coating. Remove and replace existing submersible pumps, guide rail system, replace Ductile iron discharge Pipe, install new check valves, plug valves and flow meter. Remove and replace electrical control panel and remove and replace electrical service rack. Install generator manual transfer switch for portable generator. Install 2" water service line with back flow prevention for wet well/equipment wash down.											
PROJECT JUSTIFICATION											
This facility was first put into service in 1998. The pumps have exceeded their life expectancies and show a visible reduction in efficiency on the pump curve. Existing electrical control panel and service rack are outdated and require updating. Existing piping and valves are past their serviceable lives.											
INCREMENTAL OPERATING AND MAINTENANCE COSTS											
Impact on operating budget		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		10 years					
Fiscal Year	2023	2024	2025	2026	2027						
Total Revenue											
Personnel Services											
Operation & Maintenance											
Capital Outlay											
Total Expense											
FTE Staff Total											
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL	
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027		
Prelim. Engineering Report											
Land/Right of Way											
Design/Surveying	\$139,000								\$139,000	\$139,000	
Construction	\$924,000										
Equipment and Furniture											
Contingency	\$185,000								\$25,000	\$25,000	
TOTAL COSTS	\$1,248,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$164,000	\$164,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL	
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027		
General Revenue - Cash											
Certificates of Obligation											
2007 General Obligation Bonds											
2019 General Obligation Bonds											
Future GO Bond Package											
TIRZ Reimbursable Debt											
HGAC - TIP											
PEDC											
W/S Certificates of Obligation	\$1,248,000								\$164,000	\$164,000	
W/S Revenue Bonds											
W/S Revenue - Cash											
Impact Fees - Cash											
Impact Fees - Debt											
Other Funding Sources ¹ -											
TOTAL SOURCES	\$1,248,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$164,000	\$164,000	
*Explain & Identify Type of Other Sources: Project carryover to FY28.											

PROJECT NAME					PROJECT #		PREFERENCE ORDER			
Hughes Ranch Road Gravity Sewer - Cullen to Stone					WW2709		38			
PROJECT DESCRIPTION					PROJECT IMAGE					
This project will include the installation of sanitary sewer along Hughes Ranch Road between Cullen and Stone. Included within this project is the installation of sanitary sewer along Hawk Meadows and Lee Rd. Currently there are no sanitary sewer services in this section of the community and it is the intent of the City to expand current systems to provide all residents with waste water services. Approximately 1.3 miles of sanitary sewer will be installed as part of this project.										
PROJECT JUSTIFICATION										
The City is the utility provider for the City of Pearland and its residents. It is the goal of the City to provide service to all residents within the City limits. This project will be to evaluate, design, and construct a sewer collection system to the area of Hughes Ranch Road, Lee Drive and Hawk Meadows that do not currently have city sewer service.										
INCREMENTAL OPERATING AND MAINTENANCE COSTS										
Impact on operating budget					<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (See Below)		Estimated Project Life Span:		30 years	
Fiscal Year	2023	2024	2025	2026	2027					
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total						0.1				
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
Prelim. Engineering Report										
Land/Right of Way	\$150,000								\$150,000	\$150,000
Design/Surveying	\$170,000								\$170,000	\$170,000
Construction	\$1,110,000									
Equipment and Furniture										
Contingency	\$222,000								\$22,000	\$22,000
TOTAL COSTS	\$1,652,000		\$0	\$0	\$0	\$0	\$0	\$0	\$342,000	\$342,000
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES							PROJECT TOTAL
			2022 ADOPTED BUDGET	PROJECTED THRU 2022	2023	2024	2025	2026	2027	
General Revenue - Cash										
Certificates of Obligation										
2007 General Obligation Bonds										
2019 General Obligation Bonds										
Future GO Bond Package										
TIRZ Reimbursable Debt										
HGAC - TIP										
PEDC										
W/S Certificates of Obligation	\$1,310,000									
W/S Revenue Bonds										
W/S Revenue - Cash	\$342,000								\$342,000	\$342,000
Impact Fees - Cash										
Impact Fees - Debt										
Other Funding Sources ¹ -										
TOTAL SOURCES	\$1,652,000		\$0	\$0	\$0	\$0	\$0	\$0	\$342,000	\$342,000
¹ Explain & Identify Type of Other Sources:										

Additional Identified Projects (Unfunded) - General Fund

Project Name	Project Type	Total	Running Total
E. Plum Drainage (Old Alvin to Schlieder Dr)	Drainage	350,000	350,000
FIRM Map Updates	Drainage	1,000,000	1,350,000
Fite Road Drainage (Harkey to McLean)	Drainage	9,280,000	10,630,000
Harkey Road Drainage (Josephine to Mary's Creek)	Drainage	15,700,000	26,330,000
Hatfield Road Drainage (FM 518 to Hickory Slough)	Drainage	550,000	26,880,000
Hickory Slough Regional Drainage Improvements (Cullen to SH35)	Drainage	99,950,000	126,830,000
Isla Dr., N Galveston, Cheryl Dr. Drainage Improvements	Drainage	4,212,000	131,042,000
Longwood Park (Roadside Ditch and Culvert)	Drainage	3,200,000	134,242,000
Master Drainage Plan Update	Drainage	1,500,000	135,742,000
Pine Hollow Drainage Improvements	Drainage	2,020,000	137,762,000
Regional Detention Land Acquisition	Drainage	750,000	138,512,000
Shady Crest and Creek View Subdivision Drainage Improvements	Drainage	10,166,000	148,678,000
Southwest Quadrant of Old Town (McLean to SH35 south of Broadway)	Drainage	4,900,000	153,578,000
Towne Lakes Detention Pump Station Generator	Drainage	900,000	154,478,000
Tranquility Lakes Detention Pump Station Rehabilitation and Generator	Drainage	2,418,000	156,896,000
Twin Creek Woods/Clear Creek Estates Detention Basin – Buy-Outs	Drainage	2,500,000	159,396,000
Veterans Drainage Improvements	Drainage	9,721,000	169,117,000
Wagon Trail Road (South of Fite to Mary's Creek)	Drainage	425,000	169,542,000
Total Drainage Unfunded Projects		169,542,000	
Centennial Park Restrooms (Field 5 & 6)	Parks	621,000	170,163,000
Clear Creek Trail Segment 2.1 (SH288 to Country Blvd)	Parks	1,175,000	171,338,000
Clear Creek Trail Segment 2.2 (Chickory Field Road to Cullen Blvd)	Parks	2,228,000	173,566,000
Clear Creek Trail Segment 2.3 (Cullen Blvd to Stone Road)	Parks	932,000	174,498,000
Clear Creek Trail Segment 3.1 (Stone Road to Roy Road)	Parks	986,000	175,484,000
Clear Creek Trail Segment 3.2 (Roy Road to Oakline Drive)	Parks	3,456,000	178,940,000
Clear Creek Trail Segment 3.3 (Oakline Drive to Mykawa)	Parks	986,000	179,926,000
Clear Creek Trail Segment 4.1 (Mykawa to Glenda Street)	Parks	770,000	180,696,000
Clear Creek Trail Segment 4.2 (Glenda Street to Pearland Pkwy)	Parks	3,200,000	183,896,000
Clear Creek Trail Segment 4.4 (Silver Rings Ct to Pearland Pkwy)	Parks	1,013,000	184,909,000
Clear Creek Trail Segment 5.2 (Pearland Pkwy to Yost Blvd)	Parks	3,524,000	188,433,000
Clear Creek Trail Segment 5.3 (Yost Blvd to Creekridge Drive)	Parks	1,080,000	189,513,000
Clear Creek Trail Segment 5.4 (Creekridge Drive to Dixie Farm Road)	Parks	986,000	190,499,000
Hickory Slough Sportsplex Phase II	Parks	11,450,000	201,949,000
Hunter Park	Parks	2,010,000	203,959,000
Independence Park Phase II	Parks	11,376,000	215,335,000
Independence Park Phase III	Parks	14,000,000	229,335,000
John Hargrove Environmental Center (JHEC) Nature Trails Phase II	Parks	1,660,000	230,995,000
Park Equipment Recapitalization Program	Parks	2,500,000	233,495,000
Park Land Acquisition	Parks	1,000,000	234,495,000
Trail Connectivity Phase IV	Parks	1,224,000	235,719,000
Total Parks Unfunded Projects		66,177,000	

Additional Identified Projects (Unfunded) - General Fund

Project Name	Project Type	Total	Running Total
City Hall Roof Replacement	Facilities	1,552,500	237,271,500
Emergency Provision Storage Facility	Facilities	750,000	238,021,500
Fire Administration Building Parking Lot	Facilities	340,000	238,361,500
Fire Station #7	Facilities	13,393,000	251,754,500
Fire Station #10	Facilities	14,320,000	266,074,500
Fire Station #11	Facilities	13,420,000	279,494,500
Fire Station #5 Renovation	Facilities	8,495,000	287,989,500
Fire Training Field Phase 2	Facilities	2,800,000	290,789,500
Knapp Activity Center Renovation and Expansion	Facilities	8,686,000	299,475,500
Police Indoor Firearms Range Facility	Facilities	20,622,000	320,097,500
Police Driver Training Track	Facilities	9,438,000	329,535,500
Public Safety Building Roof Replacement	Facilities	4,536,000	334,071,500
Total Facilities Unfunded Projects		98,352,500	
Concrete Sidewalk Gaps and Replacement	Streets	15,400,000	349,471,500
Cullen - Magnolia Pkwy to Bailey	Streets	34,349,000	383,820,500
Destination Wayfinding Program	Streets	470,000	384,290,500
Dixie Farm Extension - SH 35 to Pearland Sites	Streets	39,750,000	424,040,500
Grand Boulevard Reconstruction	Streets	7,587,000	431,627,500
Harkey Road Expansion - Broadway to Bailey Road	Streets	28,559,000	460,186,500
Heritage Green Street Reconstruction	Streets	7,695,000	467,881,500
Hughes Ranch Road - Cullen Parkway to Stone Road	Streets	8,430,000	476,311,500
Hughes Road - Pearland Parkway to City of Pearland City Limit	Streets	6,670,000	482,981,500
Kingsley Drive - Clear Creek to Beltway 8	Streets	17,305,000	500,286,500
Miller Ranch Road - Broadway to Hughes Ranch Rd	Streets	14,815,500	515,102,000
O'Day - McHard to Broadway	Streets	31,211,500	546,313,500
Old Alvin Road Rehabilitation - McHard to Knapp	Streets	7,425,000	553,738,500
Reid Blvd - McHard Rd to Beltway 8	Streets	45,026,000	598,764,500
Reid Boulevard Expansion - Hughes Ranch Road to McHard	Streets	12,850,000	611,614,500
Veterans - Walnut to Magnolia	Streets	14,202,500	625,817,000
Woodcreek Subdivision Improvements	Streets	33,790,500	659,607,500
Total Streets Unfunded Projects		325,536,000	
TOTAL ALL UNFUNDED PROJECTS			659,607,500

Note - Does not include all results of Drainage Master Plan, Facilities Assessment Study or potential TIP opportunities.
 All totals for each project are estimated and not in ranked order

Additional Identified Projects (Unfunded) - Enterprise Fund

Project Name	Project Type	Total	Running Total
Country Place Ground Storage and Hydro-Pneumatic Tank Rehabilitation	Water	875,000	875,000
Ground Water Wells	Water	4,766,000	5,641,000
Hazeldale Estates Subdivision Transite Pipe Water Line Replacement	Water	1,026,000	6,667,000
Kingsley Waterline (Shadow Creek Park to Riley Rd)	Water	729,000	7,396,000
Reid Boulevard Waterline (Hughes Ranch Road to McHard Road)	Water	540,000	7,936,000
Small Waterline Replacement - Sleepy Hollow	Water	3,470,000	11,406,000
Small Waterline Replacement - Wood Creek	Water	6,278,000	17,684,000
Small Waterline Replacement - Dixie Hollow	Water	1,472,000	19,156,000
Sunset Meadows Subdivision Transite Pipe Water Line Replacement	Water	2,898,000	22,054,000
SWTP – 3 MGD Plant Expansion	Water	10,652,000	32,706,000
Water System Expansion - Roy Road	Water	1,000,000	33,706,000
Water System Expansion - Stone Road and Adamo Lane	Water	1,000,000	34,706,000
Total Water Unfunded Projects		34,706,000	
Beltway 8 Lift Station	Waste Water	2,592,000	2,592,000
Business Center Lift Station	Waste Water	1,930,500	4,522,500
Shady Crest and Creek View Subdivision Sanitary Sewer Rehabilitation	Waste Water	3,078,000	7,600,500
Food Town Lift Station	Waste Water	1,012,500	8,613,000
Garden Road Lift Station	Waste Water	1,026,000	9,639,000
Green Tee 5 Lift Station Rehabilitation	Waste Water	2,992,000	12,631,000
Green Tee VII Lift Station Removal	Waste Water	567,000	13,198,000
Hatfield III Lift Station	Waste Water	2,358,000	15,556,000
Knapp Road West Lift Station Rehabilitation	Waste Water	1,056,000	16,612,000
Lakes of Highland Glenn Lift Station Rehabilitation	Waste Water	1,290,000	17,902,000
Liberty Lift Station	Waste Water	2,592,000	20,494,000
Massey Lakes Lift Station	Waste Water	2,646,000	23,140,000
North Main Lift Station	Waste Water	1,807,000	24,947,000
Park Village Lift Station	Waste Water	2,476,000	27,423,000
Parkview Lift Station	Waste Water	2,476,000	29,899,000
Reid Boulevard Sewer - Hughes Ranch Rd to McHad Rd	Waste Water	702,000	30,601,000
Sanitary Sewer Rehabilitation - Brookside Acres	Waste Water	5,000,000	35,601,000
Sanitary Sewer Rehabilitation - Sleepy Hollow	Waste Water	7,000,000	42,601,000
Smith Ranch Lift Station	Waste Water	1,066,500	43,667,500
South Hampton Lift Station	Waste Water	2,052,000	45,719,500
Southgate Lift Station	Waste Water	810,000	46,529,500
Spring Meadow Lift Station	Waste Water	1,134,000	47,663,500
Tranquility Lakes Lift Station Rehabilitation	Waste Water	938,000	48,601,500
Villages of Mary's Creek Lift Station	Waste Water	1,080,000	49,681,500
Walmart Lift Station Rehabilitation	Waste Water	1,188,000	50,869,500
Walnut Regional Lift Station Generator	Waste Water	999,000	51,868,500
Woodcreek Sewer Line Replacement	Waste Water	8,708,000	60,576,500
Total Waste Water Unfunded Projects		35,256,500	
TOTAL ALL UNFUNDED PROJECTS			69,962,500

All totals for each project are estimated and not in ranked order

GLOSSARY OF TERMS

-A-

AC – Asbestos Concrete
AC-FT – Acre Feet
ADA – American Disabilities Act
ADF – Average Daily Flow
APPROP – Appropriation
AWWA – American Water Works Association

-B-

BCDD # 4 – Brazoria County Drainage District #4
BC MUD # 4 – Brazoria County Municipal Utility District #4
BNSF – An acronym meaning Burlington Northern Santa Fe (Railroad)
BW – Beltway

-C-

CAT – Category
CDBG – Community Development Block Grant
CIAD – Coastal Impact Assistance Program
CIP – Capital Improvement Program
CMAQ – Congestion Mitigation and Air Quality
CO – Certificates of Obligation
CR – County Road

-E-

EMS – Emergency Medical Service
EOC – Emergency Operations Center
ESA – Environmental Site Assessment
EST – Elevated Storage Tank
ETJ – Extraterritorial Jurisdiction

-F-

FM – Farm-to-Market
FNW – Far North West
FTE – Full-Time Equivalent
FY – Fiscal Year

-G-

GCWA – Gulf Coast Water Authority
GEC – General Engineering Consultant
GO – General Obligation
GST – Ground Storage Tank

-H-

HCFCDD – Harris County Flood Control District
HDPE – High Density Polyethylene
HGAC – Houston-Galveston Area Council
HVAC – Heating, Ventilation, and Air Condition

-I-

I/I – Inflow and Infiltration
IH – Interstate Highway

-J-

JHEC – John Hargrove Environmental Center

-K-

KPB – Keep Pearland Beautiful.

GLOSSARY OF TERMS

-L-

LEED – Leadership in Energy & Environmental Design
LF – Linear Feet.
LS – Lift Station

-M-

M – Million
MEP – Mechanical, Electrical, and Plumbing
MGD – million gallons per day
MUD – Municipal Utility District

-N-

NOI – Notice of Intent

-P-

PD – Planned Development
PEDC – Pearland Economic Development Corporation
PER – Preliminary Engineering Report
PISD – Pearland Independent School District
PSB – Public Safety Building
PVFD – Pearland Volunteer Fire Department

-R-

ROW – Right-Of-Way
RD – Road

-S-

SBR – Sequential Batch Reactor
SCADA – Supervisory Control and Data Acquisition
SWEC – Southwest Environmental Center
SF – Square Feet
ST – Street

-T-

TCEQ – Texas Commission of Environmental Quality
TIP – Transportation Improvement Program
TOC – Traffic Operations Center
TXDOT – Texas Department of Transportation

-U-

UB – Utility Billing
UDC – Unified Development Code
UHCL – University of Houston Clear Lake

-V-

VOIP – Voice Over Internet Protocol

-W-

WWM – Waste Water Model
WRF – Water Reclamation Facility

SPECIAL REVENUE FUNDS

The Special Revenue Funds are used to account for specific revenues that are legally restricted for particular purposes. A description of the individual Special Revenue Funds follows, and the budget schedules can be found following this document.

Hotel/Motel Occupancy Tax – A fund created to account for hotel/motel occupancy tax revenue.

Court Security – Senate Bill 346 86th Legislative Session created the Local Consolidated Fee totaling \$14 of which \$4.90 is allocated to the Local Building Security Fund. A fund created by this bill is created to govern this collection and the money may only be used for the purpose of providing security services for buildings housing a municipal court.

Citywide Donation – A fund used to account for miscellaneous donations for all City Departments except the Parks and Recreation Department.

Court Technology – Senate Bill 346 86th Legislative Session created the Local Consolidated Fee totaling \$14 of which \$4.00 is allocated to the Local Court Technology Fund. A fund designated by this bill is created to account for this collection, which may be used only to finance technological enhancements of the municipal court.

Street Assessment – Chapter 313 of the Texas Transportation Code, allows the city to levy assessments against various persons and their property for the payment of a part of the cost of a portion of public improvements. A fund is created to account for this collection, which is used for designated street improvements.

Park Donations – A fund used to account for special events donations and expenditures provided by the Parks & Recreation Department and for the development of City parks.

Tree Trust – A fund created to account for tree trust donations.

Parks Financial Assistance – A fund created through donations from Forever Parks Foundation to assist individuals who are financially unable to participate in programs provided by the Parks & Recreation department.

Police State Seizure – A fund created to account for state seizure funds, which are used solely for law enforcement purposes.

Federal Police – A fund created to account for federal seizure funds and can only be used to support activities that result in further seizures.

Park and Recreation Development – A fund to account for the development of parks with parkland dedication fees.

Sidewalk – A fund created to account for resources designated for sidewalks.

Grant Fund – To account for all revenues and expenditures associated with federal, state and local grants, except CDBG.

Community Development Block Grant (CDBG) – A fund used to account for revenues and expenditures associated with the Federal Community Development Block Grant.

Community Development Block Grant (CDBG) Disaster Recovery- To account for the allocation of CDBG funding specifically designated for Hurricane Harvey recovery in the form of buyouts of flood-affected properties and drainage improvements.

Disaster Recovery Fund- A fund designed to account for various expenditures associated with major, federally declared catastrophes that may be subject of FEMA Public Assistance, or similar grant sources that covers the cost of Pearland's local response and recovery.

Hazard Mitigation Fund – The Texas Division of Emergency Management administers public assistance to localities with post-disaster recovery needs.

Coronavirus Relief Fund – The allocation of Coronavirus Aid, Relief and Economic Security (CARES) Act funding for COVID-19 preparedness, response, prevention and recovery, issued by the State of Texas-Division of Emergency Management for the Brazoria County portion of the City.

American Rescue Plan Act (ARPA)- Following the expiration of the CARES act in 2020, the 117th Congress passed additional Coronavirus recovery stimulus measures in the form of the American Rescue plan Act (ARPA) in 2021 to be used in response to the Coronavirus pandemic.

Traffic Improvement – A fund that accounts for resources to be used for traffic improvements based on traffic analysis.

Truancy Prevention & Division Fund – Senate Bill 346 86th Legislative Session created the Local Consolidated Fee totaling \$14 of which \$5.00 is allocated to the Local Truancy Prevention Fund. Monies in this fund as designated by Senate Bill 346 are to be used to finance the salary, benefits, training, travel expenses, office supplies, and other necessary expenses relating to the position of a juvenile case manager. Any remaining funds can be used to implement programs directly related to the duties of the juvenile case manager.

Municipal Jury Fund – Senate Bill 346 created the Local Consolidated Fee totaling \$14 of which \$0.10 is allocated to the Local Municipal Jury Fund. Money collected may only be used to fund juror reimbursements and otherwise finance jury services.

Municipal Channel (PEG) – Fund created to account for the revenues and expenditures associated with equipment for public-access television broadcasting under rules set forth by the Federal Communications Commission (FCC).

Regional Detention – A fund created to account for regional detention development.

Lower Kirby Urban Center – Fund created to account for the revenues and expenditures associated with the financing agreements for infrastructure for the Lower Kirby management districts.

Infrastructure Reinvestment Fund – A fund used to account for the repair and maintenance of streets and sidewalks.

HOTEL/MOTEL OCCUPANCY TAX FUND SUMMARY
CONVENTION & VISITORS' BUREAU

OVERVIEW

The Hotel/Motel Occupancy Tax Fund is used to account for revenues realized from hotel occupancy taxes. Hotel occupancy tax is collected from the hotel guest when the guest makes payment for the hotel room. The tax is then remitted by the hotel owner to the city on a quarterly basis. The City of Pearland's Hotel Occupancy Tax rate is 7%. The state of Texas imposes an additional 6% Hotel Occupancy Tax which is remitted by the hotel owner to the state on a monthly basis.

Under the Texas Tax Code, every event, program or facility funded with local hotel occupancy tax revenue must be likely to directly promote tourism AND directly promote the convention and hotel industry. Tourism is defined under Texas state law as guiding or managing individuals who are traveling to a different city, county, state or country. By law, cities with populations between 125,000 and 200,000 must spend at least 1% of hotel tax receipts on advertising & promotion, a 15% maximum expenditure for the arts and a 15% maximum expenditure for historical preservation.

Pearland is home to twelve hotels, total 968 rooms: Best Western, Candlewood Suites, Comfort Suites, Courtyard by Marriott, Hampton Inn, Hilton Garden Inn, Home2 Suites by Hilton, two Holiday Inn Express's, La Quinta, Sleep Inn & Suites and Springhill Suites.

Fiscal year 2023 revenue is projected to be \$967,900 with occupancy tax revenue of \$921,900 and total expenditures of \$1,092,342. The CVB budget continues to support the mission of marketing, selling and promoting Pearland as a destination. Strategic planning includes advertising, sales, partnerships, media outreach, hosting influencers and planners, and co-sponsorship of annual events & efforts, such as, Pearland Art on the Pavilion, sports tournaments, the Pearland International Cuisine Trail and the Pearland GeoTour. The budget also includes the cost of office rental space at Pearland Town Center, which acts as a Visitor Center.

Fund balance at September 30, 2023 is estimated to be \$5,875,887.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Intergovernmental				
Hotel/Motel Occupancy Tax	1,231,585	921,900	1,100,000	921,900
Short Term Rental Occupancy Taxes				25,000
Investment Earnings	3,833	6,000	5,200	6,000
Miscellaneous	12,385		40,903	15,000
TOTAL REVENUES	1,247,803	927,900	1,146,103	967,900
EXPENDITURES				
Salaries & Wages	246,112	325,122	323,349	361,973
Materials & Supplies	55,008	112,250	103,305	117,750
Miscellaneous Services	581,657	611,969	619,358	525,566
Transfers	16,640	18,282	18,282	86,264
Inventory				
Capital Outlay				
TOTAL EXPENDITURES	899,417	1,067,623	1,064,294	1,091,553
REV OVER/(UNDER) EXP	348,386	(139,723)	81,809	(123,653)
BEGINNING FUND BALANCE	5,569,344	4,973,238	5,917,731	5,999,540
ENDING FUND BALANCE	\$ 5,917,731	\$ 4,833,515	\$ 5,999,540	\$ 5,875,887

COURT BUILDING SECURITY FUND SUMMARY

OVERVIEW

Effective January 1, 2020, Senate Bill 346 86th Legislative Session created the Local Consolidated Fee totaling \$14 of which \$4.90 is allocated to the Local Building Security Fund. Senate Bill 346 repeals City Ordinance 812. Money deposited in a courthouse security fund may be used only for security personnel, services, and items related to buildings that house the operations of district, county, or justice courts, and money deposited in a municipal court building security fund may be used only for security personnel, services, and items related to buildings that house the operations of municipal courts.

Expenditures in FY 22 include 48% of the salaries and benefits for one court security officer, wearing apparel for court security officers, body cameras, and professional development. The FY 23 budget includes salary and benefits for 48% of one court security officer, wearing apparel for court security officers, key card access, and professional development. The fund balance at September 30, 2023 is estimated to be \$62,032.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Fines & Forfeitures	\$ 39,118	\$ 48,000	\$ 32,500	\$ 48,000
Investment Earnings	4	4	6	4
Intergovernmental				
	39,122	48,004	32,506	48,004
EXPENDITURES				
Salaries & Wages	24,906	38,332	25,551	26,879
Materials & Supplies	3,017	4,127	4,127	4,346
Repair & Maintenance				
Miscellaneous Services	586	3,150	3,150	3,400
Inventory			-	
	28,509	45,609	32,828	34,625
REV OVER/(UNDER) EXP	10,613	2,395	(322)	13,379
BEGINNING FUND BALANCE	38,362	47,913	48,975	48,653
ENDING FUND BALANCE	\$ 48,975	\$ 50,308	\$ 48,653	\$ 62,032

CITYWIDE DONATION FUND SUMMARY

OVERVIEW

The Citywide Donation Fund is used to account for miscellaneous donations for all City Departments, except the Parks and Recreation Department. Donations received for specific reasons or for specific departments shall be spent for those purposes.

Fiscal year 2022 included miscellaneous items and veterinary expenses for Animal Services. For fiscal year 2023, planned expenses include fire training and operations training supplies, along with veterinary expenses for Animal Services.

The total fund balance on September 30, 2023 is estimated to be \$50,769.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$ 16	\$ 100	\$ 40	\$ 100
Miscellaneous Donations	42,478	29,967	37,797	65,800
TOTAL REVENUES	42,493	30,067	37,837	65,900
EXPENDITURES				
Materials & Supplies	5,675	20,459	16,500	137,680
Buildings & Grounds				
Repair & Maintenance				
Miscellaneous Services	8,368	30,000	30,000	40,000
Inventory				
Capital Outlay				
TOTAL EXPENDITURES	14,043	50,459	46,500	177,680
REV OVER/(UNDER) EXP	28,450	(20,392)	(8,663)	(111,780)
BEGINNING FUND BALANCE	142,762	124,237	171,212	162,549
ENDING FUND BALANCE	\$ 171,212	\$ 103,845	\$ 162,549	\$ 50,769

COURT TECHNOLOGY FUND SUMMARY

OVERVIEW

Effective January 1, 2020, Senate Bill 346 86th Legislative Session created the Local Consolidated Fee totaling \$14 of which \$4.00 is allocated to the Local Court Technology Fund. Senate Bill 346 repeals City Ordinance 989-1. Money in the court technology fund may be used only to finance the cost of continuing education and training for county court, statutory county court, or district court judges and clerks regarding technological enhancements for those courts; and the purchase and maintenance of technological enhancements for a county court, statutory county court, or district court, including computer systems, computer networks, computer hardware, computer software, imaging systems, electronic kiosks, and docket management systems.

Expenditures include the annual fee to access law enforcement warrant data, court software annual maintenance and internet service. Fund balance at September 30, 2023 is estimated to be \$950.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Fines & Forfeitures	\$ 32,721	\$ 45,000	\$ 28,000	\$ 45,000
Investment Earnings	0	100	1	100
TOTAL REVENUES	32,721	45,100	28,001	45,100
EXPENDITURES				
Materials & Supplies	1,247	3,600	2,000	3,600
Repair & Maintenance	20,000	30,000	30,000	
Miscellaneous Services	10,105	14,933	14,933	15,573
Inventory				
Transfers				13,770
TOTAL EXPENDITURES	31,352	48,533	46,933	32,943
REV OVER/(UNDER) EXP	1,369	(3,433)	(18,932)	12,157
FUND BALANCE - BEGINNING	6,356	6,042	7,725	(11,207)
FUND BALANCE - ENDING	\$ 7,725	\$ 2,609	\$ (11,207)	\$ 950

STREET ASSESSMENT FUND SUMMARY

OVERVIEW

City Council adopted an Ordinance pursuant to Chapter 313 of the Texas Transportation Code, authorizing the City to levy assessments against various persons and their property for the payment of a portion of the cost of public improvements.

In fiscal year 2012, the City ordered improvements and levied assessments for Business Center Drive, from Broadway south to County Road 59. Landowner assessments total \$2,484,917, excluding interest. Assessments mature and become due and payable upon the earlier of: within thirty days of a sale of all or portion of the property or upon the filing of any plat or application for a permit with the City for the development of the property.

The Pearland Economic Development Corporation (PEDC) funded a portion of the construction of the roadway improvements and the City entered into a reimbursement agreement with PEDC to reimburse with the road assessments collected plus the interest collected by the City up to the amount PEDC paid towards the construction. As the funds are received, the City then transfers them to PEDC.

Since 2012, the City has collected \$1,199,981 in assessments, leaving a balance at September 30, 2021 of \$1,284,935 due, excluding interest.

Since the City does not know when the sale or the development of the property might occur, the FY 2023 budget reflects no activity.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$	\$	\$ 75,100	\$
Street Assessments			304,522	
TOTAL REVENUES			379,622	
EXPENDITURES				
Interfund Transfer				
TOTAL EXPENDITURES				
REV OVER/(UNDER) EXP				
BEGINNING FUND BALANCE				
ENDING FUND BALANCE	\$	\$	\$	\$

PARK DONATIONS FUND SUMMARY

OVERVIEW

The Park Donations Fund was created to account for donations and sponsorships made in support of Parks and Recreation Department events and programs. In accordance with the established Ordinance, the fund is also used to account for the receipt and use of donation collections through water bill statements, which beginning fiscal year 2015, are used to fund the Parks Forever Foundation. Sponsorship funds are allocated to specific events/programs/facilities as identified with the sponsorship agreement.

All expenses are for special events across the Parks programs.

Fund balance at September 30, 2023 is estimated to be \$16,462.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$ 6	\$ 100	\$ 5	\$ 100
Miscellaneous	7,131	105,550	10,020	105,100
TOTAL REVENUES	7,137	105,650	10,025	105,200
EXPENDITURES				
Materials and Supplies	7,061	105,550	50,190	105,550
Miscellaneous Services				
TOTAL EXPENDITURES	7,061	105,550	50,190	105,550
REV OVER/(UNDER) EXP	76	100	(40,165)	(350)
BEGINNING FUND BALANCE	56,901	24,456	56,977	16,812
ENDING FUND BALANCE	\$ 56,977	\$ 24,556	\$ 16,812	\$ 16,462

TREE TRUST FUND SUMMARY

OVERVIEW

Ordinance 772 established a Tree Trust Fund to protect healthy trees, preserve the natural ecological environment and aesthetic qualities of the City, and to protect and increase the value of residential and commercial properties within the City. The fund is used to account for tree trust donations from developers who cannot mitigate for trees removed during development. The fee is determined by a tree survey and how many caliper inches they have to mitigate. Funds can be used to plant and replace trees in City right-of-ways and in City parks.

In fiscal year 2023 the tree maintenance contract provides pruning, tree removal, stump grinding, tree planting, tree pest control, fertilization, arborist consulting, and crew support for Community Development, Parks, and Public Works by consolidating contracts and expertise on tree maintenance. Fund balance at September 30, 2023 is estimated to be \$700,965.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Tree Trust	\$	\$ 2,000	\$ 1,001,450	\$ 2,000
Investment Earnings	48	100	210	100
TOTAL REVENUES	48	2,100	1,001,660	2,100
EXPENDITURES				
Buildings & Grounds	14,867	80,500	110,500	12,500
Inventory				
Capital Outlay				445,000
Transfers		200,000	200,000	
TOTAL EXPENDITURES	14,867	280,500	310,500	457,500
REV OVER/(UNDER) EXP	(14,819)	(278,400)	691,160	(455,400)
BEGINNING FUND BALANCE	480,024	429,334	465,205	1,156,365
ENDING FUND BALANCE	\$ 465,205	\$ 150,934	\$ 1,156,365	\$ 700,965

PARKS FINANCIAL ASSISTANCE DONATIONS

OVERVIEW

The Financial Assistance Program, funded by the Forever Parks Foundation, assists individuals who are financially unable to participate in programs provided by the Parks & Recreation department. This includes memberships and paid-recreational-programs. In fiscal year 2023, the expenses will be related to covering memberships and programs for individuals who are financially unable to participate in these programs.

The total fund balance estimated is \$50 on September 30, 2023.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$ -	\$ 50	\$ -	\$ 50
Miscellaneous Donations	3,857	2,500	5,000	5,000
TOTAL REVENUES	3,857	2,550	5,000	5,050
EXPENDITURES				
Materials & Supplies	3,857	2,500	5,591	5,000
TOTAL EXPENDITURES	3,857	2,500	5,591	5,000
REV OVER/(UNDER) EXP	-	50	(591)	50
BEGINNING FUND BALANCE	34			
ENDING FUND BALANCE	\$ 34	\$ 50	\$ (591)	\$ 50

POLICE STATE SEIZURE FUND SUMMARY

OVERVIEW

The Police State Seizure Fund is used to account for state seizure funds, which are acquired through the sale of seized property that is used in the commission of a crime. State seizure funds are to be deposited into a special fund and used solely for law enforcement purposes, such as salaries and overtime pay for officers, officer training, specialized investigative equipment and supplies, and items used by officers in direct law enforcement duties.

In fiscal year 2022, funds were utilized for undercover vehicles, a ballistic shield, the implementation of 10 Flock cameras, laptops for the Investigations division, and a tactical communications and recording system to be used in negotiation scenarios. In fiscal year 2023 planned expenses are for undercover vehicles, potential police equipment needs and the cost of informants.

Fund balance at September 30, 2023 is estimated to be \$57,351.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$ 11	\$ 108	\$ 40	\$ 108
Seizure Funds	111,909		38,379	
Miscellaneous				
TOTAL REVENUES	111,919	108	38,419	108
EXPENDITURES				
Materials & Supplies	3,005	16,200	16,200	31,200
Inventory			29,589	
Repair & Maintenance				
Miscellaneous	17,550	21,000	52,000	21,000
Capital Outlay	7,026		27,314	
TOTAL EXPENDITURES	27,581	37,200	125,103	52,200
REV OVER/(UNDER) EXP	84,339	(37,092)	(86,684)	(52,092)
BEGINNING FUND BALANCE	111,788	82,544	196,127	109,443
ENDING FUND BALANCE	\$ 196,127	\$ 45,452	\$ 109,443	\$ 57,351

FEDERAL POLICE FUND SUMMARY

OVERVIEW

The Federal Police Fund is used to account for seizure funds received from the U.S. Attorney General's Office. Federal seizure funds are used to support community policing activities, training, and law enforcement operations calculated to result in further seizures and forfeitures. These include activities to enhance future investigations, including payments to informants, reward money, law enforcement training, and the purchase of equipment such as body armor, computer equipment or tactical operations gear.

In fiscal year 2022 funds were used to purchase a Nomad 360 Scene Lighting devices, a pole camera for investigations, and ViewSonic Boards for Police Department training rooms. In fiscal year 2023, planned expenditures include potential police equipment needs.

Fund balance at September 30, 2023 is estimated to be \$34,825.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Police Drug Revenue	\$ -	\$ -	\$ -	\$ -
Miscellaneous Seized Property	47,929			
Investment Earnings	14	100	35	100
TOTAL REVENUES	47,943	100	35	100
EXPENDITURES				
Materials and Supplies	47,752		15,304	15,000
Miscellaneous Services				20,000
Inventory Items				
Capital Outlay			82,000	
TOTAL EXPENDITURES	47,752		97,304	35,000
REV OVER/(UNDER) EXP	191	100	(97,269)	(34,900)
BEGINNING FUND BALANCE	166,803	118,471	166,994	69,725
ENDING FUND BALANCE	\$ 166,994	\$ 118,571	\$ 69,725	\$ 34,825

COMMUNITY SAFETY FUND

OVERVIEW

The Community Safety grant was implemented in FY22 for Pearland communities to apply for funds to assist with neighborhood safety. There are no planned expenses for FY23. Estimated fund balance on September 30, 2023 will be zero.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
TRANSFERS			250,000	
TOTAL REVENUES			250,000	
EXPENDITURES				
GRANTS			250,000	
TOTAL EXPENDITURES			250,000	
REV OVER/(UNDER) EXP				
BEGINNING FUND BALANCE				
ENDING FUND BALANCE	\$	\$	\$	\$

PARK DEVELOPMENT FUND SUMMARY

OVERVIEW

Pursuant to the Unified Development Code, new development either must dedicate parkland or pay the City a fee in lieu of parkland. As a tool to geographically allocate funds within the areas procured, three park zones were established. Fees, when paid, are identified by zone and use of the funds must be spent within that zone or on expenditures at a community park, which serve the entire City.

In Fiscal Year 2022 the variable frequency drives project was completed, and final payment was made for the Parks Efficiency Package. Additionally, funds were allocated for the Centennial Park restroom renovation and reimbursement for Riverstone Ranch trail connection. Funds were transferred for the replacement of the Woodcreek Park, Clear Creek Trail, and the Inclusive Playground. Expenditures in FY23 include a transfer to grant funds for the Inclusive Playground.

Estimated fund balance as of September 30, 2023 is \$428,669.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Parkland Fees/Donations	\$ 200,992	\$ 95,000	\$ 500,000	\$ 95,000
Investment Earnings	224	3,000	100	3,000
Miscellaneous Reimbursements				
TOTAL REVENUES	201,216	98,000	500,100	98,000
EXPENDITURES				
Buildings & Grounds				
Miscellaneous				
Capital Outlay	255,982		199,660	
Principal and Interest	73,753	73,754	73,754	
Transfers	117,000	385,000	710,228	84,721
TOTAL EXPENDITURES	446,735	458,754	983,642	84,721
REV OVER/(UNDER) EXP	(245,520)	(360,754)	(483,542)	13,279
BEGINNING FUND BALANCE	1,144,451	728,421	898,932	415,390
ENDING FUND BALANCE	\$ 898,932	\$ 367,667	\$ 415,390	\$ 428,669

SIDEWALK FUND SUMMARY

OVERVIEW

Per City Ordinance, sidewalks are to be installed when development occurs. However, in certain instances when the City knows that future streets and roadways will be constructed, the City accepts payment in lieu of installation of sidewalks. Thus, the Sidewalk Fund is used to account for revenues and expenditures associated with the installation of these sidewalks. The cost per square foot is \$7.00 and changes to reflect the City's current contract price at any given time. The City then uses these monies to install the sidewalks at the designated area that required the payment. Specific sidewalk locations identified with the original payments will be constructed out of the City's General Fund annual sidewalk program, when identified for construction.

Fund balance at September 30, 2023 is estimated to be \$69,172.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$ 5	\$ 100	\$ 15	\$ 100
Sidewalk Revenue		5,000	17,422	5,000
TOTAL REVENUES	5	5,100	17,437	5,100
EXPENDITURES				
Interfund Transfers				
Other Expenses				
TOTAL EXPENDITURES				
REV OVER/(UNDER) EXP	5	5,100	17,437	5,100
BEGINNING FUND BALANCE	46,630	46,651	46,635	64,072
ENDING FUND BALANCE	\$ 46,635	\$ 51,751	\$ 64,072	\$ 69,172

DRAINAGE FUND

OVERVIEW

The drainage fund is new in Fiscal Year 2023 as the City works to develop a more program based approach to drainage maintenance. The City of Pearland develops, maintains and operates a drainage system that promotes the collection and movement of stormwater runoff throughout the community and into receiving streams. The City currently has inventoried and maintains 322 miles of enclosed storm sewer, 145 miles of open ditch, 12,237 inlets and 179 detention sites. Routine maintenance of this storm sewer infrastructure improves the safety of the community and commuting public, while reducing the potential for loss of life & property caused by floodwaters. The City intends to begin a program-based approach to drainage system management & maintenance which includes the visual inspection and associated cleaning of all open and enclosed storm sewer infrastructure on a ten-year (10) basis. Beginning in FY23 will commence this 10 year program by cleaning, inspecting, and reestablish grade on an average of 32 miles of enclosed pipe and 15 miles of open ditch drainage system.

A component of this fund including six full-time employees was previously funded from the General Fund Streets & Drainage. The capacity of this six-member team allows for the response to emergency drainage obstruction request on an as needed basis and reestablishing grade of the open ditch collection system on a 30 year basis. To date there has not been a programmed approach to enclosed storm sewer maintenance. In addition to the previously budgeted six full-time employees, there are seven new full-time employees and associated equipment being added in FY23. The addition of these new employees will allow for the programmatic approach to drainage maintenance to be developed and provide for a 3-fold increase to ditch cleaning and a 10-fold increase to enclosed pipe cleaning (currently no maintenance being conducted). This fund is funded via a transfer from General Fund Streets & Drainage division and includes an appropriation of \$662,000 as outlined in R2022-39. As the fund continues to operate the goal is to build up a fund balance to cover small maintenance projects going forward.

In year one of operations the drainage fund balance has been calculated to be 8% of operating expenses. Estimated ending fund balance on September 30, 2022 is \$145,509.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Transfers In				1,972,958
TOTAL REVENUES				1,972,958
EXPENDITURES				
Salaries and Wages				750,309
Materials & Supplies				31,151
Repair & Maintenance				23,182
Miscellaneous Services				469,292
Inventory				1,396
Transfers Out				552,119
TOTAL EXPENDITURES				1,827,449
REV OVER/(UNDER) EXP				145,509
BEGINNING FUND BALANCE				
ENDING FUND BALANCE	\$	\$	\$	\$ 145,509

GRANT FUND SUMMARY

OVERVIEW

FY 2022 expenditures total \$2,141,807 and included \$11,000 in TCOLE funding for police professional development and training, as well as \$140,409 in Criminal Justice Division (CJD) funding for the costs of (2) Crime Victim Liaisons and related program administration. In addition, continuation of FEMA's SAFER (Staffing for Adequate Fire Emergency Response) grant funding for 12 full-time firefighters covered \$700,552 in eligible salaries and benefits. Justice Assistance Grant (JAG) federal police equipment funding will provide \$10,068 for hand-held metal detectors, with another \$40,085 for Emergency Management personnel costs granted from the Texas Division of Emergency Management (TDEM). Finally, an Inclusive Playground was funded with a \$750,000 grant from the Texas Parks & Wildlife Department (TPWD) and donations from Forever Parks Foundation, all totaling \$1,224,600.

Revenues for FY 2022 will total \$1,986,796, as the Fund 350 beginning fund balance will be used to cover unfunded aspects of the Inclusive Playground. A small non-grant expenditure is budgeted in Fund 350 for personnel communication and technology (\$1,320).

The FY 2023 budgeted expenditures total \$419,577. The budget reduces significantly from FY 2022 due to the end of the period of performance involving the FEMA-funded Staffing Adequate Fire Emergency Response (SAFER) grant, which will only reimburse the City for 35% of eligible firefighter personnel through the end of the 1st quarter. Additional expenditures towards the close-out of construction involving the Inclusive Playground total \$136,940, and Fund 350 also anticipates the continuation of Criminal Justice Division (CJD) funding in the amount of \$115,956 for two (2) employees that provide crime victim liaison services to the public. A \$20,000 grant from the State's Division of Motor Vehicles for Automatic License Plate Recognition (ALPR) system purchases is included in FY 2023. A \$125,000 grant from Centerpoint Energy Foundation to the Forever Parks Foundation will be transferred to the City to cover additional Inclusive Playground costs. Revenues in FY 2023 are budgeted at \$478,077, balancing the Fund in FY 23.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Grant Revenue	\$ 966,819	\$ 1,841,796	\$ 1,861,796	\$ 393,356
Investment Earnings				
Transfers In			94,900	84,721
TOTAL REVENUES	966,819	1,841,796	1,956,696	478,077
EXPENDITURES				
Salaries & Wages	1,026,045	860,727	860,720	248,982
Materials & Supplies	10,172			
Miscellaneous Services	34,147	11,000	45,099	11,000
Other Services	13,765	1,320	1,320	1,320
Transfers Out				
Capital Outlay	30,588	970,068	1,234,668	156,940
TOTAL EXPENDITURES	1,114,717	1,843,115	2,141,807	418,242
REV OVER/(UNDER) EXP	(147,898)	(1,319)	(185,111)	59,835
BEGINNING FUND BALANCE	274,509	216,220	126,611	(58,500)
ENDING FUND BALANCE	\$ 126,611	\$ 214,901	\$ (58,500)	\$ 1,335

COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) FUND SUMMARY

OVERVIEW

The Community Development Block Grant Fund is funded through the U.S. Department of Housing and Urban Development (HUD) for use in providing programs, services and local infrastructure improvements that benefit low and moderate income families. FY 2022 CDBG expenditures totaled \$2,068,602, and include the \$462,666 regular CDBG allocation, \$695,456 in CDBG Coronavirus Stimulus funding (CDBG-CV), \$428,094 in FY 2021 CDBG funds that was allocated in FY 2022, as well as approximately \$482,386 in carryover funding for prior-year projects and unprogrammed HUD funding. Due to latent allocations of FY 2021 and FY 2022 CDBG funds, the City budgeted to spend multiple years of HUD allocations during single program year.

Regular CDBG expenditures for FY 2022 included \$407,030 for improvements at the Melvin Knapp Senior Center, code enforcement for two years of activity totaled \$119,185, administration of housing repair program activities amounted to \$96,379, and social services expenses totaled \$90,001. In addition, there was \$178,165 in budgeted program administration expenditures. All of these amount to the two CDBG allocations provided to the City in FY 2022, which includes the \$428,094 for FY 2021 and \$462,666 for FY 2022, totaling \$890,760.

In addition, Coronavirus Stimulus (CDBG-CV) funding from HUD (\$695,456) provided funding for expenditures which must be completed by December 31, 2024. Expenses included a total of \$438,963 for COVID-19 rental assistance, \$144,000 for homebound meal delivery to senior citizens in Pearland, and \$42,946 in support of a newly-funded community medical clinic for low-moderate income, un/under-insured Pearland residents. CDBG COVID-19 relief funding included expenditures of \$25,187 in related program administration costs. The regular CDBG allocations of FY 2021 and 2022 funding, plus the Coronavirus relief funds (CDBG-CV) total \$1,586,216 in FY 2022 expenditures. The remaining balance of expenditures in FY 2022 included \$482,386 in funding for repairs of single-family owner-occupied homes of low-moderate income residents (\$185,000), \$123,500 for improvements to the Pearland Neighborhood Center (PNC), and unprogrammed CDBG funding. FY 2022 revenues totaled \$2,164,978, covering a prior year negative fund balance of \$17,938.

The 2023 fiscal year CDBG funding totals \$478,854. Of that amount, oversight and management of the program is budgeted for in the amount of \$68,481, which is below the normal 20 percent maximum allowable costs for CDBG program administration. The maximum amount allowable expenditure for social services is 15 percent, which has been budgeted for in FY 2023 to include \$26,828 for mental health services, \$25,000 for youth-aftercare services, and \$20,000 for emergency rental assistance. The City's housing rehabilitation and repair program will be allocated \$67,496 for personnel costs. Other construction funding is budgeted for at \$271,049, which will be used for facility improvements at a local non-profit agency. FY 2023 revenues total \$478,854.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Grant Revenue	\$ 728,515	\$ 462,666	\$ 2,164,978	\$ 478,854
TOTAL REVENUES	728,515	462,666	2,164,978	478,854
EXPENDITURES				
Salaries & Wages	94,830	201,821	323,957	108,397
Materials & Supplies			18,747	
Repair & Maintenance				
Miscellaneous Services	301,134	98,011	836,535	99,408
Other Construction/Capital Outlay	288,876	162,834	985,739	271,049
TOTAL EXPENDITURES	684,839	462,666	2,164,978	478,854
REV OVER/(UNDER) EXP	43,676			
BEGINNING FUND BALANCE	(22,514)	(17,938)	21,161	21,161
ENDING FUND BALANCE	\$ 21,161	(17,938)	\$ 21,161	\$ 21,161

CDBG DISASTER RECOVERY & MITIGATION FUND SUMMARY

OVERVIEW

The Texas General Land Office administers the State's funding from the U.S. Department of Housing & Urban Development (HUD) for the purpose of Community Development Block Grant - Disaster Recovery (CDBG-DR) funding; specifically, Hurricane Harvey federal disaster no. DR-TX-4332. The City of Pearland experienced flooding during Hurricane Harvey, which affected a number of local residential properties, in some cases due to aged infrastructure in need of repair or improvement. The DR-TX-4332 disaster recovery funding from HUD provides the State with funding for disbursement to local communities impacted by Hurricane Harvey, mostly for local buyouts of flood-affected properties and drainage infrastructure improvements. The City of Pearland was awarded a total of \$5,384,499 for disaster recovery, in the form of two allocations: \$2,727,372 for buyouts of flood-damaged property owned by low-moderate income Pearland residents affected by Hurricane Harvey; and, \$2,657,127 for drainage infrastructure projects located in the Pearland CDBG Target Area.

The GLO CDBG-DR program will cover 100% of the costs of eligible property acquisitions, with the exception of those that also qualify for the City's HMGP land acquisition program (TDEM Buyouts), as budgeted for in Fund 354. The matching portion of Fund 354 HMGP expenditures that low-moderate income program participants would otherwise incur, can be covered with applicable Fund 352 grant funds, and those land acquisition expenditures will be classified in part to this Fund (25%).

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Grant Revenue	\$ -	\$ -	\$ 5,308,153	\$ 5,308,153
TOTAL REVENUES			5,308,153	5,308,153
EXPENDITURES				
Salaries & Wages	13,444		307,339	293,896
Materials & Supplies				
Repair & Maintenance				
Miscellaneous Services	2,801			
Other			455,342	455,342
Capital Outlay	181,036		4,545,472	4,361,635
TOTAL EXPENDITURES	197,280		5,308,153	5,110,873
REV OVER/(UNDER) EXP	(197,280)			197,280
BEGINNING FUND BALANCE			(197,280)	(197,280)
ENDING FUND BALANCE	\$ (197,280)	\$	\$ (197,280)	\$ 0

DISASTER RECOVERY FUND SUMMARY

OVERVIEW

The Disaster Recovery Fund is specifically designed to account for various expenditures associated with major, federally-declared catastrophes that may be the subject of FEMA Public Assistance, or some other federal and/or State grant that covers the cost of Pearland's local response/recovery. The Fund was initiated in FY 2021 and contains expenditures associated with the February 2021 Winter Storm (FEMA Disaster No. EM-3554-TX). Because the majority of damages involve insured structures and the areas impacted throughout the State failed to create the damage costs that would meet FEMA requirements to reimburse applicants for repairs to buildings and facilities, insurance coverage will account for the payments toward damaged facilities in Pearland. A small amount of emergency preparedness expenditures were incurred in response to this disaster and are eligible for FEMA reimbursement through our ongoing claims process currently in place.

FY 23 has no proposed budget, as the fund is used solely for unplanned disaster-related expenditures. The existing negative fund balance is the result of expenditures related to the February 2021 Winter Storm; specifically, \$409,507 in insurance proceeds that have been received by the City but are in the process of being reconciled into the Disaster Recovery Fund from the Risk Management Fund. The remaining \$46,945 negative balance will be reimbursed by FEMA once the claims process results in an obligated grant award.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Grant Revenue	\$ 67,394	\$ -	\$ 1,009	\$ -
TOTAL REVENUES	67,394		1,009	
EXPENDITURES				
Salaries & Wages	-	-	-	-
Materials & Supplies	36,357	-	-	-
Repair & Maintenance	410,544	-	1,009	-
Miscellaneous Services	76,516	-	-	-
Capital Outlay	-	-	-	-
TOTAL EXPENDITURES	523,417		1,009	
REV OVER/(UNDER) EXP	(456,023)			
BEGINNING FUND BALANCE	(428)	89,185	(456,452)	(456,452)
ENDING FUND BALANCE	\$ (456,452)	\$ 89,185	\$ (456,452)	\$ (456,452)

HAZARD MITIGATION FUND SUMMARY

OVERVIEW

The Texas Division of Emergency Management (TDEM) and the Texas Water Development Board (TWDB) separately administer various types of hazard and flood mitigation assistance to localities with post-disaster recovery needs; specifically, buyouts of flood-damaged residential property, elevation of flood-damaged homes, generators for public safety and emergency management facilities, and other eligible mitigation investments. The City of Pearland is repetitively impacted by hurricanes, tropical storms and other severe weather events that produce damages to private and public property via high winds, wind-driven rain, torrential rain, flooding, and other harmful meteorological conditions.

In FY 2022, Fund 354 expenditures total \$4,358,971 and include \$30,879 for City staff providing oversight and management of the day-to-day program activities, \$136,000 in pre-award application services, another \$115,000 in project consulting, and \$302,759 in management costs. Actual costs of buyouts include \$2,700,543, for a grand total of \$3,285,181 in federal cost share. The remaining cost share is being covered via special appropriation from the 85th Texas legislature, per Senate Bill 7. In addition, for FY 2022, revenue and expenditures also included 100% of the cost of raising five (5) residential properties 1.5' to 3' above their base flood elevation (BFE) levels. A total of \$118,750 was budgeted for relocation expenses, project oversight, and management costs via consultant. Construction expenditures totaled \$955,040. FY 2022 revenues equal expenditures.

For FY 2023, revenue and expenditures include funds from the Texas Water Development Board (TWDB) for elevation of two (2) residential structures, to the same specifications that the FY 2022 program required (1.5' to 3' above base flood elevation). Revenues for FY 23 total \$499,760 and expenditures for that same year amount to \$495,760.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Grant Revenue	49,143	1,073,790	4,358,971	503,760
Miscellaneous	1,100	-	-	-
TOTAL REVENUES	50,243	1,073,790	4,358,971	503,760
EXPENDITURES				
Salaries & Wages	5,099		30,879	
Miscellaneous Services	49,143	118,750	672,509	55,910
Capital Outlay		955,040	3,655,583	443,850
Transfers Out				
TOTAL EXPENDITURES	54,243	1,073,790	4,358,971	499,760
REV OVER/(UNDER) EXP	(4,000)			4,000
BEGINNING FUND BALANCE			(4,000)	(4,000)
ENDING FUND BALANCE	\$ (4,000)	\$	\$ (4,000)	\$ 0

CORONAVIRUS RELIEF FUND SUMMARY

OVERVIEW

The City of Pearland was a recipient of a direct allocation of Coronavirus Aid, Relief and Economic Security (CARES) Act funding for COVID-19 preparedness, response, prevention and recovery, issued by the State of Texas - Division of Emergency Management (TDEM) for the Brazoria County portion of the City. This allocation of funds was based on the U.S. Treasury method of distribution outlined in the CARES Act - \$55 per capita for the applicable population within the jurisdiction. For the Brazoria County portion of population within the City of Pearland city limits, this amounted to \$6,374,005 for the 2019 Census Bureau 115,891 population.

Section 601(d) of the Social Security Act provided the federal regulations for use of the funds, which included compliance with 2 CFR 200 Uniform Administrative Requirements (UAR) for federal grants and agreements. These provisions allowed the City to use these funds for local public health, economic/business recovery, local emergency management and continuity of government operations, as well as assistance to social service agency priorities that benefit the community. The City adopted a COVID-19 Community Impact Recovery Plan that outlines local priorities, which include: \$2.6 million for social services activities; \$200,000 for public health priorities; \$2.5 million for local economic/business recovery, and \$2,074,005 for the City's expenditures related to Coronavirus pandemic response and recovery. Due to the highly abbreviated period of performance of the program, evolving and adjusting COVID-19 emergency factors, and limitations on spending imposed by the State, the City made a number of urgent adjustments to spending as needed.

Eligible expenditures associated with CARES Act allowable costs have been reimbursed to the City in FY 2021. The remaining balance of fund-reconciliation includes the need to make a Transfer In from the General Fund to account for expenditures in the CARES Act fund that reimbursement revenue was previously applied to the General Fund, and pending claims for reimbursement of eligible COVID-19 expenditures associated with the City's Request for Public Assistance to the Federal Emergency Management Agency (FEMA) for its COVID-19 cost-recovery initiative (Disaster No. DR-4485-TX). The incident period for that federally-declared disaster is ongoing since January 20, 2020 and eligible expenses located within Fund 355 are expected to be reimbursed at 100%. Any ineligible unreimbursed FEMA expenditures will either remain in Fund 355 or be reclassified to the General Fund accordingly.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Grant Revenue	1,142,767		18,947	
Transfers	-	-	-	1,827,767
TOTAL REVENUES	1,142,767		18,947	1,827,767
EXPENDITURES				
Salaries & Wages	500,250		16,995	
Materials & Supplies	50,186			
Building & Grounds	9,158			
Miscellaneous Services	3,287,554		1,952	
Capital Outlay	457,032			
TOTAL EXPENDITURES	4,304,181		18,947	
REV OVER/(UNDER) EXP	(3,161,414)			1,827,767
BEGINNING FUND BALANCE	(97,693)	1,032,159	(3,259,107)	(3,259,107)
ENDING FUND BALANCE	\$ (3,259,107)	\$ 1,032,159	\$ (3,259,107)	\$ (1,431,340)

AMERICAN RESCUE PLAN ACT FUND SUMMARY

OVERVIEW

After the expiration of the 116th Congress' Coronavirus Aid, Relief, and Economic Security (CARES) Act in 2020, the 117th Congress passed additional Coronavirus recovery stimulus measures in the form of the American Rescue Plan Act (ARPA) in 2021. In addition to the expenditure allowances provided in the CARES Act, ARPA provides eligible jurisdictions with the ability to engage in economic recovery efforts involving the use of these funds for water and wastewater treatment projects, broadband infrastructure, as well as public entity economic recovery from COVID-19 revenue losses. The City of Pearland received \$11,888,971 in ARPA State & Local Fiscal Recovery Funds (SLFRF) in two equal payments, the first of which was made in June of 2021 in the amount of \$5,944,486, with the second payment of the remaining balance of the award being made in FY 2022. Funds may be used the same as allowable with the CARES Act, in addition to being able to cover revenue losses from COVID-19, water/wastewater facility improvements, and broadband infrastructure. All funds must be obligated for expenditures by December 31, 2024 and fully expended by December 31, 2026.

In FY 2021, the City allocated \$1 million towards its COVID-19 related revenue loss recovery efforts, as allowed by the Act. FY 22 expenditures included \$645,971 in funding for COVID-19 related facility improvements and program enhancements at local social service agencies, \$85,000 for legal professional services for recuperation of COVID-19 related court docket backlogs, \$650,000 to replace and/or rehabilitate two (2) ambulance units used for emergency medical services, and \$4,418,515 for force account labor involving public safety response to COVID-19. A cost-reasonable and allowable amount of \$145,000 was budgeted for overall program administration for the entire, multi-year ARPA period of performance. FY 21 and FY 22 expenditures totaled \$6,944,486, leaving a remaining fund balance of \$4,944,485 to be used in FY 23.

FY 2023 ARPA expenditures total \$4,694,098 and include funding to improve local fire emergency response with \$2,455,659 for the replacement of Fire Engine #22 (TR133) and Ladder Truck #1 (TH143), \$90,460 to equip the City's fleet of six Light-Medium Tactical Vehicles with Hydraulic Lifts on the rear of each vehicle, and \$425,000 for new software that improves virtual functionality and social distancing capabilities for permitting, health inspections, and other Community Development and Planning activities. A Transfer Out to the General Fund in the amount of \$1,687,319 for COVID-19 related public safety force account labor activities, and \$35,660 will need to be budgeted for the portion of personnel costs involving grant-related accounting duties associated with ARPA program administration. Due to ongoing needs where Fire Department emergency apparatus is concerned, the remaining adopted fund balance of \$250,388 and any unallocated revenue loss recovery funding from FY 2021 may be needed for additional Fire Department vehicle and equipment costs.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Grant Revenue	\$ -	\$ 5,944,486	\$ 5,944,486	\$ 5,944,486
TOTAL REVENUES		5,944,486	5,944,486	5,944,486
EXPENDITURES				
Salaries and Wages		145,000	145,000	35,660
Miscellaneous Services		305,971	285,971	
Repair and Maintenance				425,000
Capital Outlay		445,000	445,000	
Transfers Out	1,000,000	5,068,515	5,068,515	4,233,438
TOTAL EXPENDITURES	1,000,000	5,964,486	5,944,486	4,694,098
REV OVER/(UNDER) EXP	(1,000,000)	(20,000)		1,250,388
BEGINNING FUND BALANCE		4,944,485	(1,000,000)	(1,000,000)
ENDING FUND BALANCE	\$ (1,000,000)	\$ 4,924,485	\$ (1,000,000)	\$ 250,388

TRAFFIC IMPROVEMENT FUND SUMMARY

OVERVIEW

The Traffic Improvement Fund accounts for resources for traffic improvements. Funds are collected as a result of a traffic analysis performed for new developments. Traffic engineers analyze the proposed traffic patterns and trips generated by the development and then estimate the costs of the improvements needed to mitigate the impact the development has on the transportation system. For those improvements that cannot be constructed at the time of development, the funds are received from the developer and held until the specific projects can be incorporated into a City project.

Fiscal year 2023 estimated revenues total \$100 and budgeted expenditures are \$214,920 for the expansion of County Road 58 to be constructed by Brazoria County and funds transferred through an interlocal agreement. The fund balance at September 30, 2023 is estimated to be \$115,208 obligated for a number of other miscellaneous projects.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Miscellaneous	\$	\$	\$	\$
Investment Earnings	62	100	100	100
TOTAL REVENUES	62	100	100	100
EXPENDITURES				
Miscellaneous Services		214,920	288,065	214,920
Transfers				
TOTAL EXPENDITURES		214,920	288,065	214,920
REV OVER/(UNDER) EXP	62	(214,820)	(287,965)	(214,820)
BEGINNING FUND BALANCE	617,931	618,021	617,993	330,028
ENDING FUND BALANCE	\$ 617,993	\$ 403,201	\$ 330,028	\$ 115,208

TRUANCY PREVENTION & DIVERSION FUND SUMMARY

OVERVIEW

Effective January 1, 2020, Senate Bill 346 86th Legislative Session created the Local Consolidated Fee totaling \$14 of which \$5.00 is allocated to the Local Truancy Prevention Fund. Senate Bill 346 repeals City Ordinance 1404-3. Money allocated under Section 134.103 (Local Consolidated Fee on Conviction of Nonjailable Misdemeanor) to the local truancy prevention and diversion fund maintained in the county or municipal treasury as required by Section 134.151 (Maintenance of Funds and Accounts) may be used by a county or municipality to finance the salary, benefits, training, travel expenses, office supplies, and other necessary expenses relating to the position of a juvenile case manager employed under Article 45.056, Code of Criminal Procedure. If there is money in the fund after those costs are paid, subject to the direction of the governing body of the county or municipality and on approval by the employing court, a juvenile case manager may direct the remaining money to be used to implement programs directly related to the duties of the juvenile case manager, including juvenile alcohol and substance abuse programs, educational and leadership programs, and any other projects designed to prevent or reduce the number of juvenile referrals to the court.

The fund balance on September 30, 2023 is estimated to be \$5,674.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Fines & Forfeitures	\$ 40,801	\$ 52,500	\$ 40,000	\$ 52,500
Investment Earnings	2	100		100
TOTAL REVENUES	40,802	52,600	40,000	52,600
EXPENDITURES				
Salaries & Wages	61,258	49,939	45,535	41,283
Materials & Supplies		365	365	425
Miscellaneous Services	155	1,680	1,680	1,875
TOTAL EXPENDITURES	61,413	51,984	47,580	43,583
REV OVER/(UNDER) EXP	(20,611)	616	(7,580)	9,017
BEGINNING FUND BALANCE	24,849	587	4,237	(3,343)
ENDING FUND BALANCE	\$ 4,237	\$ 1,203	\$ (3,343)	\$ 5,674

MUNICIPAL JURY FUND SUMMARY

OVERVIEW

Effective January 1, 2020, Senate Bill 346 created the Local Consolidated Fee totaling \$14 of which \$0.10 is allocated to the Local Municipal Jury Fund. Money allocated under Section 134.101, 134.102, or 134.103 to the county or municipal jury fund maintained in the county or municipal treasury, as applicable, and as required by Section 134.151 may be used by a county or municipality only to fund juror reimbursements and otherwise finance jury services.

The fund balance at September 30, 2023 is estimated to be \$1,577.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Fines & Forfeitures	\$ 684	\$ 1,000	\$ 600	\$ 1,000
Investment Earnings	0	25	1	25
TOTAL REVENUES	684	1,025	601	1,025
EXPENDITURES				
Miscellaneous Services		1,000		1,000
TOTAL EXPENDITURES		1,000		1,000
REV OVER/(UNDER) EXP	684	25	601	25
BEGINNING FUND BALANCE	267	968	951	1,552
ENDING FUND BALANCE	\$ 951	\$ 993	\$ 1,552	\$ 1,577

MUNICIPAL CHANNEL (PEG) FUND SUMMARY

OVERVIEW

The Municipal Channel Fund was established in fiscal year 2012 to account for revenues and expenditures associated with the City's Public, Education and Government (PEG) channel. The State legislature approved a legislative bill (S.B. 1087) during the 2011 82nd legislative session that allows for municipalities to receive 1% of gross revenues, labeled "State Franchise Fee," on customer bills to fund capital expenditures associated with public, education and government programming for the City's PEG channel. The funds can only be used for capital purchases such as cameras, monitors, cables, microphones, software programs or upgrades, computers, etc. Funds from the PEG fee are received quarterly.

Fiscal year 2022 expenditures included new equipment (cameras, mics, switches, etc.) and a mobile production van. Expenditures for fiscal year 2022 include studio lighting, AV maintenance, digital signage and renovation of the Train Depot for office and studio space. Fund balance at September 30, 2022 is anticipated to be \$392,862.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Franchise Fees	\$ 220,376	\$ 235,000	\$ 220,000	\$ 235,000
Investment Earnings	638	1,500	500	1,500
Miscellaneous				
TOTAL REVENUES	221,014	236,500	220,500	236,500
EXPENDITURES				
Materials & Supplies	1,477	22,000	22,000	22,000
Repair & Maintenance	45	27,500	4,500	4,500
Miscellaneous Services	1,197	10,000	10,000	10,000
Inventory	25,745	100,000	75,000	65,000
Capital Outlay	234,687			
Transfers Out	96,000	701,000	701,000	
TOTAL EXPENDITURES	359,152	860,500	812,500	101,500
REV OVER/(UNDER) EXP	(138,138)	(624,000)	(592,000)	135,000
BEGINNING FUND BALANCE	987,999	788,947	849,862	257,862
ENDING FUND BALANCE	\$ 849,862	\$ 164,947	\$ 257,862	\$ 392,862

REGIONAL DETENTION FUND SUMMARY

OVERVIEW

The Regional Detention Fund accounts for regional detention development. A certain amount of capacity in a regional detention facility is allocated to the watershed and a certain amount of capacity is reserved for future detention needs based on new development. Developers can buy into the regional detention based on capacity needs versus capacity available. The current regional detention pond program is based on five regional detention ponds throughout the City. The City completed a regional detention study in September 2010, which proposed various sub-regional detention ponds. Capacity from the pond would be purchased at a per acre feet fee based on construction cost of the pond. The fee structure will help recover the cost to purchase the property, design and construct the pond.

A total of \$30,951 was transferred in 2020 to the Debt Service Fund toward payment of debt for regional detention pond. Since the City does not know when a developer may buy into the program, the budget reflects no activity for FY 2023.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Charges for Services	\$ 1,000	\$	\$ 193,724	\$
Investment Earnings	0		40	
TOTAL REVENUES	1,000		193,764	
EXPENDITURES				
Transfers				
TOTAL EXPENDITURES				
REV OVER/(UNDER) EXP	1,000		193,764	
BEGINNING FUND BALANCE			1,000	194,764
ENDING FUND BALANCE	\$ 1,000	\$	\$ 194,764	\$ 194,764

LOWER KIRBY URBAN CENTER FUND SUMMARY

OVERVIEW

One of the City's priorities is the development of the Lower Kirby Urban Area that will encourage employment, commerce, recreation, arts, entertainment and overall economic development.

The Lower Kirby Pearland Management District (LKPMD) was created as Spectrum Management District, a political subdivision of the State of Texas, by a special act of the 80th Texas Legislature, effective June 2007. The name was changed March 2012 to Lower Kirby Pearland Management District. The District operates in accordance with Chapter 3840 of the Texas Special District Local Code and Chapter 375 of the Local Government Code.

The Pearland Management District No. 1 was created as a political subdivision of the State of Texas under Chapter 3838 of the Texas Special District Local Laws Code.

In 2014 the City entered into Master Financing Agreements (R2014-117) with the Lower Kirby Pearland Management District (LKPMD) and the Pearland Municipal Management District No. 1. The City and Districts, along with private developers, would over time finance \$48 million in infrastructure in the Districts. The City and Districts agree, on a case by case basis, which infrastructure the City would advance funds in order to facilitate development. The Districts, based on valuation on the ground, would reimburse the City through the sale of bonds when economically feasible; therefore, activity is not expected annually. The Pearland Economic Development Corporation (PEDC) provides funding for the projects to the City to advance to the Districts, so the City also has reimbursement agreements with the PEDC.

Financing by District, life to date, is as follows:

	<u>LKPMD</u>	<u>PMMD</u>
Regional Detention (R2014-25)	1,655,072	622,513
Hooper Rd (R2014-119 & R2016-40)	5,069,267	
Kirby Ditch (R2015-136 & R2015-203)	2,021,046	
South Spectrum (R2015-147)	122,992	86,124
North Spectrum (R2015-204)	318,525	
LK TxDOT Ditch (R2016-51)	335,420	128,508
South Spectrum West (R2017-37)	83,975	1,228,378
LK West Conveyance Pond (R2017-93)	80,800	246,044
SH288 Waterline & LK Park Imp. (R2017-95)	1,127,286	
LK Beltway 8 Water Line (R2018-185)	217,133	
LK MDP Land Acquisition (R2019-92)	10,268	154,213
	\$ 11,041,784	\$ 2,465,779

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$	\$	\$	\$
Intergovernmental				
TOTAL REVENUES				
EXPENDITURES				
Intergovernmental				
Transfers				
TOTAL EXPENDITURES				
REV OVER/(UNDER) EXP				
BEGINNING FUND BALANCE				
ENDING FUND BALANCE	\$	\$	\$	\$

INFRASTRUCTURE REINVESTMENT FUND SUMMARY

OVERVIEW

The City of Pearland develops, maintains and operates a transportation system that promotes the safe and efficient mobility of people and goods, enhances the quality of life, environment, and economy of the City. The City maintains approximately 980 lane miles of streets, 37 bridges, and 653 miles of sidewalk.

The FY 22 expenditures include sidewalk removal & replacement, mudraising and slicing, street panel replacement, paving of interlocal agreement roads with Brazoria County, and contractual and in-house paving projects. Contracts for sidewalk maintenance services were awarded in late FY21. FY22 expenditures recognized the total programmatic funds made available since FY21. However, prior year expenditures should have been excluded. There is a line titled "Recognizing Prior Year Project Expenditures" recognizing this so that funds will not be double spent. Fund balance is expected to finish on September 30, 2022 at \$476.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$ 106	\$	\$ 250	\$
Transfers	1,609,752	1,462,471	2,406,203	1,593,714
TOTAL REVENUES	1,609,858	1,462,471	2,406,453	1,593,714
EXPENDITURES				
Streets	1,113,038	1,500,000	3,687,704	940,894
Sidewalks	36,549	53,000	1,294,403	652,820
TOTAL EXPENDITURES	1,149,587	1,553,000	4,982,107	1,593,714
REV OVER/(UNDER) EXP	460,271	(90,529)	(2,575,654)	
BEGINNING FUND BALANCE	966,272	90,649	1,426,543	476
Recognizing Prior Year Project Expenditures			1,149,587	
ENDING FUND BALANCE	\$ 1,426,543	\$ 120	\$ 476	\$ 476

INTERNAL SERVICE FUNDS

The Internal Service Funds are used to account for the financing of goods or services provided by one fund or department to another fund or department on a cost reimbursement basis. The City of Pearland has five Internal Service Funds.

Risk Management Fund

Accounts for the activities of the City's property insurance, casualty insurance, and worker's compensation claims.

Medical Self Insurance Fund

A Medical Self Insurance Fund which accounts for the accumulation of monies for the payment of medical claims.

Motor Pool Fund

A fund to provide for the maintenance and replacement of the city's vehicles and rolling stock.

Facilities Fund

A fund to provide for the maintenance and operation of city facilities.

Information Technology Fund

A fund to provide for the maintenance and replacement of the city's IT hardware and software.

RISK MANAGEMENT FUND SUMMARY

OVERVIEW

The Risk Management Fund has been created to account for the activities of the City's property and casualty insurance, along with worker's compensation claims. Coverage includes general liability, law enforcement, public official and employees' liability, auto liability, physical damage and multi-peril, mobile equipment, real and personal property, and windstorm coverage. The fund accounts for the annual premiums and accounts for insurance recovery funds on eligible claims as well as worker's compensation claims. Real Personal Property Building value is estimated at \$349M.

Premiums for fiscal year 2023 total \$2,199,771 which is \$403,438 increase from FY22 projected premiums. The increase is largely in relation to increased auto premiums and windstorm including the new buildings recently added to the City. Beginning in FY21 the City changed from an insurance premium to being self-insured for the Workers Compensation program. This fund has a built in line item to pay the excess coverage, the third party administrator and claims associated with workers compensation. The proposal was to allow five (5) years to build the minimal claim liability reserves in this fund and we have successfully accomplished this in two (2) years.

In FY23 the fund will meet the policy minimum target of \$1,000,000 which covers the maximum claim liability related to worker's compensation before stop loss. Fund balance on September 30, 2023 is estimated to be \$1,231,630.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Transfers	\$ 1,664,003	\$ 1,828,191	\$ 1,828,191	\$ 1,804,000
Workers' Compensation	472,472	490,000	474,000	474,000
Insurance Reimbursements	338,222	175,000	600,000	350,000
Interest	145	3,500	580	725
Intergovernmental	-	-	-	-
TOTAL REVENUES	2,474,842	2,496,691	2,902,771	2,628,725
EXPENSES				
Salaries & Benefits	59,585	61,302	46,236	67,814
Materials & Supplies	40	600	600	800
Repair & Maintenance	22	100	100	100
Insurance Premiums	1,507,797	1,766,899	1,796,333	2,199,771
Claims	174,968	433,750	308,136	400,000
Miscellaneous Services	170,828	216,150	226,367	271,833
Other	-	-	-	100,000
Capital Outlay	-	-	-	35,802
Transfer Out	110	-	-	909
TOTAL EXPENDITURES	1,913,349	2,478,801	2,377,772	3,077,029
REV OVER/(UNDER) EXP	561,493	17,890	524,999	(448,304)
BEGINNING NET ASSETS	593,442	381,728	1,154,935	1,679,934
ENDING NET ASSETS	\$ 1,154,935	\$ 399,618	\$ 1,679,934	\$ 1,231,630

MEDICAL SELF INSURANCE FUND SUMMARY

OVERVIEW

The Medical Self Insurance Fund was created to account for the activities of the City's employee health insurance. In addition, the fund accounts for retiree and COBRA contributions, claims and coverage. In a self insurance fund, the employer is ultimately responsible for health care costs and pays for those costs plus administrative fees. In FY23 the City pays 100% of the premium for the base single program through Kelsey-Seybold managed care and a percentage of family and dependant coverage. There is a PPO high deductible plan option provided.

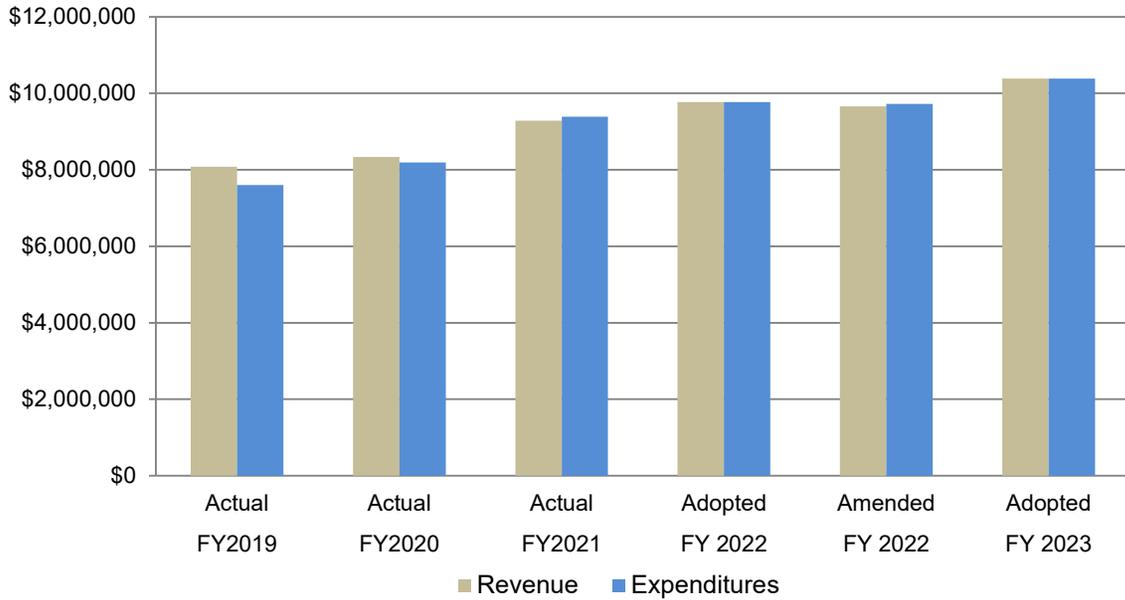
Effective October 2018, the City adopted unblended retiree medical rate and subsidizes based on age and years of service at retirement. For FY23, the City is budgeting for an increase in claims based on the total number of full-time eligible employees, including vacant positions. \$26,063 has been budgeted for the Wellness Program. The estimated fund balance as of September 30, 2023 is \$2,964,431 or 29% of total expenditures.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Interest Income	\$ 1,103	\$ 1,105	\$ 1,059	\$ 1,082
Contributions - Employee	1,478,981	1,542,236	1,540,192	1,607,343
Contributions - City	7,334,777	7,766,287	7,551,564	8,154,739
Retiree And Cobra Contributions	65,370	30,000	57,640	58,887
Miscellaneous	401,769	436,004	510,114	562,848
TOTAL REVENUES	9,282,000	9,775,633	9,660,569	10,384,899
EXPENSES				
Administrative Fees	1,306,370	1,395,051	1,409,582	1,652,661
Claims	8,007,351	8,324,519	8,261,395	8,674,962
Miscellaneous	73,943	56,063	56,063	57,276
TOTAL EXPENDITURES	9,387,664	9,775,633	9,727,040	10,384,899
REV OVER/(UNDER) EXP	(105,665)		(66,471)	
BEGINNING NET ASSETS	3,136,567	3,470,494	3,030,902	2,964,431
ENDING NET ASSETS	\$ 3,030,902	\$ 3,470,494	\$ 2,964,431	\$ 2,964,431
NET ASSETS AS % OF EXPENSES (Target ≥ 25%)	32%	36%	30%	29%

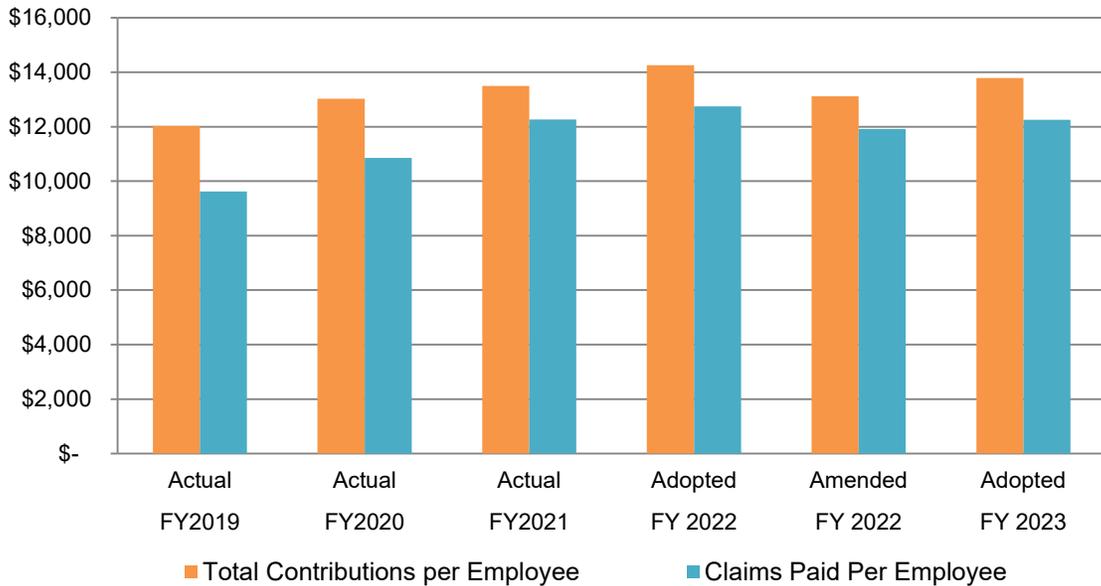
	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
Number of Active Employees on Medical Insurance:	653	653	693	708
Number of Retirees:				6
City-Paid Contributions per Employee: \$	2,265	2,362	2,222	2,270
Employee-Paid Contributions: \$	11,232	11,893	10,897	11,518
Total Contributions per Employee: \$	13,497	14,255	13,119	13,788
Claims Paid per Employee: \$	12,262	12,748	11,921	12,253

MEDICAL SELF INSURANCE FUND SUMMARY

Revenues vs Expenditures



Contributions vs Claims Per Employee



MOTOR POOL FUND SUMMARY

OVERVIEW

The Motor Pool fund was started in FY19. The purpose of the Motor Pool Fund is to provide for the maintenance and replacement of the city's 634 vehicles and pieces of rolling stock with an approximated value of \$33.8 million. Rather than making periodic large-dollar investments, the City makes annual contributions to the Fund. In turn, the City then uses the balance in the Fund to pay for large-dollar investments. The Fleet Maintenance Division is responsible for day-to-day operations within the fund.

The City is planning to take a phased approach in rolling out the Motor Pool Fund, starting with vehicle maintenance and annual replacements in FY19. Lease fees for new vehicles purchased each year start in the following fiscal year. As the City replaces vehicles the fund has grown from having 0% of vehicles and equipment paying lease fees, meaning that money is being set aside for their replacement, to 31% of vehicles & equipment paying lease fees.

In FY23, 25 pieces of vehicles and equipment are funded are budgeted to be replaced. An additional 11 new vehicles will be added to the City's Motor Pool as new positions that require vehicles, for the drainage fund, surface water team and a Police Officer. The Motor Pool is receiving a large transfer-in from the ARPA fund to purchase two new major apparatus for the Fire Department - one engine and a ladder truck.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Investment Earnings	\$ 392	\$ 500	\$ 10,000	\$ 30,000
TIRZ Reimbursement and Sale Of Property	2,025,596	6,850,000	6,899,902	50,000
Transfer In	5,134,026	5,952,469	7,403,469	9,189,221
TOTAL REVENUES	7,160,014	12,802,969	14,313,371	9,269,221
EXPENDITURES				
Salaries & Wages	652,508	662,065	616,256	665,031
Materials & Supplies	24,276	12,950	13,981	19,670
Buildings & Grounds	25,643	4,000	1,000	
Repair & Maintenance	983,355	1,104,000	1,130,971	1,353,770
Miscellaneous Services	21,004	36,489	76,453	71,300
Capital Outlay	3,373,259	2,732,220	7,326,033	4,856,191
Transfer Out	249,025	10,354	10,354	167,024
TOTAL EXPENDITURES	5,329,069	4,562,078	9,175,048	7,132,986
REV OVER/(UNDER) EXP	1,830,946	8,240,891	5,138,323	2,136,235
NET POSITION	5,511,650	5,388,913	9,795,217	14,933,540
TOTAL NET POSITION	\$ 9,795,217	\$ 13,629,804	\$ 14,933,540	\$ 17,069,775

FACILITIES FUND SUMMARY

OVERVIEW

The Facilities fund is a new internal service fund created for the FY23 budget. The fund provides funding for building-related repair and maintenance, equipment maintenance capital replacement or asset recapitalization, and janitorial services. It includes salary and wages for 9.7 full-time employees. The fund is funded by internal transfers calculated based on the number of FTE's budgeted within those funds.

FY23 expenditures include costs for building-related maintenance, repair, and enhancements for city-owned and operated facilities. For year one the ending net position was calculated to be 8.6% of the total operating budget. On September 30, 2023 fund balance is estimated to be \$260,081.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Transfer In				3,305,095
TOTAL REVENUES				3,305,095
EXPENDITURES				
Salaries & Wages				766,553
Materials & Supplies				43,981
Buildings & Grounds				1,242,752
Repair & Maintenance				117,270
Miscellaneous Services				789,518
Transfer Out				84,940
TOTAL EXPENDITURES				3,045,014
REV OVER/(UNDER) EXP				260,081
NET POSITION				
TOTAL NET POSITION		\$ -	\$ -	\$ 260,081

INFORMATION TECHNOLOGY FUND SUMMARY

OVERVIEW

The Information Technology fund is a new internal service fund created for the FY23 budget. The fund was created to better anticipate the current and future technology needs of the City. The cost of technology services from each fund and department are calculated based on usage and recorded as a transfer into the Information Technology fund. The expenditures for this fund are used to maintain, enhance and replace technology hardware and software.

FY23 expenditures include costs for hardware inventory, enterprise software, and the salary and benefit costs of 21 full-time employees. This includes one new IT Support Specialist added for the FY23 budget year. The estimated fund balance as of September 30, 2023 is \$400,647 or about 5% of total expenditures.

	FY 2021 ACTUAL	FY 2022 ORIGINAL BUDGET	FY 2022 YEAR END AMENDED	FY 2023 ADOPTED BUDGET
REVENUES				
Transfer In				8,488,643
TOTAL REVENUES				8,488,643
EXPENDITURES				
Salaries & Wages				2,268,855
Materials & Supplies				87,905
Repair & Maintenance				4,490,775
Miscellaneous Services				444,419
Inventory				607,000
Transfer Out				195,282
TOTAL EXPENDITURES				8,094,236
REV OVER/(UNDER) EXP				394,407
NET POSITION				
TOTAL NET POSITION		\$ -	\$ -	\$ 394,407

COMPONENT UNIT

The City of Pearland has three entities that are considered component units of the City. They are the Pearland Economic Development Corporation (PEDC), Pearland Tax Increment Reinvestment Zone #2 (TIRZ), and the Development Authority of Pearland. The PEDC is the only entity that requires budget approval by the City. Thus, it is the only component unit included in the Citywide summary.

A component unit is defined as a legally separate organization for which elected officials of the primary government (the City) are financially accountable.

Pearland Economic Development Corporation

PEDC Board

President, PEDC

Vice President, PEDC

Director of Marketing

Development Manager

Office Supervisor

Senior Development Manager

Workforce Director

**PEARLAND ECONOMIC DEVELOPMENT FUND
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCE
FY 2023 ADOPTED BUDGET**

OVERVIEW

The Pearland Economic Development Corporation (PEDC) is a non-profit Type B Corporation under the Texas Development Corporation Act. The Corporation was approved by the voters in 1995 and is primarily funded by a half-cent sales tax. The seven-member Board of Directors is appointed by and serve two-year terms at the pleasure of the Pearland City Council. City Council approval is required for annual budgets and bonded debt issuances.

The mission of PEDC is to enhance our community's economic vitality through the attraction, retention and expansion of primary employers. PEDC operates under State requirements for pursuit of those primary jobs. PEDC works to ensure our business climate and built environment strongly support these efforts by focusing on aesthetics, infrastructure, quality of life, image, workforce and quality development and redevelopment of key Pearland districts and corridors.

Major revenue in PEDC's FY 2022-23 budget includes reimbursements from Lower Kirby Management District. Major expenditures in FY 2022-23 include Incentives and entryway and corridor maintenance. Transfers out include \$13,340,109 for SH288 Corridor Master Improvements, \$275,000 SH 35 developer assistance, \$1,300,000 Lower Kirby Master Drainage Plan, \$230,000 for Lower Kirby Development, and \$435,000 for Master Drainage Plan Update.

Capital Outlay expenditures for FY23 include Entrways and Corridors for \$842,000, improvements to SH35 and Old Town area incentive for \$5,150,000 as well as \$225,000 for Boradway and additional expenses for computers and trails.

Fund balance at September 30, 2023 is estimated to be \$26,185,183.

	FY 2021 Actual	FY 2022 Original Budget	FY 2022 Year End Amended	FY 2023 Adopted Budget
OPERATING REVENUES				
Sales Tax	\$ 12,877,864	\$ 11,799,344	\$ 13,451,252	\$ 13,989,302
Interest Income	35,326	100,000	100,000	18,554
Intergovernmental	12,000	12,000	1,912,000	1,312,000
Miscellaneous	7,609,327	6,000	2,228,509	6,000
TOTAL	20,534,518	11,917,344	17,691,761	15,325,856
OPERATING EXPENDITURES				
Operating	2,317,826	3,390,972	3,337,825	3,742,987
Bond Payments	285,400	279,500	279,500	273,600
Inventory		5,000	5,000	5,000
Capital Outlay	460,999	3,471,000	871,000	6,261,000
TOTAL	3,064,224	7,146,472	4,493,325	10,282,587
REVENUES OVER/(UNDER) EXPENDITURES	17,470,293	4,770,872	13,198,436	5,043,269
OTHER FINANCING SOURCES (USES):				
Transfers Out	(1,105,080)	(17,670,209)	(11,317,209)	(15,780,353)
Incentives	(1,562,825)	(1,529,890)	(979,361)	(1,256,379)
Bond Proceeds				
TOTAL	(2,667,905)	(19,200,099)	(12,296,570)	(17,036,732)
NET CHANGE IN FUND BALANCE	14,802,389	(14,429,227)	901,866	(11,993,463)
BEGINNING FUND BALANCE	22,474,393	34,805,573	37,276,781	38,178,646
ENDING FUND BALANCE	\$ 37,276,781	\$ 20,376,346	\$ 38,178,646	\$ 26,185,183

PEARLAND ECONOMIC DEVELOPMENT CORPORATION FUND

GOALS

- ◆ Position Pearland as community of choice in Greater Houston, ensuring Pearland's quality of life and quality of place continue to attract and retain diverse individuals and families.
- ◆ Pursue economic growth and diversification for the community, providing opportunities for residents to prosper and enhance Pearland's fiscal sustainability through a holistic approach to economic development
- ◆ Attract high-wage professional employment opportunities that diversify Pearland's economic base and facilitate the expansion and retention of existing Pearland businesses. Design and execute effective marketing strategies that ensure Pearland's place in the region as a cornerstone of future development.
- ◆ Support key capital improvement and transportation planning efforts to ensure that key high-impact road projects are completed.
- ◆ Continue efforts to implement plans to develop the Lower Kirby Urban Center as Pearland's most intensive mixed-use employment, residential and entertainment district. Ensure the recommendations in the Lower Kirby Urban Center Master Plan and Implementation Strategy, including the regulatory framework and infrastructure plans, support the long-term vision of a mixed-use employment center.
- ◆ Actively pursue redevelopment and beautification efforts for continued improvement and investment in Pearland with a special focus on the 288 corridor, Main Street, Old Townsite and Broadway. These efforts should improve the appearance and enhance the image of Pearland to its citizens and to individuals outside the area.
- ◆ Advance the development of a hotel/conference center and an indoor sports facility, seeking to develop these facilities near existing or planned mixed-use centers and development sites.
- ◆ Continue implementation efforts for the Pearland Prosperity strategic plan including holding regular meetings of the strategic plan implementation committee.
- ◆ Implement organizational improvements that allow for a consistent, quality economic development effort able to implement initiatives essential for the long-term economic growth of the community.

FISCAL YEAR 2022 ACCOMPLISHMENTS

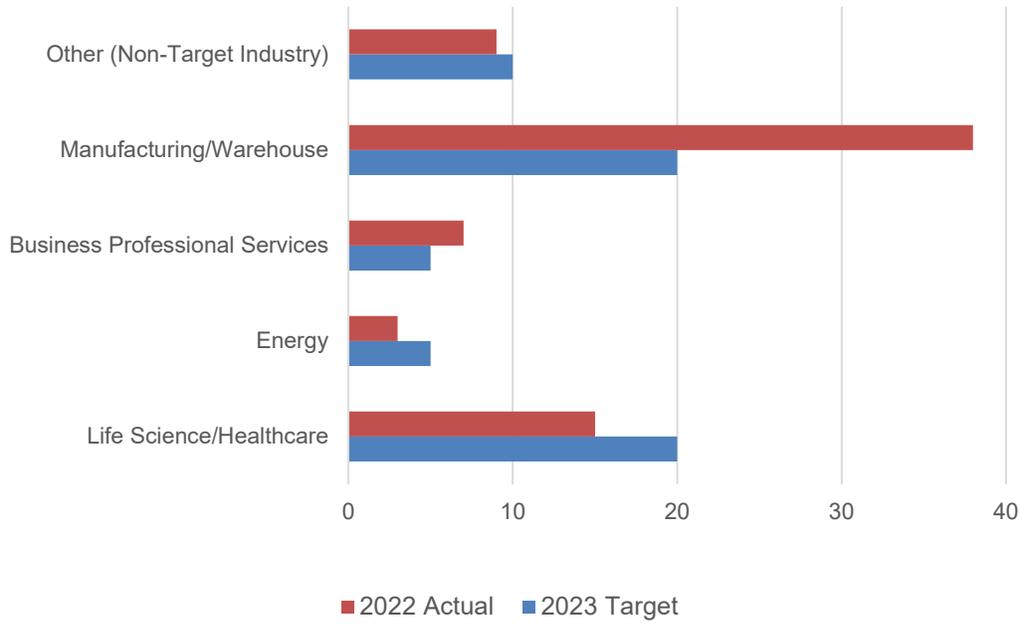
- ◆ Opened 51 business attraction projects and conducted 38 visits with potential primary employers. In December 2021, Millar broke ground on its 56,000 square-foot headquarters, R&D, manufacturing and warehousing facility in Pearland's Lower Kirby District. Millar will employ 120. Syzygy Plasmonics opened its new Headquarter/R&D/Manufacturing facility on BW 8. Syzygy will initially employ 45 people at the new facility and grow to 145 employees.
- ◆ Opened 18 business retention and expansion projects and conducted 75 visits with existing employers. Graham Ventures/FranchiCzar begin construction on two office buildings totaling 27,748 SF. Lonza also expanded operations by constructing additional clean rooms in its facility and has begun construction on a new 500 car parking lot. Wilmar Oleo secured a new lease at the Shadow Creek Business Center completed renovations and expect to continue employment growth. ToolFlo invested in new equipment/machinery which will them to add 20 new manufacturing positions.
- ◆ Opened 22 new development/redevelopment projects. The Ivy at Lower Kirby public amenities have been completed, including the public park, trail along Clear Creek and a pedestrian bridge across Clear Creek, linking with the Clear Creek trail on the south side of the creek. The former gas station at the corner of Broadway/FM 518 and Main/State Highway 35 was redeveloped with PEDC assistance as a Scooter's Coffee, a national coffee chain. Construction on the Ivy Park Terrace apartments has begun at the Ivy at Lower Kirby. Expected investment is \$38.4 million.
- ◆ Continued the implementation of City Gateway Beautification Strategy. Construction has recently been completed on a new gateway sign near the western city limits on Shadow Creek Parkway.
- ◆ The SH 35 Redevelopment Strategy includes the redevelopment of the Rice Drier area, identified as Catalyst No 2 – Business Park North. The Rice Drier Rd. reconstruction project was completed in 2020 and Halik Rd. reconstruction was completed in 2022. PEDC is partnering with the City and Sullivan Brothers on a housing development project that will help facilitate a more walkable community in the Old Townsite.
- ◆ Continued implementation of the 288 Corridor Master Improvements Plan, including coordination with the City, Brazoria County and other partners to finalize improvements in the corridor. The Phase II plant procurement contract is ongoing as the plants will be delivered in the current Phase IV. PEDC and the City also worked with BCTRA on completing Phase I punch list improvements. With those items verified, PEDC finalized the Phase IV construction plans and advertised a construction bid in September 2021 and awarded a contract for the improvements in late 2021 with construction expected to be completed in mid-2023.

- ◆ Continued to work with the City and Management Districts on the development of regional detention for the Lower Kirby District, including the implementation of Phase II, the expansion of conveyance to the regional detention system from the northwest and southwest corners of the drainage area via Laterals No. 2 & 3 to serve additional development in the area west of Kirby and development of a plan for the western portion of the district.
- ◆ Continued implementation efforts for Pearland Prosperity, an economic development strategic plan for Pearland.
- ◆ Entered into a management agreement with The Cannon to begin implementation of the Pearland Innovation Hub for entrepreneurial development. An Advisory Board was created and appointed to oversee the operations of the Hub and the PEDC Board approved the documents to create a non-profit corporation for the Hub.
- ◆ Hired a Workforce Director to begin implementation of the Workforce Strategy Action Plan to address workforce skills gaps, career planning and work-based learning opportunities, diversity and inclusion, and development of young professionals. Compiled a workforce-based learning toolkit that has been made accessible to employers and partners through info-sessions and the PEDC webpage. Conducted 92 Workforce visits with existing companies to assess and assist in ongoing workforce needs. Conducted a community wide job fair in partnership with the Pearland Chamber of Commerce and Pearland Workforce Solutions office that had 54 employer participants and 301 attendees.
- ◆ Continued coordination with TxDOT, providing input into the design process and recommendations from the Broadway Corridor Development Plan into the reconstruction of Broadway/FM 518, an \$88 million TxDOT project, scheduled to begin in 2025. Streetscape design and business consulting assistance will be an important function to mitigate impacts to parking and landscaping that will be experienced by businesses along the corridor.
- ◆ As part of overall marketing strategy, developed and launched three digital marketing campaigns targeting Lower Kirby, Pearland's outstanding quality of life and doing business in Pearland.

FISCAL YEAR 2023 OBJECTIVES

- ◆ Recruit new primary employers to the community.
- ◆ Reach out to existing targeted primary employers to offer assistance, including expansion assistance, access to local and state resources and regulatory compliance through the BizConnect program.
- ◆ Implementation of an entrepreneurship Hub for the Pearland community to connect the City to local and regional entrepreneurship assistance programs, service providers and funding sources to ensure local entrepreneurs and small businesses in Pearland connect with these resources to maximize their growth potential and overall success.
- ◆ Provide assistance to developers that are considering investments in our community.
- ◆ Assist developers and prospective investors such as Ivy and NewQuest in the Lower Kirby Area.
- ◆ Continue the implementation of the SH 35 Corridor Redevelopment Strategy catalyst projects to address infrastructure needs, redevelopment potential, underdeveloped sites and market opportunities, including Catalyst #2, Business Park North, by completing the Rice Drier Redevelopment Area, North Main Business Park, and working with developers on other projects in the corridor.
- ◆ Identify potential development sites along the State Highway 35 corridor and in Lower Kirby and identify those that have the highest potential for development and work to assemble sites with fractured ownership.
- ◆ Coordinate implementation efforts for the Pearland Prosperity strategic plan.
- ◆ Implementation of the Workforce Strategy Action Plan approved on December 2021.
- ◆ Increase awareness and promotion of Pearland and its assets, through a community marketing campaign that utilizes both existing communication channels and a paid digital media campaign.
- ◆ Continue exploring the concept of developing an indoor amateur sports facility and explore potential private partner opportunities for the development of a hotel+ conference center as part of NewQuest's proposed mixed-use entertainment district.

PEDC New Projects By Industry



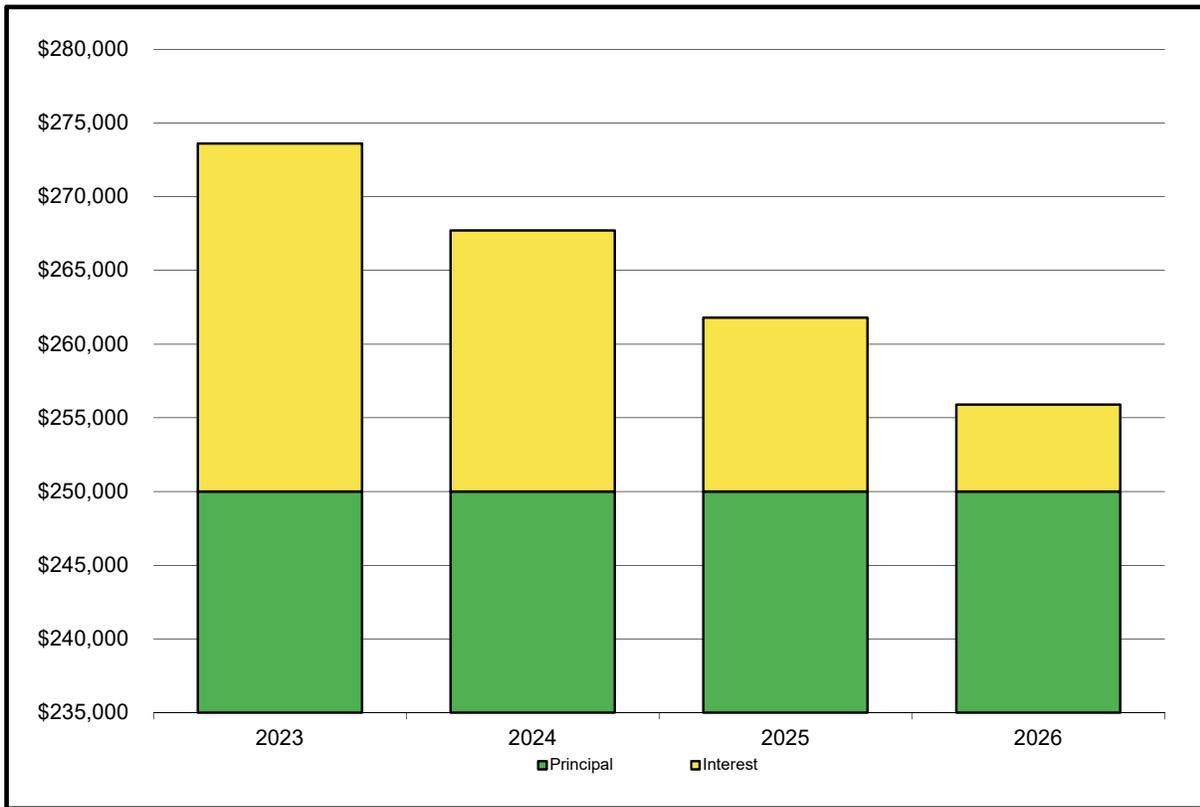
	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual	FY 2023 Target
Number of announced projects	22	11	11	10
Number of new projects	49	73	91	60
Number of visits	98	124	123	124

**PEARLAND ECONOMIC DEVELOPMENT CORPORATION
DEBT TO MATURITY**

Year	Principal	Interest	Total
2022-2023	250,000	23,600	273,600
2023-2024	250,000	17,700	267,700
2024-2025	250,000	11,800	261,800
2025-2026	250,000	5,900	255,900
TOTAL	\$1,000,000	\$59,000	\$1,059,000

Series	Principal Amount Outstanding
Series 2016	1,000,000
TOTAL	\$1,000,000

**PEARLAND ECONOMIC DEVELOPMENT CORPORATION
DEBT TO MATURITY**



CITY OF PEARLAND, TEXAS



COMPREHENSIVE FINANCIAL MANAGEMENT POLICY STATEMENTS

ADOPTED SEPTEMBER 2011

REVISED OCTOBER 2022

PURPOSE

The Comprehensive Financial Management Policy Statements assembles all of the City's financial policies into one document. These statements are the tools used to ensure that the City is financially able to meet its current and future service needs, maintain transparency, and good stewardship of public resources. The individual statements contained herein serve as guidelines for both the financial planning and internal financial management of the City.

These Policy Statements are subject to State law and the City Charter. Municipal resources must be wisely used to ensure adequate funding for the services, public facilities, and infrastructure necessary to meet immediate and long-term needs. These policy statements safeguard the fiscal stability required to achieve the City's objectives and ensure long-term financial health.

Objectives

- A. To guide City Council and management policy decisions that have significant fiscal impact.
- B. To employ balanced revenue policies that provide adequate funding for services and service levels.
- C. To maintain appropriate financial capacity for present and future needs.
- D. To maintain sufficient reserves so as to maintain service levels during periods of economic downturn.
- E. To promote sound financial management by providing accurate and timely information on the City's financial condition.
- F. To protect the City's credit rating and provide for adequate resources to meet the provisions of the City's debt obligations on all municipal debt.
- G. To ensure the legal use of financial resources through an effective system of internal controls.
- H. To promote cooperation and coordination with other governments and the private sector in financing and delivery of services.

I.

ACCOUNTING, AUDITING, AND FINANCIAL REPORTING

Maintain accounting practices that conform to Generally Accepted Accounting Principles (GAAP) and comply with prevailing federal, state, and local statutes and regulations. Provide for, prepare and present regular reports that analyze and evaluate the City's financial performance and economic condition.

A. Accounting Practices and Principles

The City will maintain accounting practices that conform to Generally Accepted Accounting Principles (GAAP) as set forth by the Governmental Accounting Standards Board (GASB), the authoritative standard setting body for units of local government. All City financial documents, except interim financial reports, including official statements accompanying debt issues, Comprehensive Annual Financial Reports and continuing disclosures statements will meet these standards.

B. Financial and Management Reporting

1. Interim Financial Reports will be provided monthly and/or quarterly to management and City Council that explain key economic and fiscal developments and note significant deviations from the budget. These reports will be distributed by the end of each month for the prior month.

2. As an additional independent confirmation of the quality of the City's financial reporting, the City will annually seek to obtain the Government Finance Officers Association Certificate of Achievement for Excellence in Financial Reporting.

C. *Annual Audit*

1. Pursuant to State Statute, the City shall have its records and accounts audited annually and shall have an annual financial statement prepared based on the audit. The audit shall be performed by certified public accounting (CPA) firm, licensed to practice in the State of Texas. The annual financial statement, including the auditor's opinion, shall be filed within 180 days after the last day of the City's fiscal year. The audit firm shall also provide a Single Audit of Federal and State grants, when necessary. An official Annual Comprehensive Financial Report shall be issued no later than six (6) months following the end of the fiscal year. The Chief Financial Officer shall be responsible for establishing a process to ensure timely resolution of audit recommendations.

2. *Audit Committee*

The Mayor shall appoint the City Council Audit Committee, consisting of at least three members of the City Council, with the Mayor being one of the members. The primary purpose of the audit committee is to assist City Council and the City Manager in fulfilling oversight responsibilities for financial reporting, audit processes, and effective internal control systems.

3. *Annual Financial Disclosure*

As required by the Securities and Exchange Commission (SEC) Rule 15c2-12, the City will provide certain annual financial information to various information repositories through disclosure documents or set of documents that include the necessary information. This will include any periodic materials event notices as required by the SEC.

D. *Signature of Checks*

Pursuant to the City Charter, all checks shall have two signatures, signed by the City Manager or Mayor and countersigned by the City Secretary, or the Chief Financial Officer, or one member of Council. Signatures shall be affixed on all City checks via facsimile signatures, either with a signature plate used with a check signing machine or with a secure laser check printing system. Component unit check signers are officers elected by the board, where applicable. Component unit's checks shall also have two signatures.

E. *Compliance with Council Policy Statements*

The Financial Management Policy Statements will be reviewed annually and updated, revised or refined as deemed necessary. Policy statements adopted by City Council are guidelines, and occasionally exceptions may be appropriate and required. Exceptions will be identified, documented, and approved by City Council and/or the City Manager.

II.

BUDGET AND LONG-RANGE FINANCIAL PLANNING

A. *Balanced Budget*

The City shall annually adopt a balanced budget where annual revenues plus other means of financing such as fund balance are equal to, or exceed, operating expenditures. Any increase in expenses, decrease in revenues, or combination of the two that would result in a budget imbalance will require budget revision, rather than spending unappropriated surpluses or designated reserves to support ongoing operations. All budget revisions will require the vote and approval of City Council before any additional spending of City funds. Any year end operating surpluses will revert to unappropriated

balances for use in maintaining reserve levels set by policy and the balance will be available for capital projects and/or “non-recurring” expenditures.

B. *Current Funding Basis (Recurring Revenues)*

The City shall budget and operate on a current funding basis. Recurring expenditures shall be budgeted and controlled so as not to exceed current revenues. Recurring expenses will be funded exclusively with recurring revenue sources to facilitate operations on a current funding basis.

C. *Use of Non-Recurring Revenues*

Non-recurring revenue sources, such as a one-time revenue remittance of fund balance in excess of policy can only be budgeted/used to fund non-recurring expenditures, such as capital purchases or capital improvement projects. This will ensure that recurring expenditures are not funded by nonrecurring sources.

D. *Property Tax Rate*

The City Manager will recommend a property tax rate that the City finances require in order to operate efficiently, yet effectively, and pay its debt.

1. *Homestead Exemption*

The City shall review the homestead exemption annually as part of the budget process. When the financial health of the City’s finances and economic and market conditions of the local economy justify, the City Manager may recommend a change to the homestead exemption. In accordance with state statute, any recommended change in the homestead exemption will be presented to Council for approval prior to July 1. The total exemption percentage granted shall not exceed the state statute limitation.

2. *Over-Age and Disabled Persons Exemptions*

The City currently grants a \$40,000 exemption for persons 65 or older and for disabled persons. This amount shall remain stable during a period in which the City is considering increasing the homestead exemption.

E. *Pay As You Go Capital Projects*

To ensure that the City does not become overly reliant on sales tax revenue for operating needs, a transfer from General Fund sales tax to fund pay-as-you-go capital projects will be budgeted with a target of 10% of the annual General Fund budgeted sales tax, when it is financially feasible or 25% of the over policy dollars. The long-term goal is to adequately fund rehabilitation through ongoing maintenance versus debt financing.

The transfer from the City’s General Fund and the City’s Utility Fund to fund pay-as-you-go capital projects will be budgeted when financially feasible and when projects present themselves for funding. The transfer will be based on the financial health of each fund with the long-term goal of adequately funding rehabilitation.

F. *Revenue Estimating for Budgeting*

1. In order to protect the City from revenue shortfalls and to maintain a stable level of service, the City shall use a conservative, objective, reasonable and analytical approach when preparing revenue estimates. The process shall include historical collection rates, trends, development, and probable economic changes. This approach is intended to reduce the likelihood of actual revenues falling short of budget estimates and should avoid mid-year service changes.
2. The City whenever possible, will seek outside sources of revenue, such as federal, state, and local grants, in order to leverage local dollars.
3. Estimates from grant sources will be projected only to the specific date on which the entitlement will end.

4. The Utility Fund water and wastewater revenues will be budgeted based on the average rainfall/consumption over the last three years, pursuant to the rate model. The City will anticipate neither drought nor wet conditions.

G. Performance, Merit Pool, and Police Step Increases

The budget shall include an amount adequate to cover salary increases such as performance, merit pool, police step increase and cost of living adjustment. This amount will be calculated for each fund, based on budgeted salaries for the year. In addition, funds may be budgeted when appropriate, to bring identified jobs up to market salary rates.

H. Budget Preparation

1. Department Directors have primary responsibility for formulating budget proposals. New or expanded services should support City Council goals, City Manager priority direction and department goals. Departments are charged with implementing them once they are approved.
2. All competing requests for City resources will be weighted within the formal annual budget process.
3. Actions on items that come up throughout the year with significant financial impacts should be withheld until they can be made in the full context of the annual budget process and long-range plan, unless unforeseen circumstances present themselves.
4. Annually, the City will seek to obtain the Government Finance Officers Associate Distinguished Budget Presentation Award. The Budget will be presented in a way that not only meets the criteria of the award, but also clearly communicates the budget to the public.

I. Budget Management

The City Council shall delegate authority to the City Manager in managing the budget after it is formally adopted by the City Council, including the transfer of funds within departments, between divisions, and between departments. The City Manager may further delegate levels of authority for the daily operations of the budget. Expenditures/expenses are legally adopted by the fund level. Expenditures/expenses should not exceed the adopted budget, plus subsequent changes approved by the City Council.

J. Amended Budget

In order to preserve fund balances/ending balances based on projected revenues and expenditures/expenses for the current fiscal year, City Council will amend the annual budget for all funds, excluding capital improvements funds, as set forth in the projections. City Council will amend the current fiscal year budget annually during the budget process. For accuracy in planning and to minimize potential for errors, budget amendments shall be limited to two per fiscal year, one for carryovers and one for midyear, except in the case of emergency.

K. Performance Measurement

Performance measures will be utilized and reported in department budgets. The City will maintain a measurement system that reports trends and comparisons to targets and previous year as a management tool to monitor and improve service delivery.

L. Operating Deficits

The City shall take immediate corrective action if at any time during the fiscal year expenditure and revenue re-estimates are such that "net income" is lower than budgeted. Corrective actions include:

- Deferral of capital equipment purchases
- Deferral of pay-as-you go capital improvements
- Expenditure reductions
- Deferral of certain positions

- Hiring freezes
- Freeze salary increases
- Use of fund balance
- Use of volunteers
- Increase fees
- Reduce work hours with subsequent reduction in pay
- Eliminate positions which may require laying-off employees if there are no other vacant positions for which they are qualified.

Short-term loans as a means to balance the budget shall be avoided.

The use of fund balance, which is a one-time revenue source, may be used to fund an annual operating deficit, only with a subsequent approval of a plan to replenish the fund balance if it is brought down below policy level.

M. Long-Range Financial Plans

1. The City shall develop and maintain a multi-year Financial Forecast for each major operating fund, in conjunction with the annual budget process. Major operating funds are as follows:
 - General Fund
 - Debt Service Fund
 - Water/Sewer Utility Fund
 - Economic Development Corporation
2. The forecast should enable current services and current service levels provided to be sustained over the forecast period. Operating impacts from completed capital improvement projects in the City's five-Year CIP shall be included in the forecast. Commitments/obligations already made that require future financial resources shall also be included.
3. The forecasts should identify impact to property taxes and utility rates.
4. Major financial decisions should be made in the context of the Comprehensive Plan.

The forecast assesses long-term financial implications of current and proposed policies, programs, and assumptions that develop appropriate strategies to achieve the City's goals. The forecast will provide an understanding of available funding; evaluate financial risk; assess the likelihood that services can be sustained; assess the level at which capital investment can be made; identify future commitments and resource demands; and identify the key variables that may cause change in the level of revenue.

III.

REVENUES

Design, maintain and administer a revenue system that will assure reliable, equitable, diversified and sufficient revenue stream to support desired City services.

A. Balance and Diversification in Revenue Sources

The City shall strive to maintain a balanced and diversified revenue system to protect the City from fluctuations in any one source due to changes in local economic conditions, which may adversely impact that source.

B. User Fees - General Fund

1. For services that benefit specific users, the City shall establish and collect fees to recover the costs of those services. Where services provide a general public benefit, the City shall recover the costs of those services through property and sales taxes.
2. At a minimum, the City will strive to cover direct costs.
3. User fees should be reviewed annually and adjusted as deemed necessary in order to avoid sharp changes.
4. Factors in setting fees shall include, but not be limited to: market and competitive pricing, effect of demand for services, and impact on users, which may result in recovering something less than direct, indirect and overhead costs.
5. The City may set a different fee for residents versus non-residents.
6. User fees should be adopted by Council Ordinance and included in the Annual Fee Schedule.

C. User Fees - Enterprise Funds

1. Utility rates and other Enterprise Fund user fees shall be set at levels sufficient to cover operating expenditures (direct and indirect), meet debt obligations and debt service coverage, provide pay-as-you-go funding for capital improvements, and provide adequate levels of working capital.
2. The City may set a different fee for residents versus non-residents.
3. The multi-year Financial Plan (rate model) and proposed operating budget shall serve as the basis for rate change considerations.
4. When necessary, the multi-year Financial Plan (rate model) will be built around small rate increases annually versus higher rate increases periodically.

D. One-Time/Unpredictable Revenue Sources

1. One-time, unpredictable revenue sources should not be used for ongoing expenses/expenditures.
2. One-time, unpredictable revenue sources will be used for one-time purchases such as increase in fund balance requirements, capital equipment purchase, capital improvements, etc.

E. Revenue Collection

The City shall maintain high collection rates for all revenues by monitoring monthly receivables. The City shall follow an aggressive, consistent, yet reasonable approach to collecting revenues to the fullest extent allowed by law for all delinquent taxpayers and others overdue in payments to the City.

Revenues actually received will be compared to budgeted revenues by the Chief Financial Officer and any variances considered to be material will be investigated. This process will be summarized in the interim financial report. (See Financial and Management Reporting.)

F. Write-Off of Uncollectible Receivables *(excludes property taxes, court fines and warrant)*

1. Receivables shall be considered for write-off as follows:
 - a. State statute authorizing the release of extinguishment, in whole or in part, of any indebtedness, liability, or obligation, if applicable.
 - b. Accounts outstanding for 3 years, identified as uncollectible, and all attempts to collect have been taken.
2. Accounts shall be written-off annually near year-end. Upon approval, accounts will be forwarded to a credit reporting agency.
3. The write-off of uncollected accounts is a bookkeeping entry only and does not release the debtor from any debt owed to the City.

IV.

EXPENDITURES

Identify services, establish appropriate service levels and administer the expenditure of available resources to assure fiscal stability and the effective and efficient delivery of those services.

A. *Maintenance of Capital Assets*

Within the resources available each fiscal year, the City shall maintain capital assets and infrastructure at sufficient level to protect the City's investment, to minimize future replacement and maintenance costs, and to maintain service levels.

B. *Periodic Program/Services Reviews*

The City Manager and staff shall undertake periodic reviews of City programs and services for both efficiency and effectiveness. Programs or services determined to be inefficient and/or ineffective shall be recommended through the annual budget process to be reduced in scope or eliminated.

C. *Purchasing*

All City purchases of goods and services shall be made in accordance with the City's current Purchasing manual. Initial contract terms shall be limited to three (3) year. Renewal terms shall be limited to two (2) one-year renewals following the original term, with a maximum contract of five (5) years in duration. Upon the expiration of the term of a contract (including renewal terms), the City shall obtain competitive pricing for the goods and services in accordance with its Purchasing policies. Contracts exceeding five (5) years in duration may be warranted for certain unique goods, services or commodities; however any contract exceeding five (5) years in duration shall require approval by a super-majority of City Council.

V.

FUND BALANCE AND RESERVES

Maintain the fund balance and working capital of the various operating funds at levels sufficient to protect the City's credit worthiness as well as its financial position during emergencies or economic fluctuations.

A. *General Fund Unrestricted Fund Balance*

The City shall maintain the General Fund unrestricted fund balance equivalent to 90 days of the total operating expenditures of the General Fund. If the fund balance exceeds this amount, funding non-recurring expenditures or funding Pay-as-You-Go capital projects in the following fiscal year may be used to draw down the balance.

B. *Water/Sewer Unreserved Working Capital*

The City shall maintain a working capital sufficient to provide for reserves for emergencies and revenue shortfalls. A cash equivalent operating reserve will be established and maintained at 15% of the current year's budget appropriation for total operating expenses in the Water/Sewer operating fund. A separate Water/Sewer debt service reserve shall be maintained in the Water/Sewer debt service fund. The aggregate between the reserve balances of the two funds shall be no less than 25%.

The cash operating reserve is derived by dividing the total cash equivalents balance by total operating expenses.

C. Use of Fund Balance/Working Capital

Fund balance/Working Capital shall only be used for emergencies, non-recurring expenditures/expenses or major capital purchases that cannot be accommodated through current year savings. Should such use reduce balances below the level established as the objective for that fund, restoration recommendations will accompany the request/decision to utilize said balances.

D. Debt Service Fund Unrestricted Fund Balance

The City shall maintain the debt service fund balance at 10% of annual debt service requirements OR a fund balance reserve as required by bond ordinances, whichever is greater.

E. Property/Liability Insurance Fund Unrestricted Fund Balance

The Property/Liability Insurance Fund accounts for uninsured and deductible claims for the City's property and liability insurance. Claims cannot be reasonably predicted and budgeted for; therefore the fund will maintain a balance that approximates the prior average annual expense for the last three years, excluding extra-ordinary expenses in the fund.

F. Employee Benefits Fund Unrestricted Fund Balance

The Employee Benefits Fund is funded through City and employee contributions. Estimated costs shall be determined during each budget year and the contributions adjusted accordingly. There is no minimum balance for this fund.

G. Economic Development Corporation

As sales tax revenue fluctuates due to changes in economic conditions, the PEDC may maintain a fund balance of no less than 10% of budgeted sales tax revenues.

H. Water/Sewer Revenue Debt Coverage Reserves

Revenues shall be maintained at 1.15 times coverage in a fiscal year where the water/sewer fund is not issuing additional debt and 1.4 times coverage in a year where debt is anticipated to be issued.

I. Bond Issuance Reserves

Debt service reserves should be maintained for each bond issue as required by bond covenants.

J. Contingency Appropriation

Pursuant to the City Charter, a provision shall be made within the annual budget for a contingency account in an amount not more than one percent of the General Fund expenditures to be used in case of unforeseen items of expenditures.

K. Fund Balance Classification

The governmental fund financial statements will present fund balances based on classifications that comprise a hierarchy that is based primarily on the extent to which the City is bound to honor certain constraints on the use of the financial resources within the governmental funds. The classifications used will be as follows:

- **Nonspendable:** Amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact. Examples include Inventories, prepaid items, and long-term receivables.
- **Restricted:** Amounts for which constraints have been placed on the use of resources either (a) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation. Restricted fund balances include but may not be limited to: Debt Service Reserves, Special Court Funds created
by State Statute, Debt Service Funds, Hotel Occupancy Tax, State and Federal

Forfeitures/Seizures, Parkland, Detention, Sidewalk, Tree Trust, and Park and City-Wide Donation revenues, , unspent bond proceeds, unspent grant funds, unspent Capital Lease proceeds, and unspent funds received pursuant to funding, developer, and/or TxDOT agreements.

- Committed: Amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the City Council. These amounts cannot be used for any other purpose unless the City Council removes or changes the specified use by taking the same type of action that was employed when the funds were initially committed.
- Assigned: Amounts that are constrained by the City's intent to be used for specific purposes but are neither restricted nor committed. In governmental funds other than the general fund, assigned fund balances represents the amount that is not restricted or committed. This indicates that those resources are, at a minimum, intended to be used for the purpose of that fund. Examples include: residual funds in all governmental funds except the General Fund and outstanding encumbrances at year-end.
- Unassigned: Is the residual classification of the general fund and includes all amounts not contained in other classifications. Unassigned amounts are technically available for any purpose.

Commitment of Fund Balance:

- The City Council is the City's highest level of decision making authority and the formal action that is required to be taken to establish, modify, or rescind a fund balance commitment is an ordinance approved by the City Council at a regular City Council meeting. The ordinance must either be approved or rescinded, as applicable, prior to the last day of the fiscal year for which the commitment is made. The amount subject to the constraint may be determined in a subsequent period.

Assignment Fund Balance:

- The City Council has authorized the Chief Financial Officer as the official authorized to assign fund balance to a specific purpose pursuant to the guidelines.

Order of Expenditure of Funds:

When multiple categories of fund balance are available for expenditure, the City would typically use Restricted fund balances first, followed by Committed, and then Assigned, but reserves the right to selectively spend from any of the categories, including Unassigned based upon the individual circumstances.

VI.

CAPITAL EXPENDITURES AND IMPROVEMENTS

Annually review and monitor the state of the City's capital equipment and infrastructure, setting priorities for its replacement and renovation based on needs, funding alternatives, and availability of resources.

A. Capitalization Threshold for Tangible Capital Assets

1. Tangible capital items should be capitalized only if they have an estimated useful life of 2 years or more following the date of acquisition or significantly extend the useful life of the existing asset and cannot be consumed, unduly altered, or materially reduced in value immediately by use and have a cost of not less than \$5,000 for any individual item.
2. The capitalization threshold of \$5,000 will be applied to individual items rather than to a group of similar items (i.e.: desks, chairs, etc.).
3. To maintain adequate control over non-capitalized tangible items, items costing \$1,000 - \$4,999 will be monitored, tagged, and tracked through the City financial software system.

4. Accurate inventories of all tangible items will be maintained to ensure proper stewardship of public property.

B. Five-Year Capital Improvement Plan (CIP)

1. The City shall annually prepare a five-year capital improvement plan based on the needs for capital improvements and equipment, the status of the City infrastructure, replacement and renovation needs, and potential new projects. Capital projects are improvements or additions to the City's physical plant/facilities/infrastructure and become a part of the City's asset inventory. Capital projects can be further categorized into land, buildings, improvements other than buildings, and infrastructure, which includes roads, sidewalks, bridges, utility lines, physical plants, etc. Capital costs typically consist of preliminary design, final design, and construction, and may involve the acquisition of land or easements. For purposes of the CIP Plan, a Capital Improvement Project should generally exceed a cost of \$100,000.
2. For the most part, projects in the CIP should be based upon master plans or developer agreements. This ensures that the City's CIP, which is the embodiment of the recommendations of these individual planning studies, is responsive to the officially stated direction of the City as contained in the Comprehensive Plan and supporting master plans. Examples of these supporting documents are: Water and Wastewater Modeling Plans, Thoroughfare Plan, Parks Master Plan, Trail Plan, Municipal Facilities Plan, etc.
3. For every project identified in the CIP, a project scope and project justification will be provided. Also, project costs shall be estimated, funding sources identified and annual operation and maintenance costs computed.
4. The Planning and Zoning Commission will be provided opportunities to review the list of CIP projects for the CIP and may suggest additions and/or changes to the plan as appropriate. Pursuant to the City Charter, the Planning and Zoning Commission makes recommendation to the City Manager.
5. The City Manager is charged with recommending a Capital Improvement Plan to City Council. The CIP shall be filed and adopted in conjunction with the annual budget.
6. Annually, through the budget process and at year-end, projects are to be reviewed. For those identified as complete, any remaining funds will close to fund balance. For those projects with identified savings, the project budget will be reduced and the subsequent savings will flow to fund balance. These funds can then be re-appropriated during the next fiscal year capital budget. Funds remaining from bond proceeds will only be used in accordance with the legal use of those funds.
7. Appropriations for capital projects are for the life of the project; therefore re-appropriation of capital funding for each fiscal year for budgeted projects is not necessary.

C. Infrastructure Evaluation and Replacement/Rehabilitation

Water, wastewater, drainage, street lighting, streets and sidewalks, municipal facilities and other infrastructure are fundamental and essential functions for public health and safety, environmental protections and the economic well-being of the City. As a result, the City's CIP should be focused on ensuring that infrastructure is replaced as necessary to protect the City's investment, to minimize future replacement and maintenance costs, and to maintain existing levels of service and accommodate growth.

1. High priority should be given to replacing/rehabilitating capital improvements prior to the time that they have deteriorated to the point where they are hazardous, incur high maintenance costs, negatively affect property values, or no longer serve their intended purpose.
2. The decision on whether to repair, replace or to rehabilitate an existing capital asset will be based on which alternative is most cost-effective, which would include life-cycle costing, and provides the best value to the City.

D. Replacement of Capital Assets on a Regular Schedule (Fleet, Fire Trucks, and High-Tech)

The City shall annually prepare a schedule for the replacement of its fleet, fire trucks, and high technology capital assets. Funding for the replacement of these assets will be accomplished through the annual budget process, within the resources available each fiscal year. A variety of funding options will be explored, including but not limited to cash on hand and lease/purchase, based upon a determination of what would be in the best interest of the City.

E. Capital Expenditure Financing

The City recognizes that there are three basic methods of financing its capital requirements: Funding from current revenues; funding from fund balance; or funding through the issuance of debt. Types of debt and guidelines for issuing debt are set forth in the Debt Policy Statements.

F. Pay-As-You-Go Capital Improvements

1. The City will pay cash for capital improvements within the financial affordability of each fund versus issuing debt when funding capital improvements and capital purchases. This will reduce/minimize the property tax and utility rate impacts on Pearland citizens.
2. The City will seek out and use intergovernmental funding sources for capital improvements in order to leverage City funding and to minimize property and utility rate impacts.

G. Capital Improvements/Project Reporting

A summary/status report on the City's various capital projects will be prepared monthly and available to the City Manager and to City Council. Financial Reports on the City's CIP funds will be prepared monthly and include budget-to-actual for each project as well as list of major contracts, expense to date, and project balances.

VII.

DEBT

Establish guidelines for debt financing that will provide needed facilities, land, capital equipment and infrastructure improvements while minimizing the impact of debt payments on current and future revenues.

A. Use of Debt Financing

Debt financing, to include general obligation bonds, revenue bonds, certificates of obligation, certificates of participation, lease/purchase agreements, and other obligations permitted to be issued or incurred under Texas law, shall only be used to purchase capital assets that cannot be prudently acquired from either current revenues or fund balance and to fund infrastructure improvements and additions. Debt will not be used to fund current operating expenditures.

The City will pay cash for capital improvements within the financial affordability of each fund versus issuing debt when funding capital expenditures and capital improvements, which shall include, but not be limited to, sales tax, utility system revenues, developer fees, inter-local agreements, and state and federal grants.

B. Affordability

The City shall use an objective analytical approach to determine whether it can afford to issue general purpose debt, both General Obligation and Certificates of Obligation, water/sewer debt, sales tax revenue debt, and any other financing permitted by State law. The process shall include an internal feasibility analysis for each long-term financing which analyzes the impact on current and future budgets, which would include the tax and utility rates. The process shall also include the benefits of the

proposed projects. The decision on whether or not to issue new debt shall be based on the benefits of the project, current conditions of the municipal bond market, and the City's ability to "afford" new debt.

In no case will the City issue general obligation debt that will require a debt service tax rate of \$1.50 per \$100 assessed valuation, based on a 90% collection rate, which is the maximum tax rate permitted by State law.

C. *Types of Long-Term Debt*

1. General Obligation Bonds (GO)

General Obligation bonds require voter approval and are secured by a promise to levy taxes in an amount necessary to pay annual debt service.

a. General Obligation bonds must be issued for projects that are in accordance with the wording in the bond proposition.

2. Certificates of Obligation

Certificates of Obligation (COs) may be issued by a majority vote of the City Council as provided in State law. A separate general voter approval to finance any public works project or capital improvement, is not required for the issuance of COs. There are additional layers of reporting and consideration required by State law as it pertains to Certificates of Obligation. That is, the COs must be advertised in advance in the newspaper of record and after adoption, there is an opportunity for petition of voters to be circulated and if the signatures are sufficient, to force a vote of approval or rejection of the COs.

Once issued, COs may only be utilized for the projects specified in the CO issuance and may not be transferred to other projects not listed in the issuance documentation.

With the passage of House Bill 1378, entities are prohibited from utilizing COs for any project(s) that voters rejected in the preceding three years, except in instances related to public calamity, public health, unforeseen damage, or state and federal regulatory compliance. For example, if a traffic improvement is placed into a GO bond issuance and the issuance is voted down by the public, COs cannot be used to fund that project for the next three years. The risk of entering a 3year waiting period for critical projects should be evaluated before placing projects that could be funded with COs onto the GO track.

It is the City of Pearland's policy to use Certificates of Obligation to finance public improvements in certain circumstances and only after determining the City's ability to assume additional debt and as part of the overall approved Capital Improvement Program which stems from a variety of master plans and strategies. CO projects should be explicitly linked to existing master plans whenever possible in presentations to Council and the public.

Since CO issuances are not voted on directly by the public, the City shall take extra steps to promote transparency and accountability before COs can be used by the City Council. To accomplish that the following items will be completed by the Finance Department.

- a. A list of all projects funded by COs, along with details about the projects, project costs, and location shall be published to the City's Finance website.
- b. A link to information about proposed and active CO projects shall be posted on the City's website and public notice given through other channels with the goal of informing the public about planned CO use.

- i. The list of proposed and active CO projects will begin with projects that were funded with COs sold after FY2015
- c. To maintain transparency and accountability, once a project is approved to use COs via adoption of the CIP the funding mechanism will remain as COs for the project unless another funding mechanism can be substituted that saves money without downscaling, delaying, or cancelling the project.
- d. The list of projects funded by COs, will identify which of the circumstances below (a-f) apply to the project

Each new project brought forward to City Council as part of the CIP budgeting process that uses COs as a funding source must specify which of the following circumstances apply to the project and explain why those items are applicable.

- a. In limited circumstances, the City may issue CO's when there is insufficient funding caused by project delays, inflation, scope changes, or other unforeseen factors on a general obligation bond-financed capital improvement project. For a project to be eligible for CO funding under this part of the policy, the funding gap to be covered by a CO issuance must be at least 10% of the original projected cost(s) advertised to the public at the time of the bond referendum. The total amount being issues should not exceed 25% of the total original projected cost(s) advertised to the public at the time of the bond referendum, or 5% for each year the project has been delayed.
- b. The City may issue CO's when "emergency" (urgent, unanticipated) conditions require a capital improvement to be funded rapidly. Use of this clause is restricted to:
 - a. emergencies caused by weather, climate, or economic disasters
 - b. criminal acts necessitating the need for repairs
 - c. emergency repairs to city facilities and infrastructure that were not foreseen and are deemed critical to continued operation or to avoid significant future financial repercussions.
 - d. Federal or State mandates that require significant unplanned and unfunded expenses
 - e. the designated Facilities Fund lacks sufficient funding for major repairs or replacements that would cause a significantly higher expense if left unrepaired.
- c. The City may issue CO's for projects when the City can leverage dollars from sources outside the General Fund (including HGAC, enterprise funds, Federal or State grant funds, TIRZ, TIP, developer reimbursement, etc.) to reduce the City's ultimate general total capital cost for a community improvement with the goal to achieve a three dollars for every Pearland CO dollar.
- d. The City may issues COs for projects determined to be in the best interest of the City whereby a determination is made by the City Council that the financial cost or timing of the construction of a capital improvement and the expense of calling a bond election for a single proposition would, with the approval of the City Council, warrant the issuance of Certificates of Obligation.
- e. The City may issue CO's if, in the opinion of the City Council, it would be significantly more economical to the City to issue Certificates of Obligation rather than issuing revenue bonds; and

- f. The City may issue CO's for the advance design of projects to get them "shovel ready" and accurately determine the future financing bond amount, including pre-work for designing GO Bond Packages that will be sent to voters for approval.
- g. Debt issued as a Certificate of Obligation will not have a maturity that exceeds the useful life of the asset being financed. The term of Certificates of Obligation should typically be 20-years, but the City Council is to be provided information on the rate environment and be able to extend the term of the Certificate of Obligation longer than 20-years, but in no case longer than 30-years.

3. Revenue Bonds

Revenue bonds are generally payable from a designated source of revenue. They do not require voter approval.

For the City to issue new revenue bonds, revenues, as defined in the ordinance authorizing the revenue bonds in question, shall meet the bond coverage ratio as defined in the ordinance. Annual adjustments to the City's rate structures for Enterprise Funds will be made as necessary to maintain the coverage factor.

If the City should issue CO's for Water/Sewer Improvements, the Water/Sewer Fund will pay the annual debt service associated with the issue.

D. *Debt Structures*

The City shall normally issue bonds with a life not to exceed 20 years for general obligation bonds and up to 30 years for revenue bonds, but in no case longer than the useful life of the asset.

The City may issue debt using structured principal in order to manage the property tax rate.

The City may issue debt using structured principal in order to manage the utility rates.

The City will issue debt based on a fixed rate and will limit use of variable-rate debt due to the potential volatility of such instruments.

E. *Debt Refunding*

The City's financial advisor shall monitor the municipal bond market for opportunities to obtain interest savings by refunding outstanding debt. As a general rule, the net present value savings of a particular refunding should exceed 3.0% of the refunded maturities unless: (1) a debt restructuring is necessary; or (2) bond covenant revisions are necessary to facilitate the ability to provide services or to issue additional debt or; (3) the refunding is combined with a new debt issuance.

F. *Interest Earnings on Debt Proceeds*

Debt interest earnings will be limited to funding changes to the bond financed Capital Improvement Plan in compliance with the voted propositions, cost overruns on bond projects, or be applied to debt service payments on the bonds issued.

G. *Bond Elections*

1. Timing of general obligation bond elections shall be determined by the inventory of current authorized, unissued bonds remaining to be sold and the Five-Year Capital Improvement Plan.
2. The total dollar amount of bond election propositions recommended to the voters should typically not exceed the City's estimated ability to issue the bonds within a 7-year period.
3. An analysis showing how the new debt combined with current debt impacts the City's tax rate and debt capacity will accompany every future bond issue proposal.

H. *Sale Process*

The City shall use a competitive bidding process in the sale of debt unless the nature of the issue warrants a negotiated sale. The City will utilize a negotiated process when the issue is, or contains, a refinancing that is dependent on market/interest rate timing, if the interest rate environment or market/economic factors may affect the bond issue, or if the nature of the debt is unique and requires particular skills from the underwriters involved. The City shall award the bonds based on a true interest costs (TIC) basis. However, the City may award bonds based on a net interest cost (NIC) basis as long as the financial advisor agrees that the NIC basis can satisfactorily determine the lowest and best bid.

I. *Underwriting Syndicates*

The City's financial advisor shall attempt to involve qualified and experienced firms, which consistently submit ideas to the City and financial advisors and actively participate in the City's competitive sale in its negotiated underwritings. In conjunction with the City, the City's financial advisor shall recommend the structure of underwriting syndicates, which will be optimal for the type and amount of debt being issued.

J. *Bond Ratings*

Full disclosure of operations and open lines of communications shall be maintained with the rating agencies. Credit ratings will be sought from one or more of the nationally recognized municipal bond rating agencies, as recommended by the City's financial advisor.

The City will continually strive to maintain or increase the City's current bond ratings by prudently managing its funds and by reviewing and monitoring financial policies, budgets, forecasts and the financial health of the City.

K. *Covenant Compliance*

The City will comply with all covenants stated in the bond ordinance, including providing for annual disclosure information and providing for material event notices.

L. *Arbitrage Rebate Monitoring and Reporting*

Arbitrage is the interest earned on the investment of bond proceeds above the interest paid on the debt. The City will maintain a system of recordkeeping and reporting to meet the arbitrage rebate compliance requirement of the IRS regulation. The recordkeeping shall include tracking project expenditures, interest earned on the bonds, calculating rebate payments, and remitting any rebatable earnings to the federal government in a timely manner in order to preserve the tax-exempt status of the outstanding debt. Arbitrage rebate calculations will be performed annually on all debt issues and the liability recorded for any positive arbitrage. Due to the specialized nature of the calculations, this function will typically be outsourced.

M. *Lease/Purchase Agreements*

The City will use lease/purchase agreements for the acquisition of equipment when it is cost-effective and provides for attractive terms. All lease purchase agreements will be approved by City Council no matter the dollar amount.

VIII.

CASH MANAGEMENT AND INVESTMENTS

To maintain the City's cash in such a manner so as to ensure the absolute safety of principal, to meet the liquidity needs of the City, and to achieve the highest possible yield.

A. Investment Management

1. All aspects of cash/investment management shall be designed to ensure safety and integrity of the City's financial assets.
2. Cash/Investment management activities shall be conducted in full compliance with prevailing local, state, and federal regulations.
3. The City will utilize competitive quotes from approved broker/dealers, affording no special advantage to any individual or corporate member of the financial or investment community.
4. The City will only do business with City authorized broker/dealers and/or financial institutions as approved by Council and who have executed a written certification of their review of the City's Investment Policy.
5. The City shall design and establish policies relating to a variety of cash/investment management issues, such as the eligibility and selection of various broker/dealers, safekeeping requirements, collateral requirements, delivery versus payment requirements, weighted average maturity requirements and other such aspects of the program, which necessitate standard setting in pursuit of appropriate prudence and enhanced protection of assets.
6. Investments of the City shall be made with the exercise of judgment and care which persons of prudence, discretion, and intelligence exercise in the management of their own affairs, not for speculation, but for investment.

B. Investment Strategy

The City of Pearland maintains a consolidated portfolio in which it pools its funds for investment purposes. The City's investment program seeks to achieve safety of principal, adequate liquidity to meet cash needs, and reasonable yields commensurate with the preservation of principal and liquidity. (See City's Investment Strategy)

C. Interest Income

Interest earned from investments shall be distributed to the funds from which the funds were provided.

D. Arbitrage Investments

Investment on bond proceeds will be made with safety of principal and liquidity in mind, but with a competitive rate of return. If there is positive arbitrage, the rebatable earnings will be sent to the IRS, as necessary.

E. Depository

The City will select its official bank through a formal bidding process in order to provide the City with the most comprehensive, flexible, and cost-effective banking services available. The City will, at a minimum, bid depository services every five years. The City will review the financial health of the City's depository annually to include but not be limited to earnings, assets, capital, and liquidity.

F. Collateralization of Deposits

1. The pledge of collateral shall comply with the City's investment policy.

IX.

GRANTS AND INTERGOVERNMENTAL REVENUES

The City will seek, apply for, and effectively administer federal, state and local grants, which support the City's current priorities and policy objectives. The City should take advantage of opportunities to enhance service delivery through intergovernmental cooperation, shared revenues, and grants.

A. Grant Guidelines

1. The City shall apply and facilitate the application for only those grants that are consistent with the objectives and high priorities identified by Council and management.
2. Grant funding will be considered to leverage City funds. Inconsistent and/or fluctuating grants should not be used to fund ongoing programs and services.
3. The potential for incurring ongoing costs, to include assumptions of support for grant-funded positions from local revenues, will be considered prior to applying for a grant.

B. Grant Review Process

1. A uniform grants pre-application process will be utilized to assure the City has all the information necessary to make a decision regarding a potential grant. Information to be provided should include, but not be limited to:
 - a. The grant being pursued and the use to which it would be placed
 - b. The objectives or goals of the City which will be achieved through the use of the grant
 - c. The local match required, if any, plus the source of the local match
 - d. The increased cost to be locally funded upon termination of the grant
2. All grant agreements will be reviewed by the appropriate City staff, including Finance, Legal, HR, and the sponsoring department, to ensure compliance with state, federal, and City regulations.
3. The City Manager shall approve all grant submissions and City Council shall approve all grant acceptances over \$50,000.

C. Budgeting for Grant Expenditures

Annually via the budget process, departments will submit for possible funding, known grant opportunities. These grant opportunities will be prioritized and ranked along with all other supplemental requests. If approved, the expenditure and associated revenue will be appropriated in the Grant Fund. If there are grant opportunities that arise during the year and are received by the City, the budget will be amended via the projections, if the City can fund the local match required.

D. Grant Termination and/or Reduced Grant Funding

1. In the event of reduced grant funding, City resources will be substituted only after all program priorities and alternatives are considered during the budget process, unless the City is obligated through the terms of the grant to maintain the positions, services, or equipment.
2. The City shall terminate grant-funded programs and associated positions when grant funds are no longer available, and it is determined that the program no longer supports City goals and/or is no longer in the best interest of the City, unless the City has obligated itself through the terms of the grant to maintain the positions, services, or equipment.

X.

FINANCIAL CONSULTANTS

The City will employ qualified financial advisors and consultants as needed in the administration and management of the City's financial function. These areas include but are not limited to audit services, debt

administration, delinquent tax collection attorney, and financial modeling. The principal factors in the selection of these consultants will be experience/expertise, ability to perform, the services offered, references, and methodology to name a few. In no case should price be allowed to serve as the sole criterion for the selection.

A. Selection of Auditors

The City shall request proposals from qualified firms, including the current auditors if their past performance has been satisfactory. The City Council shall select an independent firm of certified public accountants to perform an annual audit of the accounts and records and render an opinion on the financial statements of the City.

It is the City's preference to rotate auditor firms to ensure that the City's financial statements are reviewed and audited with an objective, impartial, and unbiased point of view. The rotation of the audit firm will be based upon the proposals received, the qualifications of the firm, and the firm's ability to perform a quality audit.

However, if through the proposal and review process, management and the Audit Committee select the current audit firm, then, it is the City's preference that the lead audit partner be rotated, as well as the lead reviewer.

B. Arbitrage

1. The City shall calculate positive/negative arbitrage on each bond issue annually. While the City is responsible to ensure that the records are in order, the calculations made, reporting completed, and filings made, the actual arbitrage calculation and reporting shall be contracted out to a qualified firm.
2. There is not a requirement for rotation.

C. Delinquent Tax Collection Attorney

1. Due to the nature and expertise required, the City shall hire a delinquent tax collection attorney to collect delinquent taxes, represent the City in filing bankruptcy claims, foreclose on real property, seize personal property, and represent the City in court cases and property sales.
2. There is no requirement for rotation.

D. Bond Counsel

1. Bond Counsel to the City has the role of an independent expert who provides an objective legal opinion concerning the issuance and sale of bonds and other debt instruments. As bond counsel are specialized attorneys who have developed necessary expertise in a broad range of practice areas, the City will always use a consultant for these services. Generally, bonds are not marketable without an opinion of nationally recognized bond counsel stating that the bonds are valid and binding obligations stating the sources of payment and security for the bonds and that the bonds are exempt from Federal income taxes.
2. A contract may be renewed after a competition process in which the Council determines that continuation with the incumbent firm is in the best interest of the City.

E. Financial Advisory Services

1. The City issues various types of securities to finance its capital improvement program. Debt structuring and issuance requires a comprehensive list of services associated with municipal transactions, including but not limited to: method of sale; analysis of market conditions; size and structure of the issue; coordinating rating agency relations; evaluation of and advice on the pricing of securities, assisting with closing and debt management; calculation of debt service schedules; and advising on financial management. As financial advisors to governmental entities have

AUTHORITY
The City of Pearland's Operating Budget is proposed and approved in accordance with State Law, the City Charter and the City Code of Ordinances

PEARLAND CITY CHARTER
ARTICLE 8
MUNICIPAL FINANCE

SECTION 8.01 - Fiscal Year:

The fiscal year of the City of Pearland shall begin at the first day of October and shall end on the last day of September of each calendar year. Such fiscal year shall constitute the budget and accounting year.

SECTION 8.02 - Preparation and Submission of Budget:

The City Manager, between sixty (60) and ninety (90) days prior to the beginning of each fiscal year, shall submit to the Council a proposed budget, which budget shall provide a complete financial plan for the fiscal year and shall contain the following:

- (a) A budget message, explanatory of the budget, which shall contain an outline of the proposed financial policies of the City for the fiscal year, shall set forth the reasons for salient changes from the previous fiscal year in expenditures and revenue items, and shall explain any major changes in financial policy.
- (b) A consolidated statement of anticipated receipts and proposed expenditures for all funds.
- (c) An analysis of property valuations.
- (d) An analysis of tax rates.
- (e) Tax levies and tax collections by years for at least the immediate past five (5) years.
- (f) General funds resources in detail.
- (g) Special funds resources in detail.
- (h) Summary of proposed expenditures by function, department and activity.
- (i) Detailed estimates of expenditures shown separately for each activity to support the summary (h) above.
- (j) A revenue and expense statement for all types of bonds, time warrants and other indebtedness.
- (k) A description of all bond issues, time warrants and other indebtedness outstanding, showing rate of interest, date of issue, maturity date, and amount authorized, amount issued and amount outstanding.
- (l) A schedule of requirements for the principal and interest of each issue of bonds, time warrants and other indebtedness.
- (m) The appropriation ordinance.
- (n) The tax-levying ordinance.

SECTION 8.03 - Anticipated Revenues Compared With Other Years in Budget:

In preparing the budget, the City Manager shall place in parallel columns opposite the several items of revenue, the actual amount of each item for the last completed fiscal year, the estimated amount for the current fiscal year, and the proposed amount for the ensuing fiscal year.

SECTION 8.04 - Proposed Expenditures Compared With Other Years:

The City Manager, in the preparation of the budget shall place in parallel columns opposite the various items of expenditures the actual amount of such items of expenditures for the last completed fiscal year, the estimated amount for the current fiscal year, and the proposed amount for the ensuing fiscal year.

SECTION 8.05 - Budget a Public Record:

The budget and all supporting schedules shall be filed with the person performing the duties of City Secretary, submitted to the Council and shall be a public record.

SECTION 8.06 - Notice of Public Hearing on Budget (Amended 5/19/2014):

In accordance with state law, the City Council shall cause to be published in the official newspaper of the City of Pearland a notice of the hearing setting forth the date time and place of the public hearing on the submitted budget.

SECTION 8.07 - Public Hearing on Budget:

At the time and place set forth in the notice required by Section 8.06, or at any time and place to which such public hearing shall from time to time be adjourned, the City Council shall hold a public hearing on the budget submitted and all interested persons shall be given an opportunity to be heard for or against any item or amount of any item therein contained.

SECTION 8.08 - Proceedings on Budget After Public Hearings (Amended 5/19/2014):

After the hearing, the City Council may adopt the budget with or without amendment. In amending the budget, it may add or increase programs or amounts, provided that no amendment to the budget shall increase the authorized expenditures to an amount greater than the total of estimated income plus funds available from prior years.

SECTION 8.09 - Vote Required for Adoption:

The budget shall be adopted by a majority of the members of the whole City Council.

SECTION 8.10 - Date of Final Adoption (Amended 5/19/2014):

The budget shall be adopted no later than the last regularly scheduled Council meeting of September to allow compliance with the state tax laws, and should the City Council fail to so adopt a budget, the then existing budget, together with its tax levying ordinance and its appropriation ordinance, shall be deemed adopted for the ensuing fiscal year.

SECTION 8.11 - Effective Date of Budget; Certification; Copies Made Available (Amended 5/19/2014):

Upon final adoption, the budget shall be in effect for the fiscal year. A copy of the budget, as finally adopted, shall be filed with the person performing the duties of City Secretary and the County Clerk of Brazoria County. The final budget shall be published on the City's website made available for the use of all offices, departments, and agencies and for the use of interested persons and civic organizations.

SECTION 8.12 - Budget Established Appropriations:

From the effective date of the budget, the several amounts stated therein as proposed expenditures shall be and become appropriated to the several objects and purposes therein named.

SECTION 8.13 - Budget Established Amount to be Raised by Property Tax:

From the effective date of the budget, the amount stated therein as the amount to be raised by property tax shall constitute a determination of the amount of the levy for the purposes of the City in the corresponding tax year; provided, however, that in no event shall such levy exceed the legal limit provided by the laws and constitution of the State of Texas.

SECTION 8.14 - Contingent Appropriation: (Amended 5/19/2014)

Provision shall be made in the annual budget and in the appropriation ordinance for a contingent appropriation ordinance for a contingent appropriation in an amount not to exceed one (1) per centum of the general fund expenditures to be used in case of unforeseen items of expenditures. Such contingent appropriation shall be under the control of the City Manager and distributed by him/her after approval by the City Council.

SECTION 8.15 - Estimated Expenditures Shall Not Exceed Estimated Resources:

The total estimated expenditures of the general fund and debt service fund shall not exceed the total estimated resources of each fund (prospective income plus cash on hand). The classification of revenue and expenditure accounts shall conform as nearly as local conditions will permit to the uniform classification as promulgated by the National Committee on Government Accounting or some other nationally accepted classification.

SECTION 8.16 - Emergency Appropriations (Amended 5/7/1990):

At any time in any fiscal year, the Council may, pursuant to this section, make emergency appropriations to meet a pressing need for public expenditure, for other than regular or recurring requirements, to protect the public health, safety or welfare. Such appropriations shall be by ordinance adopted by the majority vote of the Council members at one (1) special or regular meeting.

SECTION 8.17 - Purchase Procedure: (Amended 4/15/1974; 4/5/1982)

All purchases made and contracts executed by the City shall be pursuant to a requisition from the head of the office, department or agency whose appropriation will be charged, and no contract or order shall be binding upon the City unless and until the City Manager certifies that there is to the credit of such office, department or agency a sufficient unencumbered appropriation and allotment balance to pay for the supplies, materials, equipment, or contractual services for which the contract or order is issued. All purchases made and contract executed by the City shall be made in accordance with the requirements of this Charter and all applicable requirements of the Constitution and Statutes of the State of Texas. All contracts for purchases or expenditures must be expressly approved in advance by the Council, except that the Council may by ordinance confer upon the City Manager, general authority to contract for expenditures without further approval of the Council for all budgeted items the cost of which does not exceed the constitutional and statutory requirements for competitive bidding.

SECTION 8.18 - Disbursement of Funds (Amended 5/19/2014):

All checks, vouchers or warrants for the withdrawal of money from the City Depository shall be signed by the City Manager or the Mayor, and countersigned by the City Secretary, or the City Treasurer.

SECTION 8.19 - Power to Tax: (Amended 4/9/84)

The City Council shall have the power, and is hereby authorized to levy and collect an annual tax upon all real and personal property within the City not to exceed the maximum limits set by the Constitution and laws of the State of Texas as they now exist, or as they may be amended.

SECTION 8.20 - Property Subject to Tax; Rendition, Appraisal and Assessment: (Amended 4/7/84)

All real and tangible and intangible personal property within the jurisdiction of the City of Pearland not expressly exempted by law shall be subject to annual taxation. The method and procedures for the rendition, appraisal and assessment of all real and personal property within the City shall be in accordance with applicable provisions of the Property Tax Code of the State of Texas as now or hereafter amended.

SECTION 8.21 - Taxes, When Due and Payable: (Amended 4/9/84)

All taxes due the City of Pearland shall be payable to the office of the city assessor-collector on receipt of the tax bill and shall be considered delinquent if not paid before February first of the year following the year in which imposed. The postponement of any delinquency date and the amount of penalty, interest and costs to be imposed on delinquent taxes shall be in accordance with applicable ordinances of the City of Pearland and the Property Tax Code of the State of Texas.

SECTION 8.22 - Tax Liens (Amended 5/19/2014):

- (a) Except for such restrictions imposed by law, the tax levied by the City is hereby declared to be a lien, charge, or encumbrance upon the property upon which the tax is due, which lien, charge or encumbrance the City is entitled to enforce and foreclose in any court having jurisdiction over the same, and the lien, charge or encumbrance on the property in favor of the City, for the amount of taxes due on such property is such as to give the state courts jurisdiction to enforce and foreclose said lien on the property on which the tax is due, not only as against any resident of this state or person whose residence is unknown, but also as against nonresidents. All taxes upon real estate shall especially be a lien and a charge upon the property upon which the taxes are due, which lien may be foreclosed in any court having jurisdiction. The City's tax lien shall exist from January first in each year until the taxes are paid, and limitations as to seizures and suits for collection of taxes shall be as prescribed by state law.
- (b) Except for such exemptions and restrictions imposed by law, all persons, associations, corporations, firms and partnerships owning or holding personal property or real property in the City of Pearland on January first of each year shall be liable for City taxes levied thereon for each year. The tangible personal property of all persons, associations, corporations, firms or partnerships owing any taxes to the City of Pearland is hereby made liable for all said taxes, whether the same be due upon personal or real property or upon both.
- (c) All seizure and foreclosure proceedings shall be commenced no later than three (3) years after taxes first become delinquent.

SECTION 8.23 - Tax Remission and Discounts: (Amended 4/9/1984)

Except as provided by state law, neither the City Council nor any other official of the City shall ever extend the time for payment of taxes nor remit, discount or compromise any tax legally due the City, nor waive the penalty, interest and costs that may be due thereon to or for any person, association, firm or partnership owing taxes to the City for such year or years.

SECTION 8.24 - Issuance of Bonds (Amended 4/9/1984):

The City of Pearland shall have the power to issue bonds and levy a tax to support the issue of permanent improvements and all other lawful purposes.

(a) General Obligation Bonds -

The City shall have the power to borrow money on the credit of the City and to issue general obligation bonds for permanent public improvements or for any other public purpose not prohibited by the Constitution and laws of the State of Texas and to issue refunding bonds to refund outstanding bonds of the City previously issued. All such bonds shall be issued in conformity with the laws of the State of Texas and shall be used only for the purpose for which they were issued.

(b) Revenue Bonds -

The City shall have the power to borrow money for the purpose of construction, purchasing, improving, extending or repairing of public utilities, recreational facilities or any other self-liquidating municipal function not prohibited by the Constitution and laws of the State of Texas and to issue revenue bonds to evidence the obligation created thereby, and to issue refunding bonds to refund outstanding revenue bonds of the City previously issued. All such bonds shall be issued in conformity with the laws of the State of Texas and shall be used only for the purpose for which they were issued.

(c) Sale of Bonds -

No bonds (other than refunding bonds issued to refund and in exchange of previously issued outstanding bonds) issued by the City shall be sold for less than par value accrued interest. All bonds of the City having been issued or sold in accordance with the terms of this section and having been delivered to the purchasers thereof shall thereafter be incontestable and all bonds issued to refund and in exchange of outstanding bonds previously issued shall, after said exchange, be incontestable.

ORDINANCE NO. 1620

An Ordinance adopting a tax rate of \$0.623765 and levying taxes for the use and support of the Municipal Government of the City of Pearland, Texas, and providing for the interest and sinking fund of the taxable year 2022.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF PEARLAND, TEXAS:

Section 1. That there is hereby levied and there shall be collected for the use and support of the Municipal Government of the City of Pearland, Texas, and to provide Interest and Sinking Fund for taxable year 2022 upon all property, real, personal, and mixed within the corporate limits of said City subject to taxation, a tax of \$0.623765 on each One Hundred Dollars (\$100.00) valuation of property, said tax being so levied and apportioned for the specific purpose herein set forth:

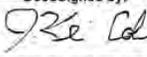
- (1) For the maintenance and support of the General Government (General Fund), the sum of \$0.28500 on each \$100 valuation of property, and
- (2) For the Interest and Sinking Fund, the sum of \$0.338765.

Section 2. THIS TAX RATE WILL RAISE MORE TAXES FOR MAINTENANCE AND OPERATIONS THAN LAST YEAR'S TAX RATE; and THE TAX RATE WILL EFFECTIVELY BE RAISED BY 16.02 PERCENT AND WILL RAISE TAXES FOR MAINTENANCE AND OPERATIONS ON A \$100,000 HOME BY APPROXIMATELY \$16.02.

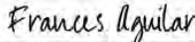
Section 3. All monies collected under this ordinance for the specific items therein named, be and the same are hereby appropriated and set apart for the specific purpose indicated in each item and that the Assessor and Collector of Taxes, the Chief Financial Officer, and the City Manager shall so keep these accounts as to readily and distinctly show the amount collected, the amounts expended, and the amount on hand at any time belonging to such funds. It is hereby made the duty of the Tax Assessor and Collector of Taxes and every person collecting money for the City of Pearland to deliver to the Chief Financial Officer and the City Manager, at the time of depositing of any monies, a statement showing to what fund such deposit should be made, and from what source received. All receipts for the City not specifically apportioned by this ordinance are hereby made payable to the General Fund of the City.

ORDINANCE NO. 1620

PASSED and APPROVED ON FIRST READING this the 12th day of September, A.D.,
2022.

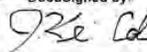
DocuSigned by:


J. KEVIN COLE
MAYOR

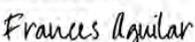
ATTEST:
DocuSigned by:


FRANCES AGUILAR, TRMC, MMC
CITY SECRETARY

PASSED and APPROVED ON SECOND and FINAL READING this the 26th day of
September, A. D., 2022.

DocuSigned by:


J. KEVIN COLE
MAYOR

ATTEST:
DocuSigned by:


FRANCES AGUILAR, TRMC, MMC
CITY SECRETARY



APPROVED AS TO FORM:

DocuSigned by:


DARRIN M. COKER
CITY ATTORNEY

ORDINANCE NO.1619

An appropriation Ordinance adopting a budget for the fiscal year beginning October 1, 2022, and ending September 30, 2023; pay plans for fiscal year 2023; and, pursuant to Local Government Code, Section 102.007, providing for a separate ratification of the property tax revenue increase reflected in the budget.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF PEARLAND, TEXAS:

Section 1. That the City Manager's proposed 2022-2023 Budget, attached hereto as Exhibit "A", be adopted in compliance with provisions of Article 8 of the Home Rule Charter of the City of Pearland, Texas which sets forth certain specific requirements as to the City of Pearland,

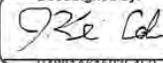
Section 2. That City Council hereby appropriates certain sums, more specifically identified on Exhibit "A" attached hereto, for the proposed fiscal year 2022-2023 Budget.

Section 3. That the City Council hereby confers upon the City Manager general authority to contract for expenditures, within appropriated fund amounts, for all budgeted items the cost of which do not exceed the constitutional and statutory requirements for competitive bidding.

Section 4. That the City Council deems the Pay Plans and Organizational Plan, attached hereto as Exhibit "B", contained in the 2022-2023 Budget to be in the best interest of the City and is hereby adopted.

Section 5. That this ordinance shall become effective from and after its passage on second and final reading.

PASSED and APPROVED ON FIRST READING this the 12th day of September, A. D., 2022.

DocuSigned by:

J. KEVIN COLE
MAYOR

ORDINANCE NO.1619

ATTEST:

DocuSigned by:
Frances Aguilar
FRANCES AGUILAR, TRMC, MMC
CITY SECRETARY

PASSED and APPROVED ON SECOND and FINAL READING this the 26th day of

September, A. D., 2022

DocuSigned by:
J. Kevin Cole
J. KEVIN COLE
MAYOR

ATTEST:

DocuSigned by:
Frances Aguilar
FRANCES AGUILAR, TRMC, MMC
CITY SECRETARY



APPROVED AS TO FORM:

DocuSigned by:
Darrin M. Coker
DARRIN M. COKER
CITY ATTORNEY

EXHIBIT A
City of Pearland
Fiscal Year 2022-2023 Budget

Fund Description	Revenues	Expenses
	Adopted Budget	Adopted Budget
OPERATIONS		
100 General	109,315,462	110,711,878
200 Debt Service-General	47,957,223	46,626,975
900 PEDC	15,325,856	27,319,319
Special Revenue Funds		
305 Hotel/Motel	967,900	1,091,553
310 Municipal Court Security	48,004	34,625
315 Citywide Donation	65,900	177,680
320 Court Technology	45,100	32,943
330 Parks Donations	105,200	105,550
331 Tree Trust	2,100	457,500
332 Parks Financial Assistance Donations	5,050	5,000
335 Police State Seizure	108	52,200
336 Federal Police	100	35,000
337 Community Safety Fund	-	-
340 Park & Recreation Development	98,000	84,721
345 Sidewalk	5,100	-
346 Drainage Maintenance Fund	1,972,958	1,827,449
350 Grant	478,077	418,242
351 Community Development	478,854	478,854
352 CDBG - Disaster Recovery Fund	5,308,153	5,110,873
353 Disaster Recovery Fund	-	-
354 Hazard Mitigation Fund	503,760	499,760
355 Coronavirus Relief Fund	1,827,767	-
356 ARPA Fund	5,944,486	4,694,098
360 Traffic Impact Improvement	100	214,920
365 Truancy Prevention and Diversion	52,600	43,583
366 Municipal Jury Fund	1,025	1,000
370 Municipal Channel	236,500	101,500
380 Regional Detention	-	-
510 Lower Kirby	-	-
514 Infrastructure Reinvestment Fund	1,593,714	1,593,714
Internal Service Fund		
700 Risk Management Fund	2,628,725	3,077,029
702 Medical Self-Insurance	10,384,899	10,384,899
703 Motor Pool	9,269,221	7,132,986
704 Facilities Fund	3,305,095	3,045,014
705 Information Technology Fund	8,488,643	8,094,236
Proprietary Funds		
600 Water and Sewer	59,556,004	63,895,745
601 Water and Sewer Debt Fund	30,054,670	29,964,671
610 Solid Waste	8,597,262	8,593,462
SUB TOTAL - OPERATIONS	324,623,616	335,906,979
CAPITAL IMPROVEMENT PROGRAM		
Water/Sewer Capital Projects Funds		
550 Utility Impact Fee	45,000	3,124,184
551 Water Impact Fee	1,360,000	3,725,960
552 Sewer Impact Fee	1,010,000	-
555 Shadow Creek Impact Fee	-	-
565 1999 W & S Revenue Bonds	30,000	64,505
566 W & S Revenue Bonds 2020	8,000	48,454
567 TWDB Revenue Bond Series 2020	20,000	2,975
568 W & S Revenue Bonds 2021	25,000	136,998
569 W & S Revenue Bonds 2022	8,000	1,283,247
570 Water/Sewer Pay As You Go	40,000	226,131
571 TWDB Bonds 2021	20,000	24,051
572 TWDB Bonds 2022	-	-
573 TWDB Bonds 2023	-	-
574 W&S Revenue Bonds 2023	56,849,500	57,151,230
575 MUD 4 Capital Program	-	-
576 W&S Revenue Bonds 2024	-	-
Capital Projects Funds		
500 Capital Projects	1,232,500	1,327,524
501 Capital Projects-CO 2001	680,000	1,716,131
503 Capital Projects-CO 2006	15	27,431
506 Capital Projects-GO 2009	3,081,615	3,682,138
507 Capital Projects-GO 2020	20,000	116,060
508 Capital Projects-CO 2020	10,000	3,312,351
509 Capital Projects-GO 2021	10,000	157,524
511 PEDC Projects	20,400,109	20,400,109
512 Capital Projects-CO 2021	1,000	70,467
513 Capital Projects-GO 2022	1,000	91,230
515 Capital Projects-CO 2020 (TIRZ)	6,000	48,625
516 Capital Projects-CO 2021 (TIRZ)	20,000	100,128
517 Capital Projects-CO 2022	1,000	204,383
518 Capital Projects-CO 2022 (TIRZ)	1,000	59,570
519 Capital Projects-GO 2023	17,052,962	16,180,398
520 Capital Projects-CO 2023	26,442,503	24,400,836
521 Drainage CIP Fund	-	25,681
522 Capital Projects-GO 2024	-	-
523 Capital Projects-CO 2024	-	-
524 Capital Projects-CO 2023 (TIRZ)	9,470,000	9,483,606
SUB TOTAL - CIP	137,845,204	147,191,927
GRAND TOTAL:	462,468,820	483,098,906

Class	Grade	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11	Step 12
Police Officer	PO	\$64,866	\$66,812	\$68,816	\$70,881	\$73,007	\$75,197	\$77,453	\$79,777	\$82,170	\$84,635	\$87,174	\$89,790
144*		\$31.19	\$32.12	\$33.08	\$34.08	\$35.10	\$36.15	\$37.24	\$38.35	\$39.50	\$40.69	\$41.91	\$43.17
Sergeant	SG	\$92,483	\$95,258	\$98,116	\$101,059	\$104,091	\$107,214						
22*		\$44.46	\$45.80	\$47.17	\$48.59	\$50.04	\$51.55						
Lieutenant	LT	\$110,430	\$113,743	\$117,155	\$120,670								
6*		\$53.09	\$54.68	\$56.32	\$58.01								
Captain	CP	\$124,290	\$128,019	\$131,859									
4*		\$59.75	\$61.55	\$63.39									

A one step progression occurs on the officer's anniversary date , not at the beginning of the fund year.

Additional Police Officer Compensation	
Longevity Pay - LGC 141.032	
In accordance with Local Government Code (LGC) 141.032, \$4 a month for each year of service in the department, not to exceed 25 years paid annually.	
Certification Pay - LGC 143.044	
TCOLE BASIC CERTIFICATE	\$.00/hr.
TCOLE INTERMEDIATE CERTIFICATE	\$.29/hr.
TCOLE ADVANCED CERTIFICATE	\$.58/hr.
TCOLE MASTER PEACE CERTIFICATE	\$.87/hr.
Education Incentive Pay - LGC 143.044	
All college degrees must be issued by an approved institution of higher education which is duly accredited by one of the regional accreditation agencies, no mail order degree will be approved.	
ASSOCIATE DEGREE	\$.58/hr.
BACHELORS DEGREE	\$.87/hr.
MASTERS DEGREE	\$1.15/hr.
Overtime	
All overtime for any classification shall be paid in accordance with applicable State and Federal Law, classified employees may accumulate up to 120 hours of Compensatory Time.	
Shift Differential Pay - LGC 143.047	
When Classified employee is eligible, shift differential pay is \$86.00 bi-weekly.	
Physical Fitness Pay - LGC 143.044	
Those officers who have completed their probationary year and meet the requirements of Policy 203 of the Pearland Police Department are eligible for an incentive up to \$400 each fiscal year.	
Detective Assignment Pay - LGC 143.042	
Those Police Officers and Sergeants who are assigned as Detectives to Professional Standards or the Criminal Investigations Division will receive \$100.00 bi-weekly assignment pay for the duration of the assignment. Assignments are at the discretion of the Chief of Police.	
Field Training Officer Assignment Pay - LGC 143.043	
Those Police Officers who are assigned as field training officers will receive pay in an amount equal to 1/2 hour of overtime for every 4 hours of field training provided.	
Bilingual Assignment Pay - LGC 143.042	
Any sworn employee who meet the requirements set forth by the City are eligible for \$75.00 bilingual pay monthly.	
Police Officers in STEP 12 as of 09/30/2022; Sergeants in STEP 6 as of 09/30/2022; Lieutenants in STEP 4 as of 09/30/2022; and Captains in STEP 3 as of 09/30/2022; will receive 2% of their base salary as a lump sum compensation on their anniversary date in rank for FY23 only.	

Grade	Minimum	Maximum	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11	Step 12
FP	\$ 49,162.50	\$ 68,052.40	\$ 49,162.50	\$ 50,637.38	\$ 52,156.50	\$ 53,721.19	\$ 55,332.83	\$ 56,992.81	\$ 58,702.59	\$ 60,463.68	\$ 62,277.59	\$ 64,145.92	\$ 66,070.28	\$ 68,052.40
*2080 hours	\$ 23.64	\$ 32.72	\$ 23.64	\$ 24.34	\$ 25.08	\$ 25.83	\$ 26.60	\$ 27.40	\$ 28.22	\$ 29.07	\$ 29.94	\$ 30.84	\$ 31.76	\$ 32.72
*2756 hours	\$ 17.84	\$ 24.69	\$ 17.84	\$ 18.37	\$ 18.92	\$ 19.49	\$ 20.08	\$ 20.68	\$ 21.30	\$ 21.94	\$ 22.60	\$ 23.28	\$ 23.97	\$ 24.69

Grade	Minimum	Maximum	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10		
F1	\$ 59,253.75	\$ 82,021.05	\$ 59,253.75	\$ 61,031.36	\$ 62,862.30	\$ 64,748.17	\$ 66,690.62	\$ 68,691.34	\$ 70,752.07	\$ 72,874.64	\$ 75,060.88	\$ 77,312.70	\$ 79,632.08	\$ 82,021.05
*2080 hours	\$ 28.49	\$ 39.43	\$ 28.49	\$ 29.34	\$ 30.22	\$ 31.13	\$ 32.06	\$ 33.02	\$ 34.02	\$ 35.04	\$ 36.09	\$ 37.17	\$ 38.28	\$ 39.43
*2756 hours	\$ 21.50	\$ 29.76	\$ 21.50	\$ 22.14	\$ 22.81	\$ 23.49	\$ 24.20	\$ 24.92	\$ 25.67	\$ 26.44	\$ 27.24	\$ 28.05	\$ 28.89	\$ 29.76

Grade	Minimum	Maximum	Step 1	Step 2	Step 3	Step 4
F2	\$ 65,179.13	\$ 85,043.97	\$ 65,179.13	\$ 67,134.50	\$ 69,148.54	\$ 71,222.99
*2080 hours	\$ 31.34	\$ 40.89	\$ 31.34	\$ 32.28	\$ 33.24	\$ 34.24
*2756 hours	\$ 23.65	\$ 30.86	\$ 23.65	\$ 24.36	\$ 25.09	\$ 25.84

Grade	Minimum	Maximum	Step 1	Step 2	Step 3	Step 4
F3	\$ 88,419.12	\$ 96,617.95	\$ 88,419.12	\$ 91,071.69	\$ 93,803.84	\$ 96,617.95
*2080 hours	\$ 42.51	\$ 46.45	\$ 42.51	\$ 43.78	\$ 45.10	\$ 46.45
*2756 hours	\$ 32.08	\$ 35.06	\$ 32.08	\$ 33.04	\$ 34.04	\$ 35.06

Grade	Minimum	Maximum	Step 1	Step 2	Step 3	Step 4
F4	\$ 99,516.49	\$ 108,744.37	\$ 99,516.49	\$ 102,501.99	\$ 105,577.05	\$ 108,744.37
*2080 hours	\$ 47.84	\$ 52.28	\$ 47.84	\$ 49.28	\$ 50.76	\$ 52.28
*2756 hours	\$ 36.11	\$ 39.46	\$ 36.11	\$ 37.19	\$ 38.31	\$ 39.46

Grade	Minimum	Maximum	Step 1	Step 2	Step 3
F5	\$ 112,006.70	\$ 118,827.90	\$ 112,006.70	\$ 115,366.90	\$ 118,827.90
*2080 hours	\$ 53.85	\$ 57.13	\$ 53.85	\$ 55.46	\$ 57.13
*2756 hours	\$ 40.64	\$ 43.12	\$ 40.64	\$ 41.86	\$ 43.12

CLASSIFICATION	GRADE
Firefighter	F1
Firefighter - PT	F1
Firefighter - Safer	F1
Driver / Operator	F2
Fire Field Training Officer	F2
Fire Inspector / Investigator	F2
PT - Fire Inspector / Investigator	F2
Fire Lieutenant	F3
Fire Captain	F4
Senior Training Officer	F4
Assistant Fire Marshal	F4
Battalion Chief	F5
Battalion Chief-Logistics	F5
Division Chief - EMS	F5
Division Chief - Training, Health & Safety	F5
Fire Marshal	F5
PT - Paramedic	FP

Step progression occurs at the beginning of fiscal year for employees in good standing (No PIP, No DML or Level II Warnings)

Certified Fire Fighters / EMTs with experience can be hired up to step 5 (refer to hiring matrix)

Driver Operators with experience can be hired up to step 4 (refer to hiring matrix)

FP and F1 fire personnel in STEP 12 as of 09/30/2022; F2 fire personnel in STEP 10 as of 09/30/2022; F3 and F4 fire personnel in STEP 4 as of 09/30/2022; F5 fire personnel in STEP 3 as of 09/30/2022; who are otherwise eligible for a STEP increase, will receive 2% of their base salary as lump sum compensation on 10/21/2022 for FY23 only

Recommended Title	Grade	Minimum	Midpoint	Maximum
Lifeguard	NE1	\$ 22,252.50	\$ 26,100.71	\$ 29,948.94
		\$ 10.70	\$ 12.55	\$ 14.40
Head Lifeguard	NE2	\$ 23,365.13	\$ 27,405.75	\$ 31,446.38
		\$ 11.23	\$ 13.18	\$ 15.12
Recreation Attendant	NE4	\$ 25,760.05	\$ 30,214.85	\$ 34,669.63
Summer Camp Counselor		\$ 12.38	\$ 14.53	\$ 16.67
Water Safety Instructor				
Custodian	NE5	\$ 27,048.05	\$ 31,725.59	\$ 36,403.11
Custodian-PT		\$ 13.00	\$ 15.25	\$ 17.50
Facility Attendant	NE6	\$ 28,400.45	\$ 33,311.87	\$ 38,223.27
		\$ 13.65	\$ 16.02	\$ 18.38
Office Assistant	NE8	\$ 31,311.50	\$ 36,726.33	\$ 42,141.16
PT-Office Assistant		\$ 15.05	\$ 17.66	\$ 20.26
Summer Camp Coordinator				
Customer Service Representative	NE9	\$ 32,877.08	\$ 38,562.65	\$ 44,248.22
Deputy Court Clerk		\$ 15.81	\$ 18.54	\$ 21.27
Park Maintenance Worker				
Permit Tech				
PT Customer Service Rep				
PT Deputy Court Clerk				
Sign Technician				
Custodial Crew Leader	NE10	\$ 34,520.93	\$ 40,490.78	\$ 46,460.63
Customer Service Rep II		\$ 16.60	\$ 19.47	\$ 22.34
Delinquency & Collections Specialist I				
Police Records Clerk				
Permit Tech II				
Deputy Court Clerk Senior	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
Office Assistant, Senior		\$ 17.43	\$ 20.44	\$ 23.45
Plans Expediter				
Plant Mechanic				
PT-Office Assistant, Senior				
Utility Billing Specialist				
Utility Field Service Tech				
Utility Maintenance Worker				
Accounts Payable Clerk	NE12	\$ 38,059.33	\$ 44,641.08	\$ 51,222.84
Administrative Assistant		\$ 18.30	\$ 21.46	\$ 24.63

Recommended Title	Grade	Minimum	Midpoint	Maximum
Administrative Assistant-PT				
Custodian Of Records				
Equipment Operator				
Pm Mechanic				
PT Accounts Payable Clerk				
Court Security Officer	NE13	\$ 39,962.29	\$ 46,873.14	\$ 53,783.98
Heavy Equipment Operator		\$ 19.21	\$ 22.54	\$ 25.86
Jailer				
TCO-Basic-PT				
Animal Control Officer	NE14	\$ 41,960.41	\$ 49,216.80	\$ 56,473.18
Backflow Inspector		\$ 20.17	\$ 23.66	\$ 27.15
Building Maintenance Tech				
CCTV Technician				
Code Enf/Health Officer				
Executive Assistant				
Juvenile Case Manager				
Laboratory Tech				
Mechanic				
Park Maintenance Crew Leader				
Park Naturalist				
Plant Electrician				
Pre-Treatment Technician				
Records Analyst				
Recreation Specialist				
Treatment Plant Operator I				
Utility Maint. Technician				
Youth Development Coordinator				
IT Support Specialist	NE15	\$ 44,058.41	\$ 51,677.63	\$ 59,296.85
Lead Court Security Officer		\$ 21.18	\$ 24.85	\$ 28.51
Payroll Technician				
PD-Police Cadet				
Fire - Cadet				
PT-Quartermaster				
Quartermaster				
Row Inspector				
Telecommunications Operator				
Traffic Signal Technician				
Adaptive Recreation Specialist	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Athletics Coordinator		\$ 22.24	\$ 26.09	\$ 29.93
Communications Specialist				

Recommended Title	Grade	Minimum	Midpoint	Maximum
Crew Leader				
Housing Rehabilitation Coordinator				
HR Coordinator				
GIS Technician				
Lead Jailer				
Maintenance Crew Leader				
Planning Technician				
Treatment Plant Operator II				
Utility Field Serv Tech Lead				
Utility Maint. Technician Sr.				
Volunteer Coordinator				
	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Aquatics Technician		\$ 23.35	\$ 27.39	\$ 31.43
Buyer				
Community Outreach-Coord				
Construction Inspector				
Customer Service Supervisor				
Facility Supervisor				
Plans Examiner				
PW Infrastructure Liaison				
TCO-Team Leader				
Accounts Payable Supervisor	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Addressing Coordinator		\$ 24.52	\$ 28.76	\$ 33.00
Application Specialist				
Backflow Compliance Progr Coord				
CIP Coordinator				
Crime Victim Liaison				
Emergency Management Planner				
GIS Analyst				
Pre-Treatment Coordinator				
Project Coordinator				
Sr Code Enforcement Officer				
Staff Accountant				
Animal Services Supervisor	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Assistant Manager-Permits & Insp		\$ 25.75	\$ 30.20	\$ 34.65
Billing Supervisor				
Building Inspector				
Park Supervisor				
Payroll Supervisor				
Urban Forester				
Videographer/Editor				

Recommended Title	Grade	Minimum	Midpoint	Maximum
Communications Supervisor	NE20	\$ 56,230.96	\$ 65,955.21	\$ 75,679.47
Contract Administrator		\$ 27.03	\$ 31.71	\$ 36.38
Crime Scene Investigator				
GIS Specialist				
Stormwater Coordinator				
Treatment Plant Supervisor				
Maintenance Supervisor	NE21	\$ 59,042.51	\$ 69,252.98	\$ 79,463.44
Maintenance Supervisor, Traffic		\$ 28.39	\$ 33.29	\$ 38.20
Building Maintenance Supervisor	NE22	\$ 61,994.64	\$ 72,715.62	\$ 83,436.62
Chief Inspector		\$ 29.81	\$ 34.96	\$ 40.11
Crime Analyst				
Shop Foreman				
Supervisor, Health & Env Serv				
PT Fire Inspector/Investigator				
Instrumentation Technician	NE23	\$ 65,094.36	\$ 76,351.40	\$ 87,608.44
Quartermaster Supervisor		\$ 31.30	\$ 36.71	\$ 42.12
Chief Construction Inspector	NE24	\$ 68,349.08	\$ 80,168.98	\$ 91,988.86
Maintenance Coordinator		\$ 32.86	\$ 38.54	\$ 44.23
Process Control Supervisor				
Municipal Court Prosecutor-PT	NE25	\$ 71,766.54	\$ 84,177.42	\$ 96,588.31
		\$ 34.50	\$ 40.47	\$ 46.44

Grade	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11	Step 12	Step 13	Step 14	Step 15	Step 16
NE1	\$22,252.50 \$10.70	\$22,697.55 \$10.91	\$23,151.50 \$11.13	\$23,614.53 \$11.35	\$24,086.82 \$11.58	\$24,568.56 \$11.81	\$25,059.93 \$12.05	\$25,561.13 \$12.29	\$26,072.35 \$12.53	\$26,593.80 \$12.79	\$27,125.67 \$13.04	\$27,668.19 \$13.30	\$28,221.55 \$13.57	\$28,785.98 \$13.84	\$29,361.70 \$14.12	\$29,948.94 \$14.40
NE2	\$23,365.13 \$11.23	\$23,832.43 \$11.46	\$24,309.08 \$11.69	\$24,795.26 \$11.92	\$25,291.16 \$12.16	\$25,796.99 \$12.40	\$26,312.93 \$12.65	\$26,839.18 \$12.90	\$27,375.97 \$13.16	\$27,923.49 \$13.42	\$28,481.96 \$13.69	\$29,051.60 \$13.97	\$29,632.63 \$14.25	\$30,225.28 \$14.53	\$30,829.79 \$14.82	\$31,446.38 \$15.12
NE3	\$24,533.64 \$11.80	\$25,024.31 \$12.03	\$25,524.80 \$12.27	\$26,035.30 \$12.52	\$26,556.00 \$12.77	\$27,087.12 \$13.02	\$27,628.86 \$13.28	\$28,181.44 \$13.55	\$28,745.07 \$13.82	\$29,319.97 \$14.10	\$29,906.37 \$14.38	\$30,504.50 \$14.67	\$31,114.59 \$14.96	\$31,736.88 \$15.26	\$32,371.62 \$15.56	\$33,019.05 \$15.87
NE4	\$25,760.05 \$12.38	\$26,275.25 \$12.63	\$26,800.76 \$12.88	\$27,336.77 \$13.14	\$27,883.51 \$13.41	\$28,441.18 \$13.67	\$29,010.00 \$13.95	\$29,590.20 \$14.23	\$30,182.01 \$14.51	\$30,785.65 \$14.80	\$31,401.36 \$15.10	\$32,029.39 \$15.40	\$32,669.98 \$15.71	\$33,323.38 \$16.02	\$33,989.84 \$16.34	\$34,669.64 \$16.67
NE5	\$27,048.05 \$13.00	\$27,589.01 \$13.26	\$28,140.79 \$13.53	\$28,703.61 \$13.80	\$29,277.68 \$14.08	\$29,863.23 \$14.36	\$30,460.50 \$14.64	\$31,069.71 \$14.94	\$31,691.10 \$15.24	\$32,324.92 \$15.54	\$32,971.42 \$15.85	\$33,630.85 \$16.17	\$34,303.47 \$16.49	\$34,989.53 \$16.82	\$35,689.33 \$17.16	\$36,403.11 \$17.50
NE6	\$28,400.45 \$13.65	\$28,968.46 \$13.93	\$29,547.83 \$14.21	\$30,138.79 \$14.49	\$30,741.56 \$14.78	\$31,356.39 \$15.08	\$31,983.52 \$15.38	\$32,623.19 \$15.68	\$33,275.66 \$16.00	\$33,941.17 \$16.32	\$34,619.99 \$16.64	\$35,312.39 \$16.98	\$36,018.64 \$17.32	\$36,739.01 \$17.66	\$37,473.79 \$18.02	\$38,223.27 \$18.38
NE7	\$29,820.42 \$14.34	\$30,416.83 \$14.62	\$31,025.16 \$14.92	\$31,645.67 \$15.21	\$32,278.58 \$15.52	\$32,924.15 \$15.83	\$33,582.64 \$16.15	\$34,254.29 \$16.47	\$34,939.37 \$16.80	\$35,638.16 \$17.13	\$36,350.93 \$17.48	\$37,077.94 \$17.83	\$37,819.50 \$18.18	\$38,575.89 \$18.55	\$39,347.41 \$18.92	\$40,134.36 \$19.30
NE8	\$31,311.50 \$15.05	\$31,937.73 \$15.35	\$32,576.49 \$15.66	\$33,228.02 \$15.98	\$33,892.58 \$16.29	\$34,570.43 \$16.62	\$35,261.84 \$16.95	\$35,967.07 \$17.29	\$36,686.42 \$17.64	\$37,420.14 \$17.99	\$38,168.55 \$18.35	\$38,931.92 \$18.72	\$39,710.56 \$19.09	\$40,504.77 \$19.47	\$41,314.86 \$19.86	\$42,141.16 \$20.26
NE9	\$32,877.08 \$15.81	\$33,534.62 \$16.12	\$34,205.31 \$16.44	\$34,889.42 \$16.77	\$35,587.20 \$17.11	\$36,298.95 \$17.45	\$37,024.93 \$17.80	\$37,765.43 \$18.16	\$38,520.73 \$18.52	\$39,291.15 \$18.89	\$40,076.97 \$19.27	\$40,878.51 \$19.65	\$41,696.08 \$20.05	\$42,530.00 \$20.45	\$43,380.60 \$20.86	\$44,248.21 \$21.27
NE10	\$34,520.93 \$16.60	\$35,211.35 \$16.93	\$35,915.58 \$17.27	\$36,633.89 \$17.61	\$37,366.57 \$17.96	\$38,113.90 \$18.32	\$38,876.18 \$18.69	\$39,653.70 \$19.06	\$40,446.78 \$19.45	\$41,255.71 \$19.83	\$42,080.83 \$20.23	\$42,922.44 \$20.64	\$43,780.89 \$21.05	\$44,656.51 \$21.47	\$45,549.64 \$21.90	\$46,460.63 \$22.34
NE11	\$36,246.97 \$17.43	\$36,971.91 \$17.77	\$37,711.35 \$18.13	\$38,465.58 \$18.49	\$39,234.89 \$18.86	\$40,019.59 \$19.24	\$40,819.98 \$19.62	\$41,636.38 \$20.02	\$42,469.11 \$20.42	\$43,318.49 \$20.83	\$44,184.86 \$21.24	\$45,068.56 \$21.67	\$45,969.93 \$22.10	\$46,889.32 \$22.54	\$47,827.11 \$22.99	\$48,783.65 \$23.45
NE12	\$38,059.33 \$18.30	\$38,820.52 \$18.66	\$39,596.93 \$19.04	\$40,388.87 \$19.42	\$41,196.64 \$19.81	\$42,020.58 \$20.20	\$42,860.99 \$20.61	\$43,718.21 \$21.02	\$44,592.57 \$21.44	\$45,484.42 \$21.87	\$46,394.11 \$22.30	\$47,321.99 \$22.75	\$48,268.43 \$23.21	\$49,233.80 \$23.67	\$50,218.48 \$24.14	\$51,222.85 \$24.63
NE13	\$39,962.29 \$19.21	\$40,761.54 \$19.60	\$41,576.77 \$19.99	\$42,408.30 \$20.39	\$43,256.47 \$20.80	\$44,121.60 \$21.21	\$45,004.03 \$21.64	\$45,904.11 \$22.07	\$46,822.19 \$22.51	\$47,758.64 \$22.96	\$48,713.81 \$23.42	\$49,688.09 \$23.89	\$50,681.85 \$24.37	\$51,695.49 \$24.85	\$52,729.40 \$25.35	\$53,783.98 \$25.86
NE14	\$41,960.41 \$20.17	\$42,799.62 \$20.58	\$43,655.61 \$20.99	\$44,528.72 \$21.41	\$45,419.30 \$21.84	\$46,327.68 \$22.27	\$47,254.24 \$22.72	\$48,199.32 \$23.17	\$49,163.31 \$24.11	\$50,146.58 \$24.59	\$51,149.51 \$25.08	\$52,172.50 \$25.58	\$53,215.95 \$26.10	\$54,280.27 \$26.62	\$55,365.87 \$27.15	\$56,473.19 \$27.19
NE15	\$44,058.43 \$21.18	\$44,939.60 \$21.61	\$45,838.39 \$22.04	\$46,755.16 \$22.48	\$47,690.26 \$22.93	\$48,644.07 \$23.39	\$49,616.95 \$23.85	\$50,609.29 \$24.33	\$51,621.47 \$24.82	\$52,653.90 \$25.31	\$53,706.98 \$25.82	\$54,781.12 \$26.34	\$55,876.74 \$26.86	\$56,994.28 \$27.40	\$58,134.16 \$27.95	\$59,296.84 \$28.51
NE16	\$46,261.35 \$22.24	\$47,186.58 \$22.69	\$48,130.31 \$23.14	\$49,092.92 \$23.60	\$50,074.78 \$24.07	\$51,076.27 \$24.56	\$52,097.80 \$25.05	\$53,139.75 \$25.55	\$54,202.55 \$26.06	\$55,286.60 \$26.58	\$56,392.33 \$27.11	\$57,520.18 \$27.65	\$58,670.58 \$28.21	\$59,843.99 \$28.77	\$61,040.87 \$29.35	\$62,261.69 \$29.93
NE17	\$48,574.41 \$23.35	\$49,545.90 \$23.82	\$50,536.82 \$24.30	\$51,547.56 \$24.78	\$52,578.51 \$25.28	\$53,630.08 \$25.78	\$54,702.68 \$26.30	\$55,796.73 \$26.83	\$56,912.67 \$27.36	\$58,050.92 \$27.91	\$59,211.94 \$28.47	\$60,396.18 \$29.04	\$61,604.10 \$29.62	\$62,836.18 \$30.21	\$64,092.91 \$30.81	\$65,374.76 \$31.43
NE18	\$51,003.13 \$24.52	\$52,023.20 \$25.01	\$53,063.66 \$25.51	\$54,124.93 \$26.02	\$55,207.43 \$26.54	\$56,311.58 \$27.07	\$57,437.81 \$27.61	\$58,586.57 \$28.17	\$59,758.30 \$28.73	\$60,953.47 \$29.30	\$62,172.54 \$29.89	\$63,415.99 \$30.49	\$64,684.31 \$31.10	\$65,977.99 \$31.72	\$67,297.55 \$32.35	\$68,643.50 \$33.00
NE19	\$53,553.29 \$25.75	\$54,624.36 \$26.26	\$55,716.84 \$26.79	\$56,831.18 \$27.32	\$57,967.80 \$27.87	\$59,127.16 \$28.43	\$60,309.70 \$29.00	\$61,515.90 \$29.57	\$62,746.22 \$30.17	\$64,001.14 \$30.77	\$65,281.16 \$31.39	\$66,586.79 \$32.01	\$67,918.52 \$32.65	\$69,276.89 \$33.31	\$70,662.43 \$33.97	\$72,075.68 \$34.65
NE20	\$56,230.96 \$27.03	\$57,355.58 \$27.57	\$58,502.69 \$28.13	\$59,672.74 \$28.69	\$60,866.20 \$29.26	\$62,083.52 \$29.85	\$63,325.19 \$30.44	\$64,591.70 \$31.05	\$65,883.53 \$31.67	\$67,201.20 \$32.31	\$68,545.23 \$32.95	\$69,916.13 \$33.61	\$71,314.45 \$34.29	\$72,740.74 \$34.97	\$74,195.56 \$35.67	\$75,679.47 \$36.38
NE21	\$59,042.51 \$28.39	\$60,223.36 \$28.95	\$61,427.82 \$29.53	\$62,656.38 \$30.12	\$63,909.51 \$30.73	\$65,187.70 \$31.34	\$66,491.45 \$31.97	\$67,821.28 \$32.61	\$69,177.71 \$33.26	\$70,561.26 \$33.92	\$71,972.49 \$34.60	\$73,411.94 \$35.29	\$74,880.17 \$36.00	\$76,377.78 \$36.72	\$77,905.33 \$37.45	\$79,463.44 \$38.20
NE22	\$61,994.64 \$29.81	\$63,234.53 \$30.40	\$64,499.22 \$31.01	\$65,789.20 \$31.63	\$67,104.99 \$32.26	\$68,447.09 \$32.91	\$69,816.03 \$33.57	\$71,212.35 \$34.24	\$72,636.60 \$34.92	\$74,089.33 \$35.62	\$75,571.12 \$36.33	\$77,082.54 \$37.06	\$78,624.19 \$37.80	\$80,196.67 \$38.56	\$81,800.61 \$39.33	\$83,436.62 \$40.11
NE23	\$65,094.37 \$31.30	\$66,396.26 \$31.92	\$67,724.18 \$32.56	\$69,078.66 \$33.21	\$70,460.24 \$33.88	\$71,869.44 \$34.55	\$73,306.83 \$35.24	\$74,772.97 \$35.95	\$76,268.43 \$36.67	\$77,793.80 \$37.40	\$79,349.67 \$38.15	\$80,936.67 \$38.91	\$82,555.40 \$39.69	\$84,206.51 \$40.48	\$85,890.64 \$41.29	\$87,608.45 \$42.12
NE24	\$68,349.08	\$69,716.06	\$71,110.38	\$72,532.59	\$73,983.24	\$75,462.91	\$76,972.17	\$78,511.61	\$80,081.84	\$81,683.48	\$83,317.15	\$84,983.49	\$86,683.16	\$88,416.83	\$90,185.16	\$91,988.86

Step progression occurs at the beginning of fiscal year for employees in good standing (No PIP, No DML or Level II Warnings)

Exhibit B

Grade	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8	Step 9	Step 10	Step 11	Step 12	Step 13	Step 14	Step 15	Step 16
	\$32.86	\$33.52	\$34.19	\$34.87	\$35.57	\$36.28	\$37.01	\$37.75	\$38.50	\$39.27	\$40.06	\$40.86	\$41.67	\$42.51	\$43.36	\$44.23
NE25	\$71,766.54 \$34.50	\$73,201.87 \$35.19	\$74,665.91 \$35.90	\$76,159.22 \$36.62	\$77,682.41 \$37.35	\$79,236.06 \$38.09	\$80,820.78 \$38.86	\$82,437.19 \$39.63	\$84,085.94 \$40.43	\$85,767.66 \$41.23	\$87,483.01 \$42.06	\$89,232.67 \$42.90	\$91,017.32 \$43.76	\$92,837.67 \$44.63	\$94,694.42 \$45.53	\$96,588.31 \$46.44
NE26	\$75,355.25 \$36.23	\$76,862.35 \$36.95	\$78,399.60 \$37.69	\$79,967.59 \$38.45	\$81,566.94 \$39.21	\$83,198.28 \$40.00	\$84,862.25 \$40.80	\$86,559.49 \$41.62	\$88,290.68 \$42.45	\$90,056.49 \$43.30	\$91,857.62 \$44.16	\$93,694.78 \$45.05	\$95,568.67 \$45.95	\$97,480.04 \$46.87	\$99,429.65 \$47.80	\$101,418.24 \$48.76
NE27	\$79,122.65 \$38.04	\$80,705.10 \$38.80	\$82,319.20 \$39.58	\$83,965.58 \$40.37	\$85,644.90 \$41.18	\$87,357.79 \$42.00	\$89,104.95 \$42.84	\$90,887.05 \$43.70	\$92,704.79 \$44.57	\$94,558.89 \$45.46	\$96,450.06 \$46.37	\$98,379.06 \$47.30	\$100,346.65 \$48.24	\$102,353.58 \$49.21	\$104,400.65 \$50.19	\$106,488.66 \$51.20
NE28	\$83,078.42 \$39.94	\$84,739.98 \$40.74	\$86,434.78 \$41.56	\$88,163.48 \$42.39	\$89,926.75 \$43.23	\$91,725.28 \$44.10	\$93,559.79 \$44.98	\$95,430.98 \$45.88	\$97,339.60 \$46.80	\$99,286.40 \$47.73	\$101,272.12 \$48.69	\$103,297.57 \$49.66	\$105,363.52 \$50.66	\$107,470.79 \$51.67	\$109,620.20 \$52.70	\$111,812.61 \$53.76
NE29	\$87,232.91 \$41.94	\$88,977.56 \$42.78	\$90,757.11 \$43.63	\$92,572.26 \$44.51	\$94,423.70 \$45.40	\$96,312.18 \$46.30	\$98,238.42 \$47.23	\$100,203.19 \$48.17	\$102,207.25 \$49.14	\$104,251.40 \$50.12	\$106,336.42 \$51.12	\$108,463.15 \$52.15	\$110,632.42 \$53.19	\$112,845.06 \$54.25	\$115,101.97 \$55.34	\$117,404.00 \$56.44
NE30	\$91,594.40 \$44.04	\$93,426.28 \$44.92	\$95,294.81 \$45.81	\$97,200.70 \$46.73	\$99,144.72 \$47.67	\$101,127.61 \$48.62	\$103,150.17 \$49.59	\$105,213.17 \$50.58	\$107,317.43 \$51.59	\$109,463.78 \$52.63	\$111,653.06 \$53.68	\$113,886.12 \$54.75	\$116,163.84 \$55.85	\$118,487.12 \$56.96	\$120,856.86 \$58.10	\$123,274.00 \$59.27

Step progression occurs at the beginning of fiscal year for employees in good standing (No PIP, No DML or Level II Warnings)

Non-exempt personnel in STEP 16 of their respective grade as of 09/30/2022, who are otherwise eligible for a STEP increase, will receive 2% of their base salary as lump sum compensation on 10/21/2022 in FY23 only.

Non-exempt personnel compensated at a rate above STEP 16 of their respective grade as of 09/30/2022, will only receive a market adjustment to the extent that STEP 16 is adjusted above their current pay rate. These employees, who are otherwise eligible for a STEP increase, will receive 2% of their base salary as lump sum compensation on 10/21/2022 in FY23 only

Recommended Title	Grade	Minimum	Midpoint	Maximum
Planner I	E 001	\$ 48,489.70	\$ 61,824.37	\$ 75,159.03
Executive Assistant, Senior	E 002	\$ 50,914.19	\$ 64,915.58	\$ 78,916.99
Risk and Safety Coordinator	E 002	\$ 50,914.19	\$ 64,915.58	\$ 78,916.99
Planner II	E 003	\$ 53,459.89	\$ 68,161.36	\$ 82,862.83
Sales Manager	E 003	\$ 53,459.89	\$ 68,161.36	\$ 82,862.83
Benefits Coordinator	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Budget Analyst	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Business Administrator	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Natural Resources Manager	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Senior Accountant	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Senior Center Coordinator	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Special Events Coordinator	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Development Services Coordinator	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
HR Business Partner	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
Planner, Senior	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
Records Manager	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
Water B&C Assistant Manager	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
Deputy City Secretary	E 006	\$ 61,886.51	\$ 78,905.30	\$ 95,924.09
Resource Development Coordinator	E 006	\$ 61,886.51	\$ 78,905.30	\$ 95,924.09
Senior Budget Analyst	E 006	\$ 61,886.51	\$ 78,905.30	\$ 95,924.09
Aquatics Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Asset Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Associate Engineer	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Communications Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Jail Division Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Manager, Acquisition	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Manager, Operations	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Municipal Court Administrator	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Recreation Athletics Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Senior HR Business Partner	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.29
Construction Manager	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Grant/Special Proj Administrator	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Management Assistant	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Project Manager	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Superintendent Recreation	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Superintendent, Parks & Nat Reso	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Superintendent, Public Works	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Treasury Manager	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Senior Capital Analyst	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Accounting Manager	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Cyber Risk & Intelligence Spc.	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Database Administrator	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
IT Infrastructure Architect	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Manager Animal Services	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Manager, Surface Water Plant	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Manager, Water Billing & Collect	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Marketing Director	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Municipal Court Prosecutor	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Development Manager	E 010	\$ 75,223.44	\$ 95,909.88	\$ 116,596.36
Facilities Service Manager	E 010	\$ 75,223.44	\$ 95,909.88	\$ 116,596.36
Special Events & Development Manager	E 010	\$ 75,223.44	\$ 95,909.88	\$ 116,596.36
Assistant Director, Communications	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Emergency Management Coordinator	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14

Recommended Title	Grade	Minimum	Midpoint	Maximum
Financial Analyst	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Manager, GIS	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Senior Construction Manager	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Senior Development Manager	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Senior Project Manager	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Assistant City Engineer	E 012	\$ 82,933.84	\$ 105,740.65	\$ 128,547.46
Internal Services Administrator	E 012	\$ 82,933.84	\$ 105,740.65	\$ 128,547.46
IT Manager	E 012	\$ 82,933.84	\$ 105,740.65	\$ 128,547.46
Risk Manager	E 012	\$ 82,933.84	\$ 105,740.65	\$ 128,547.46
Assistant City Attorney	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Assistant Director, Community Development	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Assistant Director, HR	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Controller	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Purchasing Officer	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Vice President- EDC	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Assistant Director, P & R	E 014	\$ 91,434.56	\$ 116,579.07	\$ 141,723.56
Assistant Director, Public Works	E 014	\$ 91,434.56	\$ 116,579.07	\$ 141,723.56
Budget Officer	E 014	\$ 91,434.56	\$ 116,579.07	\$ 141,723.56
Assistant Director, Cap Proj	E 015	\$ 96,006.29	\$ 122,408.02	\$ 148,809.74
Assistant Director, Engineering	E 015	\$ 96,006.29	\$ 122,408.02	\$ 148,809.74
Assistant Director, Finance	E 015	\$ 96,006.29	\$ 122,408.02	\$ 148,809.74
Assistant Director-Traffic	E 015	\$ 96,006.29	\$ 122,408.02	\$ 148,809.74
Assistant Fire Chief	E 016	\$ 100,806.60	\$ 128,528.42	\$ 156,250.23
Deputy City Attorney	E 017	\$ 105,846.93	\$ 134,954.84	\$ 164,062.75
Deputy Finance Director	E 017	\$ 105,846.93	\$ 134,954.84	\$ 164,062.75
Assistant Police Chief	E 018	\$ 111,139.28	\$ 141,702.58	\$ 172,265.89

Exempt Pay Range				
Grade	Min	Mid	Max	Range Spread
E 001	\$48,490	\$61,825	\$75,159	55.00%
E 002	\$50,914	\$64,916	\$78,917	55.00%
E 003	\$53,460	\$68,161	\$82,863	55.00%
E 004	\$56,133	\$71,569	\$87,006	55.00%
E 005	\$58,940	\$75,148	\$91,356	55.00%
E 006	\$61,887	\$78,905	\$95,924	55.00%
E 007	\$64,980	\$82,851	\$100,720	55.00%
E 008	\$68,230	\$86,993	\$105,756	55.00%
E 009	\$71,642	\$91,343	\$111,044	55.00%
E 010	\$75,224	\$95,910	\$116,596	55.00%
E 011	\$78,985	\$100,706	\$122,426	55.00%
E 012	\$82,934	\$105,741	\$128,547	55.00%
E 013	\$87,081	\$111,028	\$134,975	55.00%
E 014	\$91,435	\$116,579	\$141,724	55.00%
E 015	\$96,007	\$122,408	\$148,810	55.00%
E 017	\$105,847	\$134,955	\$164,063	55.00%
E 018	\$111,139	\$141,703	\$172,265	55.00%
E 019	\$116,696	\$148,787	\$180,879	55.00%
E 020	\$122,531	\$156,227	\$189,924	55.00%

Recommended Title	Grade	Minimum	Midpoint	Maximum
Accounting Manager	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Accounts Payable Clerk	NE12	\$ 38,059.33	\$ 44,641.08	\$ 51,222.84
Accounts Payable Supervisor	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Adaptive Recreation Specialist	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Addressing Coordinator	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Administrative Assistant	NE12	\$ 38,059.33	\$ 44,641.08	\$ 51,222.84
Administrative Assistant-PT	NE12	\$ 38,059.33	\$ 44,641.08	\$ 51,222.84
Animal Control Officer	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Animal Services Supervisor	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Application Specialist	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Aquatics Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Aquatics Technician	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Asset Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Assistant City Attorney	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Assistant City Engineer	E 012	\$ 82,933.84	\$ 105,740.65	\$ 128,547.46
Assistant Director, Cap Proj	E 015	\$ 96,006.29	\$ 122,408.02	\$ 148,809.74
Assistant Director, Communications	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Assistant Director, Community Deplanement	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Assistant Director, Engineering	E 015	\$ 96,006.29	\$ 122,408.02	\$ 148,809.74
Assistant Director, Finance	E 015	\$ 96,006.29	\$ 122,408.02	\$ 148,809.74
Assistant Director, HR	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Assistant Director, P & R	E 014	\$ 91,434.56	\$ 116,579.07	\$ 141,723.56
Assistant Director, Public Works	E 014	\$ 91,434.56	\$ 116,579.07	\$ 141,723.56
Assistant Director-Traffic	E 015	\$ 96,006.29	\$ 122,408.02	\$ 148,809.74
Assistant Fire Chief	E 016	\$ 100,806.60	\$ 128,528.42	\$ 156,250.23
Assistant Fire Marshal	F3	\$ 88,419.12	\$ 92,518.54	\$ 96,617.95
Assistant Manager-Permits & Insp	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Assistant Police Chief	E 018	\$ 111,139.28	\$ 141,702.58	\$ 172,265.89
Associate Engineer	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Athletics Coordinator	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Backflow Compliance Progr Coord	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Backflow Inspector	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Battalion Chief - Fire	F5(2756)	\$ 112,006.69	\$ 115,417.29	\$ 118,827.89
Benefits Coordinator	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Billing Supervisor	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Budget Analyst	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Budget Officer	E 014	\$ 91,434.56	\$ 116,579.07	\$ 141,723.56
Building Inspector	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Building Maintenance Supervisor	NE22	\$ 61,994.64	\$ 72,715.62	\$ 83,436.62
Building Maintenance Tech	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Business Administrator	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Buyer	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
CCTV Technician	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Chief Construction Inspector	NE24	\$ 68,349.08	\$ 80,168.97	\$ 91,988.86
Chief Inspector	NE22	\$ 61,994.64	\$ 72,715.62	\$ 83,436.62
CIP Coordinator	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51

Recommended Title	Grade	Minimum	Midpoint	Maximum
Code Enf/Health Officer	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Communications Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Communications Specialist	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Communications Supervisor	NE20	\$ 56,230.94	\$ 65,955.21	\$ 75,679.47
Community Outreach-Coord	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Construction Inspector	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Construction Manager	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Contract Administrator	NE20	\$ 56,230.94	\$ 65,955.21	\$ 75,679.47
Controller	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Court Security Officer	NE13	\$ 39,962.29	\$ 46,873.14	\$ 53,783.98
Crew Leader	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Crime Analyst	NE22	\$ 61,994.64	\$ 72,715.62	\$ 83,436.62
Crime Scene Investigator	NE20	\$ 56,230.94	\$ 65,955.21	\$ 75,679.47
Crime Victim Liaison	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Custodial Crew Leader	NE10	\$ 34,520.93	\$ 40,490.77	\$ 46,460.63
Custodian	NE5	\$ 27,048.05	\$ 31,725.59	\$ 36,403.11
Custodian Of Records	NE12	\$ 38,059.33	\$ 44,641.08	\$ 51,222.84
Custodian-PT	NE5	\$ 27,048.05	\$ 31,725.59	\$ 36,403.11
Customer Service Rep II	NE10	\$ 34,520.93	\$ 40,490.77	\$ 46,460.63
Customer Service Representative	NE9	\$ 32,877.08	\$ 38,562.65	\$ 44,248.22
Customer Service Supervisor	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Cyber Risk & Intelligence Spc.	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Database Administrator	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Delinquency & Collections Specialist I	NE10	\$ 34,520.93	\$ 40,490.77	\$ 46,460.63
Deputy City Attorney	E 017	\$ 105,846.93	\$ 134,954.84	\$ 164,062.75
Deputy City Secretary	E 006	\$ 61,886.49	\$ 78,905.31	\$ 95,924.09
Deputy Court Clerk	NE9	\$ 32,877.08	\$ 38,562.65	\$ 44,248.22
Deputy Court Clerk Senior	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
Deputy Finance Director	E 017	\$ 105,846.93	\$ 134,954.84	\$ 164,062.75
Development Manager	E 010	\$ 75,223.44	\$ 95,909.88	\$ 116,596.33
Development Services Coordinator	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
Division Chief - EMS	F5 (2080)	\$ 112,006.69	\$ 115,417.29	\$ 118,827.89
Division Chief - Training	F5 (2080)	\$ 112,006.69	\$ 115,417.29	\$ 118,827.89
Driver/Operator	F2	\$ 65,179.13	\$ 77,449.88	\$ 85,043.97
Emergency Management Coordinator	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Emergency Management Planner	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Equipment Operator	NE12	\$ 38,059.33	\$ 44,641.08	\$ 51,222.84
Executive Assistant	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Executive Assistant, Senior	E 002	\$ 50,914.19	\$ 64,915.58	\$ 78,916.99
Facilities Service Manager	E 010	\$ 75,223.44	\$ 95,909.88	\$ 116,596.33
Facility Attendant	NE6	\$ 28,400.45	\$ 33,311.87	\$ 38,223.27
Facility Supervisor	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Financial Analyst	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Fire Field Training Officer	F2	\$ 65,179.13	\$ 77,449.88	\$ 85,043.97
Fire Inspector/Investigator	F2	\$ 65,179.13	\$ 77,449.88	\$ 85,043.97
Fire Lieutenant	F3	\$ 88,419.12	\$ 92,518.54	\$ 96,617.95

Recommended Title	Grade	Minimum	Midpoint	Maximum
Fire Marshal	F5 (2080)	\$ 112,006.69	\$ 115,417.29	\$ 118,827.89
Firefighter	F1	\$ 59,253.75	\$ 70,637.40	\$ 82,021.05
Firefighter-PT	F1	\$ 59,253.75	\$ 70,637.40	\$ 82,021.05
Firefighter-Safer	F1	\$ 59,253.75	\$ 70,637.40	\$ 82,021.05
Fire-Fire Cadet	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
GIS Analyst	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
GIS Specialist	NE20	\$ 56,230.94	\$ 65,955.21	\$ 75,679.47
GIS Technician	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Grant/Special Proj Administrator	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Head Lifeguard	NE2	\$ 23,365.13	\$ 27,405.75	\$ 31,446.38
Heavy Equipment Operator	NE13	\$ 39,962.29	\$ 46,873.14	\$ 53,783.98
Housing Rehabilitation Coordinator	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
HR Business Partner	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
HR Coordinator	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Instrument Technician	NE23	\$ 65,094.37	\$ 76,351.40	\$ 87,608.44
Internal Services Administrator	E 012	\$ 82,933.84	\$ 105,740.65	\$ 128,547.46
IT Infrastructure Architect	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
IT Manager	E 012	\$ 82,933.84	\$ 105,740.65	\$ 128,547.46
IT Support Specialist	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
Jail Division Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Jailer	NE13	\$ 39,962.29	\$ 46,873.14	\$ 53,783.98
Juvenile Case Manager	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Laboratory Tech	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Lead Court Security Officer	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
Lead Jailer	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Lifeguard	NE1	\$ 22,252.50	\$ 25,218.08	\$ 29,948.94
Maintenance Coordinator	NE24	\$ 68,349.08	\$ 80,168.97	\$ 91,988.86
Maintenance Crew Leader	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Maintenance Supervisor	NE21	\$ 59,042.51	\$ 69,252.98	\$ 79,463.44
Maintenance Supervisor, Traffic	NE21	\$ 59,042.51	\$ 69,252.98	\$ 79,463.44
Management Assistant	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Manager Animal Services	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Manager, Acquisition	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Manager, GIS	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Manager, Operations	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Manager, Surface Water Plant	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Manager, Water Billing & Collect	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Marketing Director	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Mechanic	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Municipal Court Administrator	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Municipal Court Prosecutor	E 009	\$ 71,641.36	\$ 91,342.75	\$ 111,044.13
Municipal Court Prosecutor-PT	NE25	\$ 71,766.54	\$ 84,177.42	\$ 96,588.31
Natural Resources Manager	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Office Assistant	NE8	\$ 31,311.50	\$ 36,726.33	\$ 42,141.16
Office Assistant, Senior	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
Park Maintenance Crew Leader	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18

Recommended Title	Grade	Minimum	Midpoint	Maximum
Park Maintenance Worker	NE9	\$ 32,877.08	\$ 38,562.65	\$ 44,248.22
Park Naturalist	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Park Supervisor	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Payroll Supervisor	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Payroll Technician	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
PD-Police Cadet	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
Permit Tech	NE9	\$ 32,877.08	\$ 38,562.65	\$ 44,248.22
Permit Tech II	NE10	\$ 34,520.93	\$ 40,490.77	\$ 46,460.63
Planner I	E 001	\$ 48,489.70	\$ 61,824.37	\$ 75,159.03
Planner II	E 003	\$ 53,459.89	\$ 68,161.36	\$ 82,862.83
Planner, Senior	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
Planning Technician	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Plans Examiner	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Plans Expediter	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
Plant Electrician	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Plant Mechanic	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
Pm Mechanic	NE12	\$ 38,059.33	\$ 44,641.08	\$ 51,222.84
Police Records Clerk	NE10	\$ 34,520.93	\$ 40,490.77	\$ 46,460.63
Pre-Treatment Coordinator	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Pre-Treatment Technician	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Process Control Supervisor	NE24	\$ 68,349.08	\$ 80,168.97	\$ 91,988.86
Project Coordinator	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Project Manager	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
PT - Paramedic	FP	\$ 49,162.50	\$ 56,536.88	\$ 68,052.40
PT Accounts Payable Clerk	NE12	\$ 38,059.33	\$ 44,641.08	\$ 51,222.84
PT Customer Service Rep	NE9	\$ 32,877.08	\$ 38,562.65	\$ 44,248.22
PT Deputy Court Clerk	NE9	\$ 32,877.08	\$ 38,562.65	\$ 44,248.22
PT Fire Inspector/Investigator	NE22	\$ 61,994.64	\$ 72,715.62	\$ 83,436.62
PT-Office Assistant	NE8	\$ 31,311.50	\$ 36,726.33	\$ 42,141.16
PT-Office Assistant, Senior	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
PT-Quartermaster	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
Purchasing Officer	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
PW Infrastructure Liaison	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Quartermaster	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
Quartermaster Supervisor	NE23	\$ 65,094.37	\$ 76,351.40	\$ 87,608.44
Records Analyst	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Records Manager	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
Recreation Athletics Manager	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Recreation Attendant	NE4	\$ 25,760.05	\$ 30,214.85	\$ 34,669.63
Recreation Specialist	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Resource Development Coordinator	E 006	\$ 61,886.49	\$ 78,905.31	\$ 95,924.09
Risk & Safety Coordinator	E 002	\$ 50,914.19	\$ 64,915.58	\$ 78,916.99
Risk Manager	E 012	\$ 82,933.84	\$ 105,740.65	\$ 128,547.46
Row Inspector	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
Sales Manager	E 003	\$ 53,459.89	\$ 68,161.36	\$ 82,862.83
Senior Accountant	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98

Recommended Title	Grade	Minimum	Midpoint	Maximum
Senior Budget Analyst	E 006	\$ 61,886.49	\$ 78,905.31	\$ 95,924.09
Senior Capital Analyst	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Senior Center Coordinator	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Senior Construction Manager	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Senior Development Manager	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Senior HR Business Partner	E 007	\$ 64,980.83	\$ 82,850.56	\$ 100,720.30
Senior Project Manager	E 011	\$ 78,984.61	\$ 100,705.38	\$ 122,426.14
Shop Foreman	NE22	\$ 61,994.64	\$ 72,715.62	\$ 83,436.62
Sign Technician	NE9	\$ 32,877.08	\$ 38,562.65	\$ 44,248.22
Special Events & Development Manager	E 010	\$ 75,223.44	\$ 95,909.88	\$ 116,596.33
Special Events Coordinator	E 004	\$ 56,132.88	\$ 71,569.43	\$ 87,005.98
Sr Code Enforcement Officer	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Sr. Training Officer	F4 (2080)	\$ 99,516.49	\$ 104,130.42	\$ 108,744.36
Staff Accountant	NE18	\$ 51,003.13	\$ 59,823.32	\$ 68,643.51
Stormwater Coordinator	NE20	\$ 56,230.94	\$ 65,955.21	\$ 75,679.47
Summer Camp Coordinator	NE8	\$ 31,311.50	\$ 36,726.33	\$ 42,141.16
Summer Camp Counselor	NE4	\$ 25,760.05	\$ 30,214.85	\$ 34,669.63
Superintendent Recreation	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Superintendent, Parks & Nat Reso	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Superintendent, Public Works	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Supervisor, Health & Env Serv	NE22	\$ 61,994.64	\$ 72,715.62	\$ 83,436.62
TCO-Basic-PT	NE13	\$ 39,962.29	\$ 46,873.14	\$ 53,783.98
TCO-Team Leader	NE17	\$ 48,574.41	\$ 56,974.60	\$ 65,374.77
Telecommunications Operator	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
Traffic Signal Technician	NE15	\$ 44,058.43	\$ 51,677.63	\$ 59,296.85
Treasury Manager	E 008	\$ 68,229.88	\$ 86,993.10	\$ 105,756.31
Treatment Plant Operator I	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Treatment Plant Operator II	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Treatment Plant Supervisor	NE20	\$ 56,230.94	\$ 65,955.21	\$ 75,679.47
Urban Forester	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Utility Billing Specialist	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
Utility Field Serv Tech Lead	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Utility Field Service Tech	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
Utility Maint. Technician	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18
Utility Maint. Technician Sr.	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Utility Maintenance Worker	NE11	\$ 36,246.97	\$ 42,515.32	\$ 48,783.66
Vice President- EDC	E 013	\$ 87,080.53	\$ 111,027.68	\$ 134,974.83
Videographer/Editor	NE19	\$ 53,553.29	\$ 62,814.49	\$ 72,075.68
Volunteer Coordinator	NE16	\$ 46,261.35	\$ 54,261.52	\$ 62,261.69
Water B&C Assistant Manager	E 005	\$ 58,939.53	\$ 75,147.90	\$ 91,356.27
Water Safety Instructor	NE4	\$ 25,760.05	\$ 30,214.85	\$ 34,669.63
Youth Development Coordinator	NE14	\$ 41,960.40	\$ 49,216.79	\$ 56,473.18

ORDINANCE NO. 1358-24

An Ordinance of the City Council of the City of Pearland, Texas, amending non-development usage and service fees; containing a savings clause, a severability clause, a repealer clause, providing for publication and an effective date.

WHEREAS, various departments of the City charge fees for usage, permits, and other services not related to development; and

WHEREAS, the organization of all such non-development fees into one ordinance enhances the efficiency of the fee amendment process and improves customer service; now, therefore,

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF PEARLAND, TEXAS:

Section 1. That the charges and fees contained in the attached Exhibit "A" are hereby adopted.

Section 2. **Savings.** All rights and remedies which have accrued in favor of the City under this Chapter and amendments thereto shall be and are preserved for the benefit of the City.

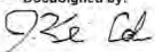
Section 3. **Severability.** If any section, subsection, sentence, clause, phrase or portion of this Ordinance is for any reason held invalid, unconstitutional or otherwise unenforceable by any court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portions thereof.

Section 4. **Repealer.** All ordinances and parts of ordinances in conflict herewith are hereby repealed but only to the extent of such conflict.

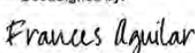
Section 5. **Publication and Effective Date.** The City Secretary shall cause this Ordinance, or its caption, to be published in the official newspaper of the City of Pearland, upon passage of such Ordinance. The Ordinance shall then become effective ten (10) days from and after its publication, or the publication of its caption, in the official City newspaper.

ORDINANCE NO. 1358-24

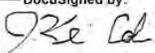
PASSED and APPROVED ON FIRST READING this the 12th day of September, A. D.,
2022.

DocuSigned by:

J. KEVIN COLE
MAYOR

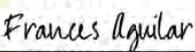
ATTEST:

DocuSigned by:

FRANCES AGUILAR, TRMC, MCC
CITY SECRETARY

PASSED and APPROVED ON SECOND AND FINAL READING this the 26th day of
September, A. D., 2022.

DocuSigned by:

J. KEVIN COLE
MAYOR

ATTEST:

DocuSigned by:

FRANCES AGUILAR, TRMC, MCC
CITY SECRETARY

APPROVED AS TO FORM:

DocuSigned by:

DARRIN M. COKER
CITY ATTORNEY



FEE SCHEDULE

EMS

Ambulance Application Fee (per company)	\$250.00
Ambulance Permit Fee (per ambulance)	\$100.00
Ambulance Re-inspection Fee	\$75.00

FIRE

Inspections

Access Control Inspection	\$100.00
Hot Work	\$75.00
Spray Booth	\$75.00
Re-inspection Fee	
1 st Re-inspection	\$ 75.00
2 nd Re-inspection	\$ 75.00
3rd Re-inspection and thereafter, each	\$200.00
After hours Inspection	\$200.00
(After 5:00pm Monday-Thursday; after 4:00pm on Friday, and on weekends)	

POLICE

Accident Report	\$ 6.00
(As may be amended from time to time by State Statute)	
Notarized Accident Report	\$ 8.00
(As may be amended from time to time by State Statute)	
Clearance Letter	\$ 5.00
(As may be amended from time to time by State Statute)	
Copies	\$ 0.10 per page
CD/DVD	\$ 1.00
 Crafted Precious Metal Dealer License fee	 \$100.00 annually
 Alarm Permit:	
Residential	Rates provided in
Commercial	Ordinance No 569-3
 False Alarm Fee:	
Police Department (per occurrence after 5 per yr)	Rates provided in
Fire Department (per occurrence after 5 per yr)	Ordinance No 569-3
	 \$ 50.00

COMMUNITY DEVELOPMENT

Short-term Rental Application Fee	\$ 75.00
Short-term Rental Inspection Fee	\$100.00
Short-term Rental Reinspection Fee	\$50.00

UTILITY BILLING

Delinquent Fees:

Processing Fee	\$50.00
“Red Flag” Identity Report	\$ 3.00
New Service Fee	
residential	\$ 30.00
commercial/industrial/builders	\$ 50.00

Deposits:

Commercial	\$200.00
Residential Owner	\$100.00
Residential Renter	\$185.00
Residential Garbage Only	\$ 50.00

Additional deposit for services terminated twice within six months

Residential	\$ 75.00
Commercial	\$ 170.00

Meter Cost:

	New/Replacement
5/8"	\$271.00
1"	\$328.00
2" Displacement	\$633.00
2" Compound	\$1,528.00
3"	\$8,555.00
4"	\$10,005.00
6"	\$13,402.00
8" (6 x 8)	\$14,605.00
10"	\$28,515.00
12"	\$29,693.00

(subject to change based on contract pricing)

New meters would also require deposit and connection fee

Meter Apparatus Fee	Based on cost
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Meter Testing:

5/8 – 3/4" Meter	\$80.00
1" Meter	\$100.00
1 1/2" Meter	\$100.00
2"- 8" Meters	\$150.00

8" and above Meters	\$200.00
Same Day New Service Connections	\$100.00
After-Hours Processing Fee	\$100.00
Broken Lock Fee	\$100.00
Tamper/Pulled Meter Fee	\$200.00 Containment
Traps/Interceptor Fee	\$100.00/year
Including but not limited to grease, grit, grass, oil, lint and other contaminants.	
Backflow Prevention Assembly Testing	
Test Report Fee	\$ 40.00
Annual Registration	\$100.00/year
Meter Inspection/Installation	
Initial	\$ 40.00
Re-inspection	\$ 75.00
Temporary Fire Hydrant Meter Deposit (\$100.00 non-refundable)	\$1,500.00
Temporary Fire Hydrant Location Change	\$ 50.00
Hydrant Meter Cost Recovery/Meter Rental Fee	\$ 50.00/month
Temporary Connect/Disconnect Fee	\$ 10.00
Temporary Water/Sewer Service for Residential Landlords/Property Managers	\$50 for ten days, up to 2,000 gallons and connection

Water and Sewer Rates-Residential and Commercial

<i>Base (Single Unit by Meter Size)</i>	<i>Water</i>	<i>Sewer</i>
5/8"	\$18.74	\$27.01
3/4"	\$28.12	\$40.51
1"	\$46.86	\$67.51
1 1/2"	\$93.73	\$135.03
2"	\$149.95	\$216.04
3"	\$281.16	\$405.08
4"	\$468.60	\$675.13
6"	\$937.18	\$1350.24
8"	\$1499.49	\$2160.39
10"	\$2155.53	\$3105.57
Multi-Unit (per unit)	\$18.74	\$27.01
<i>Residential Water Volumetric</i>		
0 - 2,000 gallons	In base	
2,001-6,000 gallons	\$4.82	

6,001-15,000gallons	\$6.04	
15,001 – 25,000 gallons	\$7.26	
25,001 + gallons	\$9.67	
<i>Residential Sewer Volumetric</i>		
0 – 2,290 gallons		In base
2,2910 + gallons		\$5.94
<i>Commercial/Multi-Unit Volumetric</i>		
0 - 2,000 gallons	In base	In base
2,001+ gallons	\$6.04	\$5.94
<i>Irrigation Volumetric</i>		
0 - 2,000 gallons	In base	
2,001 + gallons	\$7.26	

Residential Wastewater Billing for Existing Customers

Monthly volumetric billing amount (gallons) to be based on the lesser of the customer's 1) monthly metered water usage used for water billing, or 2) Winter Quarter Average (WQA), which is the average consumption of the months of December, January, February, which are typically billed in Jan, Feb, Mar, not to exceed 12,000 gallons. The WQA will be adjusted each April or May.

Residential Wastewater Billing for New Residents

Monthly volumetric billing amount (gallons) to be based on the customer's monthly metered water usage used for water billing, not to exceed 12,000 gallons until a WQA can be established.

Billing Adjustments

Water adjustments may be given for leaks, excluding irrigation leaks, for all customers. Residential customer sewer adjustments may be given only after evaluating the residential customer's billed consumption, determined in accordance with Ordinance 870-6.

Customer without metered water

Default billing amount (gallons) of 10,000.

Customer outside City Limits

All charges for water and sewer service are at a rate of 1 ½ times that existing in the City.

Sewer Use Credit Program

Application Fee	\$500.00
Monthly Administrative Charge	\$ 50.00
Annual Testing Fee	See Above

If repairs are needed, in addition to the testing fee, there will be charges for labor and parts, plus retesting fee of \$75.00

Accounts opened for the purpose of the sewer use credit for sub-metering will not be required to

put down a deposit nor billed water or sewer rates.

Solid Waste & Recycling Services

FWS Residential Garbage Fee	\$19.25
95-Gallon Replacement Cart (trash or recycling)	\$57.97
Additional 95-Gallon Trash Cart	\$11.23 per Month
Additional 95-Gallon Recycling Cart	\$7.58 per Month
Unusual residential Garbage Accumulation Service	\$236.36 per Hour
Disposal Fee – Unusual Residential Garbage Accumulation	\$13.70 per Yard

FINANCE

NSF or Returned Check/Credit Card Fee	\$ 25.00
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ENGINEERING

Grading Permit	\$125.00
After Hours/Weekend Inspections	\$ 60.00/hr
Holiday Inspections	\$ 75.00/hr

PUBLIC WORKS

Water Tap Fee's

All taps include meter, cts, corporation, saddle, curb stop and meter box.

5/8" and 3/4" Short Tap	\$1,300
5/8" and 3/4" Long Tap	\$1,700
3/4" U-branch Assy w/2 nd 3/4 meter needed	\$800.00 + added cost if
1" Short Tap	\$1,400
1" Long Tap	\$1,700
2" Short Tap	\$3,200.00
2" Long Tap	\$3,400.00

Gravity Sewer Tap Fee's

4" Short Tap	\$1,100
4" Long Tap	\$1,500

Force Main Tap Fee's

2" Short Tap	\$1,400
2" Long Tap	\$1,800

Additional Cost if applicable

Restoration – Sod	\$ 75.00
(Includes prep & install of 10' x 10' area of sod)	
Restoration – Sidewalk & Sod	\$ 285.00

(Includes prep & install of 4' wide x 6' long sidewalk and 10' x 10' area of sod)	
Traffic Control	\$ 225.00
(Rental cost of 3 water filled barriers or rental of 2 static message boards for 1 month)	
Commercial Meter Deposit	\$ 100.00
Banner Deposit	\$ 50.00
Banner Installation Fee	\$400.00

CITY SECRETARY

Copy Charge: (pursuant to State law, including but not limited to and as may be amended from time to time by State Statute)

Paper	\$ 0.10
Oversize Paper	\$ 0.50
Diskette	\$ 1.00
Magnetic tape	Actual Cost
Data Cartridge	Actual Cost
Tape Cartridge	Actual Cost
Rewritable CD (CD-RW)	\$ 1.00
Non-rewritable CD (CD-R)	\$ 1.00
Digital video disc (DVD)	\$ 3.00
JAZ Drive	Actual Cost
Other electronic media	Actual Cost
VHS cassette	\$ 2.50
Audio cassette	\$ 1.00
Oversize paper copy	\$ 0.50
Specialty paper	Actual Cost
Labor charge	\$ 15.00
Overhead	20% of labor

Alcohol Beverage Permit:

BE - (Malt Beverage) Retail Dealer's On-Premises License	\$150.00
BQ -Wine & Malt Beverage Retailer's Off-Premises Permit	\$ 60.00
BF – Retail Dealer's Off Premises License	\$ 60.00
BG-Wine & Malt Beverage Retailers Permit	\$175.00
MB - Mixed Beverage Restaurant w/Food & Beverage Certification	\$750.00
BP –Brew Pub License	\$500.00
P –Package Store Permit	\$500.00
X Market Research Packager's Permit	\$300.00
G – Winery Permit	\$ 75.00

Peddlers Permit

Primary Permit Holder	\$ 75.00 max of 3 mo.
Assistant working under primary	\$ 5.00/mo. per assistant
Surety Bond (required)	\$1,000.00

ANIMAL SERVICES

1 st impound	\$ 30.00
2 nd impound	\$ 40.00
3 rd impound	\$ 50.00
Adoption unaltered	\$ 35.00
Adoption altered with Rabies	\$ 90.00
Adoption altered w/out Rabies	\$ 75.00
Livestock impound per head	\$125.00
2 nd impound	\$150.00
3 rd impound	\$200.00
Quarantine impound	\$ 60.00
Daily board domestic	\$ 10.00 per day
Daily board livestock	\$ 30.00 per day
Dangerous Dog registration	\$100.00
Disposal Domestic Animals	
Up to 25 lbs	\$ 30.00
26 lbs to 60 lbs	\$ 60.00
61 lbs and over	\$ 90.00
Large animal contract	\$375
Euthanasia on demand	\$ 60.00
Surrender of owned pet	\$ 50.00
Cat carrier	\$ 5.00
Micro-chip implant includes chip registration	\$ 20.00

PARKS & RECREATION

Programs, Leagues, and Events

Program Fees:	
<u>Resident Fee</u>	<u>Non-Resident Fee</u>
Program cost less 20% discount	Program Cost

*League and Events: Flat rate schedule; no resident discounts apply.

Park & Pavilion Rentals – Rates & Deposits

Facility	Deposit	Half Day Resident	Half Day Non-Resident	Half Day Non-Profit	Full Day Resident	Full Day Non-Resident	Full Day Non-Profit
Centennial Park Pavilion	\$50	\$60	\$90	n/a	\$120	\$180	n/a
Southdown Park Pavilion	\$50	\$60	\$90	n/a	\$120	\$180	n/a
Southdown Park Stage & Lawn	\$140	\$180	\$270	\$90	\$360	\$540	\$180
Independence Park Large Pavilion	\$200	\$180	\$270	\$90	\$270	\$405	\$135
Independence Park Stage & Lawn	\$300	n/a	n/a	n/a	\$450	\$675	\$225
Independence Park Lawn A	\$50	\$60	\$90	\$30	\$90	\$135	\$45
Independence Park Lawn B	\$50	\$60	\$90	\$30	\$90	\$135	\$45
Independence Park Full Park*	\$500	n/a	n/a	n/a	\$1,200	\$1,800	\$600
Gazebo at City Hall	\$50	n/a	n/a	n/a	\$30	\$60	n/a
The Sports Complex at Shadow Creek Ranch Pavilion	\$50	\$60	\$90	n/a	\$120	\$180	n/a

*Full Park only includes rentable amenities; park closure must be processed via special events permit application.

Park & Pavilion Rental - Administrative Fees:

Administrative Fee for Rental Cancellation: \$25

Park & Pavilion Rental – Special Events Fees:

Service:	Resident:	Non-Resident
Special Event Permit Application Fee		\$100
Independence Park Stage Custodial Fee:		\$100
Dedicated Wi-Fi Connection Fee (Independence Park)	\$75 per event	\$150 per event
Dedicated High Power Fee (Independence Park)	\$300 per event	\$600 per event
Equipment Ceiling Rigging Fee (Independence Park)	\$25/attachment, per event	\$50/attachment, per event

Dedicated Wi-Fi Connection fee applies to the use of a dedicated high-speed Wi-Fi Connection. Dedicated High-power fee applies to any event requiring use of high power (>120v) electrical Service.

Events that are open to the public and that include the sale of anything (e.g., ticket sales, merchandise, food and beverages, alcohol, etc.) will be charged the base area rental fee and 5% of net revenues.

West Pearland Community Center

West Pearland Community Center Rentable Spaces:				
Facility	Deposit	Non-Profit	Resident	Non-Resident
Meeting Room	\$140	\$15/hour	\$60/hour	\$70/hour
Banquet Hall	\$140	\$60/hour	\$85/hour	\$95/hour
West Pearland Community Center Administrative Fees				
Administrative Fee for Rental Cancellation:	\$25			
Indoor Facility Rental Cleaning:	\$180			
Porter Fee for events over \$75 in attendance:	\$17.25 per hour, each			

Knapp Activity Center

Facility Membership	
Resident: \$25/year	Non-Resident: \$50/year
Administrative Fees	
Transportation, City-wide:	\$2/roundtrip
Trip:	\$5/roundtrip

Delores Fenwick Nature Center

Category	Non-Profit	Organization
Field Trip	\$8/guest	\$8/guest
Classroom Rental	\$25/hour	\$50/hour
Administrative Fees:		
Administrative Fee for Rental Cancellation:	\$25	
Indoor Facility Rental Cleaning Fee:	\$180	

Miscellaneous branded merchandise will be sold in accordance with adopted cost-recovery model.

Pearland Recreation Center and Natatorium

Facility Membership Fees:				
Initiation Fee, for all				\$32
Annual Membership with Contract				
	Category:		Resident	Non-Resident
	Adult		\$330	\$495
	Additional Person		\$165	\$247.50
	Active Adult		\$231	346.50
	Additional Active Adult		\$110	\$165
	Household		\$660	\$990
	Student		\$231	\$346.50
	Pearland & Alvin ISD Staff		\$280	\$280
	Military		\$280	\$280
Natatorium Only				
	Individual		\$220	\$330
	Household		\$440	\$660
Monthly Membership without Contract				
	Adult		\$35.20	\$52.80
	Additional Person		\$17.60	\$26.40
	Active Adult		\$24.20	\$36.50
	Additional Active Adult		\$12.10	\$18.70
	Household		\$69.30	\$104.50
	Student		\$24.20	\$36.50
	Pearland & Alvin ISD Staff		\$29	\$29
	Military		\$29	\$29
Natatorium Only				
	Individual		\$23.10	\$35.20
	Household		\$46.20	\$69.30

Non-Resident Fee = resident rate + 50%

Monthly Fee = annual divided by 12 + 50%

Recreation Center and Natatorium Membership includes facilities, drop-in childcare, and basic health and fitness classes.

Natatorium Only membership includes access to the natatorium only.

Trial Memberships (One Time Per Individual)

\$30 for 30 Days

\$7 for 7 days

Group Exercise Punch Pass

20 punches for \$50

Day Passes

Ages 18+	\$8
12-17 years	\$5
3-11 years	\$3
Family	\$18
Child Care	\$5

Definitions:

Individual: 12-59 years old

Student: 12-24 enrolled as student. If over 18, must provide student ID

Pearland & Alvin ISD Staff: Any current employee of Alvin or Pearland Independent School District, must provide proof of employment annually

Military: Any active-duty service members or veterans. Must provide proof of service annually.

1. A Veteran Health Identification Card (VHIC), or
2. A Department of Defense (DoD) Identification Card—either a Common Access Card (CAC) or Uniformed Services ID Card, or.
3. A state-issued driver's license or ID with a Veterans designation.

Active Adult: 60+ years

Household: Up to five people residing in the same home

Additional Person: addition to an existing membership/fee. Must reside in same home as primary

Child: 3-11 years

Family: up to 2 adults and 3 children

Pearland Recreation Center & Natatorium Rentable Spaces

Facility Space	Deposit	Non-Profit	Member	Resident Non-Member	Non-Resident Non-Member
Entire Facility	25% of rental Cost	\$225/hour	\$450/hour	\$675/hour	\$900/hour
One Full Court					
Hourly	\$140, or up to 25% of rental cost	\$40/hour	\$80/hour	\$120/hour	\$160/hour
Daily	\$140, or up to 25% of rental cost	\$400/day	\$800/day	\$1,200/day	\$1,600/day
Entire Gym					
Hourly	\$140, or up to 25% of rental cost	\$80/hour	\$160/hour	\$240/hour	\$320/hour
Daily	\$140, or up to 25% of rental cost	\$800/day	\$1,600/day	\$2,400/day	\$3,200/day
One MultiPurpose/Activity Room	\$140, or up to 25% of rental cost	\$33/hour	\$65/hour	\$98/hour	\$130/hour
Entire MuliPurpose/Activity Room	\$140, or up to 25% of rental cost	\$65/hour	\$130/hour	\$195/hour	\$260/hour
Zone Meeting Room – meetings only unless rented in a Party Package.	\$140, or up to 25% of rental cost	\$15/hour	\$30/hour	\$30/hour	\$30/hour

*Day = 12 hours

Natatorium	Deposit	Non-Profit	Member	Resident Non-Member	Non- Resident Non-Member
Entire Natatorium (4-hour minimum)	25%	\$100/hour	n/a	\$150/hour	\$200/hour
Meet Room (3-hour minimum)	25%	\$20/hour	\$30/hour	\$45/hour	\$60/hour
Patio (3 hours minimum)	25%	\$20/hour	\$30/hour	\$45/hour	\$60/hour
Activity Pool (5 hour minimum)	25%	\$30/hour	\$40/hour	\$60/hour	\$80/hour
1-Time Events					
50 Meter Pool (4-hour minimum)	25%	\$55/hour	n/a	\$75/hour	\$110/hour
25 Yard Cross (4-hour minimum)	25%	\$25/hour	n/a	\$35/hour	\$50/hour
25 Meter Course (4 hour minimum)	25%	\$30/hour	n/a	\$45/hour	\$60/hour

Diving Well (4-hour minimum)	25%	\$25/hour	n/a	\$35/hour	\$50/hour
1 Tank Water Polo (4 hour minimum)	25%	\$25/hour	n/a	\$35/hour	\$50/hour
2-3 Tank Water Polo (4 hour minimum)	25%	\$55/hour	n/a	\$75/hour	\$110/hour
Long Term Rentals – Charges per Lane					
Activity Pool	25%	\$4/hour	n/a	\$6/hour	\$8/hour
50 Meter Pool	25%	\$7/hour	n/a	\$10/hour	\$14/hour
25 Yard Cross Course	25%	\$2.50/hour	n/a	\$3.50/hour	\$5/hour
25 Meter Course	25%	\$3.75/hour	n/a	\$4.50/hour	\$6/hour
Diving Well	25%	\$25/hour	n/a	\$35/hour	\$50/hour
1 Tank Water Polo	25%	\$25/hour	n/a	\$35/hour	\$50/hour
2-3 Tank Water Polo	25%	\$56/hour	n/a	\$80/hour	\$112/hour

Party Packages Rates – 2 Hour Party Packages

	Deposit	1-10 Guests	11-20 Guests	21-30 Guests	31-40 Guests
Resident Rate	\$140	\$112	\$152	\$192	\$232
Non-Resident Rate	\$140	\$142	\$182	\$222	\$272

Administrative Fees:

Set Up Fee- Floor Covering:	\$150 per court
Indoor Facility Rental Cleaning Fee:	\$180
Administrative Fee for Rental Cancellation:	\$25
Set Up Fee – Natatorium Pool Configuration:	\$300/configuration
Set Up Fee – Natatorium Timing System:	\$200
Additional Fees:	Other fees may apply, inquire with department for other add-on options.

Recreation Center & Natatorium Rental Staffing

Number of Participants	Custodial Staff	Natatorium Event Staff	Additional Lifeguards/Staff Supervision – After Hours
<75	n/a	50 per day	\$15 per Lifeguard or Facility Attendant
75-200	1 porter @17.25/hour	50 per day	\$15 per Lifeguard or Facility Attendant
201-500	1-2 porters @17.25/hour ea.	100 per day	\$15 per Lifeguard or Facility Attendant
501-1000	2 porters @17.25/hour ea.	\$150 + additional fees listed below*	\$15 per Lifeguard or Facility Attendant
>1000	2-3 porters @17.25/hour ea.	\$200 + additional fees listed below*	\$15 per Lifeguard or Facility Attendant

*Parking Lot Attendants: 2 attendants are required for all events anticipated 500+ in attendance. Rate is \$15/hour per attendant.

*Heavy Clean/Restoration Fee: For large rentals/meets anticipated 500+ in attendance, \$250/per day.

*Natatorium Events anticipated 500+ in attendance will incur additional Aquatic Supervision CPO/AFO fee \$35/hour

Athletic Field Usage Fees

Recognized Sports Association			
Deposit	Player Fee	Competitive Play Fee	Utility Fee
\$500/season	\$10/Resident Per Season	\$20/Resident Per Season	\$150/month
	\$20/Non-Resident Per Season	\$30/Non-Resident Per Season	

Field Usage – Practices

	Resident	Non-Resident	
Practices - Grass	\$15/hour	\$25/hour	Plus \$10/hour for Lights
Practices - Turf	\$30/hour	\$50/hour	Plus \$10/hour for Lights

Field Usage – Games

	Resident	Non-Resident	
Games - Grass	\$20/hour	\$30/hour	Plus \$10/hour for Lights
Games - Turf	\$40/hour	\$60/hour	Plus \$10/hour for Lights

Tournaments

	Hourly	Per Day	
Field Level 1	\$25/hour	\$200/field	Plus \$10/hour for Lights
Field Level 2	\$20/hour	\$150/field	Plus \$10/hour for Lights

Lights are non-negotiable and in one-hour increments. Tournament director must turn in tournament schedule one week prior to tournament start date.

Light schedule is as follows:

Daylight Savings - lights are turned on at 5 p.m.

Non-Daylight Savings - lights are turned on at 7 p.m.

Other Fees:

Miracle Field Rental

Miracle Field Rental *Specialized Groups Only \$200 per field, per day

Field Set-Up Fees

Specialized Field Preparation \$40 per field

One Time Basic Field Lining and Dirt Work \$10 per field

Staffing Fees

Dedicated On-Site Athletic Maintenance Staff \$25/hour per person

Health

Fees for Health Certificates and Re-inspection on Food Related Establishments

	Full Service	Limited Preparation
1 - 4 employees	\$150.00	\$125.00
5 - 9 employees	\$200.00	\$150.00
10 - 25 employees	\$350.00	\$200.00
26 - 50 employees	\$500.00	\$225.00
51 - 100 employees	\$600.00	\$250.00
101 or more employees	\$750.00	\$250.00

Foster homes	\$50.00
Prepackaged Only	\$150.00
Mobile Units	\$225.00
Additional units	\$225.00
Produce Vendor	\$100.00
Schools / Daycares	\$125.00
Temporary fees for Special Events	\$50.00
Pre-opening inspection fee	\$100.00
Re-inspection Fee for failing initial inspection	\$75.00

Budget Amendment #1 Excerpt

Per the City Council Regular Meeting on 11/21/2022 (AIR-22-627), Staff proposed four revenue account adjustments for a net decrease in revenue of -\$2,816,833. Below is a brief explanation of each of these items.

General Fund Revenue Adjustments

- **Property Taxes:** -\$4,732,495. The amount being decreased due to the property tax revaluation.
- **Interest Earnings:** +\$478,000 - The Federal Reserve has increased interest rates several times since the budget was proposed in early August 2022. Higher interest rates result in higher interest earnings. In October 2023 interest revenue in the General Fund was ~\$82K. October revenue reflects the rate environment before the November 0.75% interest rate increase made by the Federal Reserve. Hence, staff is comfortable estimating that interest earnings will remain above \$82K for the remainder of the year. Twelve months of revenue at \$82,000 per month would bring in a total of \$984,000 in revenue. Previously, this account was budgeted for \$506,000. The net increase to the interest account to reach a total revenue of \$984,000, as shown in the table above.
- **Transfer ARPA Funding to General Fund:** +\$815,149 – As discussed at the 11/7/22 meeting, money currently within the ARPA fund can be transferred to the General Fund to show as a revenue stream. A corresponding transfer-out would take place in the ARPA Fund and requires the following changes to the planned use of ARPA funds in FY23:
 - o \$156,761 – Community Grants to Non-Profits: Reallocates unprogrammed, uncommitted, and unallocated budget for community grants to non-profits, which can be covered with other funding such as CDBG Coronavirus Relief Funds. Money is not being taken from any organizations that have already applied for, requested, or committed grants.
 - o \$233,388 – Remaining Fund Balance: Uses remaining unprogrammed fund balance in the ARPA Fund by transferring it to the General Fund.
 - o \$425,000 – New Permitting Software: Originally funded in the ARPA Fund, the software item is being transferred to the General Fund. It is a net zero impact and is not being removed from the budget at this time. Both the revenue and expenditure are \$425,000 and will have a net zero impact on the General Fund budget.

There have been citizen comments and Council discussions about the reversion of uses where ARPA funds are concerned. To clarify, the changes proposed above actually improve the nexus to the Congressional Intent of the State/Local Fiscal Recovery Fund program (ARPA), which is ultimately to promote municipal economic recovery. The ARPA allocation rules in 31 CFR 35.6(d)(1) purport to the ability to take a “standard allowance” of up to ten (10) million for any reduction in the recipient’s revenue during the period of the COVID-19 emergency. Staff recommend reprogramming the \$815,149 in ARPA allocations to the General Fund, which is allowable to use for general government services.

- \$622,513 – Reimbursement from PEDC for Lower Kirby Regional Detention System
 - o The City is owed \$622,513 through a Letter Financing Agreement (LFA) with the Pearland Municipal Management District #1 from 2014 for expenditures related to the

acquisition of the main pond and engineering work for the Lower Kirby drainage system. The LFA, like all LFAs with the two Lower Kirby management districts, is in the City's name. By approving a reimbursement agreement between the City and PEDC for this expenditure the funds can be transferred to the City from PEDC in December. In turn, when the District repays the City the funding would go to PEDC. This action will convert this expenditure to the same arrangement as all other LFAs within the two districts where the PEDC provides the funding and is reimbursed through the City via a separate reimbursement agreement between the City and PEDC. This is the only financing agreement with either district that is owed to the City at this time.

General Fund Expenditure Adjustment

Staff proposed an expenditure decrease of -\$1,733,641 by reducing two items – Lease payments to the Motor Pool and the Unified Development Code update. Please note that the income statement reflects two additional expenditures - \$425,000 for permitting software being moved to the General Fund from the ARPA Fund as well as \$2,800,000 in carryovers from FY22.

Below is a brief explanation of the items proposed for budget decreases.

- Suspend transfer to Motor Pool from General Fund for Lease Payments - \$1,433,641
 - o The General Fund is paying \$1,433,641 in lease fees into the Motor Pool Fund in FY23. Lease fees are paid into the Motor Pool to build fund balance for the future replacement of numerous vehicles and pieces of equipment. We can choose to not make lease fee payments this year to retain, for at least several months until reviewing at mid-year, the ~\$1.4M in lease fees. Worst case, if not restored, each vehicle and piece of equipment currently in the Motor Pool Fund (not applicable to Enterprise Fund vehicles/equipment) will have its useful life extended by one year. If at mid-year the General Fund has sufficient fund balance, all or a portion of the ~\$1.4M in lease fees are recommended to be added back into the budget. Long-term, it is critical that this item be fully funded in FY24 so that the Motor Pool can continue to provide financial stability to the organization by replacing vehicles and equipment on a planned basis.
- UDC Update/Rewrite - \$300,000
 - o The Unified Development Code Update can be delayed until funding becomes available. This item could be re-funded at mid-year dependent on sufficient fund balance at that time.

Both the suspended lease payments and UDC update will be reevaluated for funding at mid-year, with the priority being the restoration of fund balance in the Debt Service Fund and the restoration of lease payments from the General Fund into the Motor Pool.

Property Tax Revaluation – Debt Service Fund Budget Changes

The expected impact in the Tax-Backed Debt Service Fund will be \$5,625,276 (11.7% of FY 23 budgeted revenue). A revenue shortfall can be made up with increases in other revenue streams (for example, interest earnings) and/or expenditure reductions. Fund Balance above target is available to use, with the adopted policy being 10% of funding kept in reserves. As expenditures decrease, the amount that must be kept in reserve also decreases.

The FY23 Adopted Budget projected an ending balance for FY23 of \$5,395,599. The adopted

ending fund will exceed the policy minimum by \$732,902. The changes use some of this reserve, but will not go below the 10% fund balance policy.

Tax-Backed Debt Service Fund Revenue Adjustment

- Property Taxes Current – The City’s main property tax revenue account is being reduced by the full amount of the property tax impact on the Debt Service Fund, or \$5,625,276.
- Interest Earnings Transfer In – Higher interest rates result in higher interest earnings in FY22 for the following Capital Project Funds. Interest earnings can and should be used to pay for Debt Service by transferring it from the various bond funds (506, 513, 517) into the Tax-Backed Debt Service Fund.
- Debt Service Reduction – In the Tax-Backed Debt Fund, the City is looking at a debt service reduction plan in which the City restructures \$4,420,000 in PIB Bonds (Series 2022). The refunded bonds are non-callable, and the interest rate is 5.0%. There is also a separate cash defeasance of \$9,500,000 COs (Series 2019B). The COs are TIRZ related projects. The COs have a call date of 3/1/2026 and the interest rate is 5.0%.
- Debt Fund Refunding the Series 2022 PIB Bonds will cost the City approximately \$513,918, which has a present value total loss of only \$38,678 for the term of the issue.
- The debt service reduction plan will bring the Tax-Backed Debt Service Fund approximately \$4,778,507.

Tax-Backed Debt Service Fund Expenditure Adjustment

Budget Amendment #1 will also correct for a 2020 PIB Refunding Bond paid out of the Enterprise Debt Service Fund, freeing up \$453,250. These expenses were already budgeted in the Enterprise Debt Service Fund.

Tax-Backed Debt Service Fund Income Statement

Below is an updated Tax-Backed Debt Service Fund Income Statement that shows the amended budget with the proposals above adopted via Budget Amendment #1. Please note, this income statement includes a preliminary view of FY23 actual beginning balance.

- Property Taxes: \$715,391 under budget due to lower-than FY22 Amended property tax revenues. Despite a reduction of \$874,350 at mid-year FY22, FY22 Actual revenue was under budget because of the lower taxable value caused by protest, frozen values and budgeting being based on HCADs estimated values because certified values were not available at the time of budget adoption.
- Investment Earnings: \$26,091 over budget due to increasing Federal Reserve interest rates
- Arbitrages Fees & Other Fiscal Agent Fees: \$58,100 under budget
As a result, FY23 Actual Beginning Balance will be net \$631,202 lower than the Budgeted Beginning Balance. The result of below is to maintain and meet obligations and keep the cash reserves above 10%.

	FY21 ACTUAL	FY22 AMENDED BUDGET	FY23 ADOPTED BUDGET	FY23 BUDGET AMENDMENT #1
Beginning Fund Balance Unaudited	\$ 6,162,589	\$ 5,887,231	\$ 4,065,352	\$ 3,434,148
<i>Latest estimate of Fund Balance based on preliminary FY22 Actuals</i>				
<i>Under Budget Property Tax Revenue</i>				(715,391)
<i>Over Budget Investment Earnings</i>				26,091
<i>Under Budget Arbitrages Fees</i>				58,100
<i>Over Budget MUD rebates Expense</i>				(4)
Revenues	74,291,110	42,301,210	47,957,223	47,360,454
<i>Property Tax Revision</i>				(5,625,276)
<i>Bond Proceeds from Debt Restructuring</i>				4,778,507
<i>Transfer In - Fund 506 (GOs' 07,09,10,11,14) - FY22 Interest Earning was \$132K higher than budgeted</i>				130,000
<i>Transfer In - Fund 513 (GOs' 2022) - FY22 Interest Earning was \$94.4K higher than budgeted</i>				94,000
<i>Transfer In - Fund 517 (COs' 2022) - FY22 Interest Earning was \$41.7K higher than budgeted</i>				26,000
Expenditures	74,566,467	44,123,089	46,626,975	46,169,725
<i>Correction for debt service already budgeted in Water/Sewer Debt Service Fund</i>				(457,250)
Net	(275,357)	(1,821,879)	1,330,248	1,190,729
Ending Fund Balance (FY22 and FY23) are projected	5,887,232	4,065,352	5,395,599	4,624,877
Policy Minimum (10%)	\$ 7,456,647	\$ 4,412,309	\$ 4,662,698	\$ 4,616,973
Over Policy	\$ (1,569,415)	\$ (346,957)	\$ 732,902	\$ 7,904

ACRONYMS

ACM – Assistant City Manager

ACS – American Community Survey

ADA – Americans with Disabilities Act of 1990

AISD – Alvin Independent School District

BCLS – Brazoria County Library System

CAFR – Comprehensive Annual Financial Report

CDBG – Community Development Block Grant

CH – City Hall

CIP – Capital Improvement Program

CM – City Manager

CO's – Certificates of Obligation and Certificates of Occupancy

CPA – Certified Public Accountant

CPAP – Continuous Positive Airway Pressure

CPI – Consumer Price Index

CPR – Cardiopulmonary Resuscitation

CR – County Road

CVB – Convention and Visitors' Bureau

DCM – Deputy City Manager

DDACTS – Date Driven Approaches to Crime and Traffic Safety

DS – Debt Service

DWI/DUI – Driving While Intoxicated/Driving Under the Influence

EDC – Economic Development Corporation

EMPG – Emergency Management Program Grant

EMS – Emergency Medical Services

EMT – Emergency Medical Technician

ERP – Enterprise Resource Planning

ESL – English as a Second Language

ETJ – Extra Territorial Jurisdiction

FF – Firefighter

FF&E – Furniture, Fixtures & Equipment

FIRMS – Flood Insurance Rate Maps

FLSA – Fair Labor Standards Act

FM – Farm-to-Market Road

FOIA – Freedom of Information Act of 1966

FOG – Fats Oil Grease

FS – Fire Station

FT – Full-Time

FTE – Full-Time Equivalent

FY – Fiscal Year

GAAP – Generally Accepted Accounting Principles

GASB – Governmental Accounting Standards Board

GF – General Fund

GFOA – Government Finance Officers Association of the United States and Canada

GIS – Geographical Information Systems

GO's – General Obligation Bonds

GCWA – Gulf Coast Water Authority

GPS – Global Positioning System

HERO – Housing Enforcement & Rehab Opportunity

HGAC – Houston-Galveston Area Council

HHW – Household Hazardous Waste

HIDTA – High Intensity Drug Trafficking Area

HR – Human Resources

HTE – Harward Technology Enterprise (The City's previous ERP, by Sungard)

HUD – Housing and Urban Development

HVAC – Heating, Venting & Air Conditioning

ICC – International Code Council

I&I – Inflow and Infiltration

IS – Information Systems

ISO – Insurance Service Office

IT – Information Technology

ITS – Intelligent Traffic System

JAT – Job Assessment Tool

JHEC – John Hargrove Environmental Complex

KPB – Keep Pearland Beautiful

LF – Linear Feet

LKMD – Lower Kirby Management District

LS – Lift Station

LTD – Limited

LUCAS – Lund University Cardiac Arrest System

M – Millions

MDT – Mobile Data Terminal

MGD – Million Gallons per Day

MHI – Median Household Income/Mitsubishi Heavy Industries

MSA – Metropolitan Statistical Area

MUD – Municipal Utility District

NIC – Net Interest Costs

NWS – New World Systems (The City's new ERP)

O&M – Operations & Maintenance

P&Z – Planning & Zoning

PC - Personal Computer

PCI – Pavement Condition Index

PD – Police Department

PEDC – Pearland Economic Development Corporation

PEG – Public, Educational and Government Channel (television)

PER – Preliminary Engineering Report

PFA – Public Funds Investment Act

PGSA – Pearland Girls Softball Association

Phs – Phase (as in construction phase I, II)

PHS – Pearland High School

PISD – Pearland Independent School District

PMMD – Pearland Municipal Management District

PSB – Public Safety Building

PT – Part-time

PTC – Pearland Town Center

QA/QI – Quality Assurance/Quality Improvement

RC/N – Recreation Center/Natatorium

RD – Radio Detection

ROW – Right-of-Way

ROWs – Right-of-Ways

RSA – Recognized Sports Association

S&P – Standard & Poor's

SAN –Storage Area Network

SCADA – Supervisory Control and Data Acquisition

SCBA – Self Contained Breathing Apparatus

SCR – Shadow Creek Ranch

SEC – Securities and Exchange Commission

SF – Square Feet/Foot

SH288 – State Highway 288

SNAP – Safe Neighborhoods Around Pearland

SPA – Strategic Partnership Agreement

SQ. FT. - Square Foot/Feet

SRO – School Resource Officer

SUI – State Unemployment Insurance

SUV – Sports Utility Vehicle

TAAF – Texas Amateur Athletic Foundation

TCEQ – Texas Commission on Environmental Quality

TCLEOSE – Texas Commission on Law Enforcement Officers Standards and Education

TCO – Telecommunications Operator

TCOLE – Texas Commission on Law Enforcement Officers Standards and Education

TIC – True Interest Costs

TIP – Transportation Improvement Plan

TML – Texas Municipal League

TMRS – Texas Municipal Retirement System

TIRZ – Tax Increment Reinvestment Zone

TxDOT – Texas Department of Transportation

TWDB – Texas Water Development Board

UCR – Uniform Crime Reporting

UDC – Unified Development Code

UHCL – University of Houston-Clear Lake

UofH – University of Houston

W&S – Water & Sewer

W/S – Water & Sewer

WEC – Westside Events Center

WRF – Water Reclamation Facility

WWM – Waste Water Management

ZBA – Zoning Board of Adjustment

GLOSSARY

A

ABATEMENT – A complete or partial cancellation of a levy imposed by a government. Abatements usually apply to tax levies, special assessments and service charges.

ACCOUNT – A term used to identify an individual asset, liability, expenditure control, revenue control, encumbrance control, or fund balance.

ACCOUNTS PAYABLE – A short-term liability account reflecting amounts owed to private persons or organizations for goods and services received by a government.

ACCOUNT RECEIVABLE – An asset account reflecting amounts due from private persons or organizations for goods and services furnished by a government.

ACCOUNTING SYSTEM – The total set of records and procedures, which are used to record, classify, and report information on the financial status and operations of an entity.

ACCRUAL ACCOUNTING – A basis of accounting in which revenues are recognized in the period in which they are earned and become measurable, and expenses are recognized in the period incurred instead of when cash is actually received or spent.

ACCRUED INTEREST – Interest that has been earned and recorded, but has not been received.

AD VALOREM TAX – A tax based on value of land and improvements (property tax).

AGENDA – A formal listing of items to be discussed during a public meeting. Agendas for public meetings are posted 72 hours in advance, in compliance with the open meetings act.

APPROPRIATION – An authorization granted by City Council to make expenditures and to incur obligations for a specific purpose. Usually limited in amount and as to the time when it may be expended.

ARBITRAGE – With respect to the issuance of municipal securities, arbitrage usually refers to the difference between the interest paid on tax-exempt bonds and the interest earned by investing the proceeds of the bonds in higher-yielding taxable securities. Federal income tax laws generally restrict the ability to earn positive arbitrage in connection with tax-exempt bonds.

ASSESSED VALUATION – A valuation set upon real estate or other property by government as a basis for levying taxes.

ASSETS – Property owned by a government, which has economic value, especially which could be converted to cash.

AUDIT – A standardized, systematic and independent examination of data, statements, records, operations and performances of an enterprise for the purpose of examining for compliance with standardized procedures for managing cash on hand, receipts, payments, investments, and other allocations of monetary resources, capital assets or the use of personnel time and expertise.

B

BALANCE SHEET – A statement purporting to present the financial position of an entity by disclosing the value of its assets, liabilities, and equities as of a specified date.

BALANCED BUDGET – Total recurring expenditures for any fiscal year shall not exceed total recurring revenues for that same fiscal year.

BOND – A written promise to pay a specified sum of money, called the face value or principal amount, at a specified date or dates in the future, called the maturity date(s), together with periodic interest at a specified rate.

BOND REFERENDUM – A bond referendum is an opportunity for voters to decide if the city will be authorized to borrow funds to address specific capital project needs for which ad valorem taxes are pledged for repayment.

BUDGET – A plan of financial operation embodying an estimate of proposed expenditures for a given period and the proposed means of financing them. The term is also sometimes used to denote the officially approved expenditure ceiling under which a government and its departments operate.

BUDGET CALENDAR – The schedule of key dates or milestones, which a government follows in the preparation and adoption of the budget.

BUDGET DOCUMENT – The instrument used by the budget making authority to present a comprehensive financial program to the appropriating governing body.

BUDGET INSTRUCTIONS – The guidance document produced by the City's financial management unit, for use by departmentally-authorized personnel, establishing the annual practices and procedures for developing and submitting a proposed budget for approval by the City's governing body.

BUDGET MESSAGE – A general discussion of the adopted budget presented in writing as a part of or supplement to the budget document.

BUDGETARY CONTROL – The control or management of a government or enterprise in accordance with an approved budget to keep expenditures within limitations of available appropriation and available revenues.

BUILT ENVIRONMENT – Human-made (vs natural) improvements such as infrastructure, buildings, parks, etc.

C

CAPITAL ASSETS – Long-term assets, such as buildings, equipment, and infrastructure, intended to be held or used in operations.

CAPITAL PROJECTS – Acquisition or construction of major capital facilities.

CAPITAL IMPROVEMENT PROGRAM – A plan for capital expenditures to be incurred each year over a fixed period of several future years setting forth each capital project, identifying the expected beginning and ending date for each project, the amount to be expended in each year, and the method of financing those expenditures.

CAPITAL OUTLAY – Expenditures for the acquisition of capital assets.

CAPITAL PROJECT FUNDS – Capital Project Funds are used to account for financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by proprietary funds, special assessment funds and trust funds).

CARRYOVER – Expenditures budgeted in one year for materials, equipment programs, etc., but not spent until the following fiscal year. Funding for non-recurring expenditures can carry over to the following fiscal year if approved by the City Manager and City Council. City Council formally amends the budget to approve carryover funding. Revenues can also carryover if they were anticipated in one fiscal year but not received until the following year.

CASH BASIS – A method of accounting in which revenues and expenses are recognized and recorded when received, not necessarily when earned.

CERTIFICATE OF DEPOSIT – A negotiable or non-negotiable receipt for monies deposited in a bank or other financial institution for a specified period for a specified rate of interest.

CERTIFICATE OF OBLIGATION – A debt instrument that is issued by the City and has the same legal status as a general obligation bond. Proceeds from the issuance of the certificates may be used for the construction of public works or payment of contractual obligations for professional services. These certificates do not require voter approval.

CHARTER – Written instrument setting forth principles and laws of government within boundaries of the City.

CHART OF ACCOUNTS – The classification system used by the City to organize the accounting for various funds.

CHECK – A bill of exchange drawn on a bank and payable on demand.

COMPONENT UNIT – A component unit is defined as a legally separate organization for which elected officials of the primary government (the City) are financially accountable.

CONSUMER PRICE INDEX (CPI) – The monthly data on the changes in the prices paid by urban consumers for a representative basket of goods and services.

CONTINGENCY – Funds set aside in a reserve account for major expenditures or for emergencies.

COST – The amount of money or other consideration exchanged for property or services. Costs may be incurred even before money is paid; that is, as soon as a liability is incurred. Ultimately, however, money or other consideration must be given in exchange.

CURRENT ASSETS – Cash and other assets expected to be converted to cash, sold, or consumed either in a year or in the operating cycle.

CURRENT LIABILITIES – Debt or other legal obligations arising out of transactions in the past which must be liquidated, renewed or refunded within one year.

DEBT SERVICE FUND – A fund used to account for the accumulation of resources for, and the payment of, general long-term debt principal interest, and related costs. Also called a Sinking Fund.

DEFICIT – The excess of expenditures over revenues during an accounting period; or in the case of Enterprise and Intra-governmental Service Funds, the excess of expense over income during an accounting period.

DEPARTMENT – A distinct, usually specialized division of a large organization. A principal administrative division of a government normally under the oversight of an Executive Director, Assistant City Manager or City Manager.

DELINQUENT TAXES – Taxes remaining unpaid on and after the date to which a penalty for nonpayment is attached.

DEPRECIATION – A non-cash expense that reduces the value of an asset as a result of wear and tear, deterioration, action of the physical elements, inadequacy or obsolescence.

DEVELOPER REIMBURSEMENT – Reimbursement to a developer from the City for infrastructure developed on behalf of the City.

E

EFFECTIVE TAX RATE – The tax rate required to generate the same amount of revenue as in the preceding year on the same properties.

ENTERPRISE FUND – A fund used to account for the acquisition, operation and maintenance of governmental facilities and services which are entirely or predominantly self-supporting by user charges. The significant characteristic of Enterprise Funds is that the accounting system must make it possible to show whether the activity is operated at a profit or loss, similar to comparable private enterprises. Thus, the reports of enterprise funds self-contained and creditors, legislators or the general public can evaluate the performance of the municipal enterprise on the same basis as they can the performance of investor-owner enterprises in the same industry.

EXPENDITURES – Where accounts are kept on the accrual or modified accrual basis of accounting, the cost of goods received or services rendered whether cash payments have been made or not. Where accounts are kept on a cash basis, expenditures are recognized only when the cash payments for the above purposes are made.

EXTRATERRITORIAL JURISDICTION (ETJ) – The land bordering a City's limits that the City has limited control over but does not furnish City services to nor collect ad valorem taxes from. This is an area outside of City limits that is subject to annexation.

E

FIDUCIARY FUND – A fund used to account for assets held in trust by the City for the benefit of individuals or other entities and is responsible for handling the assets placed under its control.

FISCAL YEAR – A twelve-month period of time to which the annual budget applies, and at the end of which, the City determines its financial position and results of operations.

FIXED ASSETS – Long-lived tangible assets obtained or controlled as a result of past transactions, events or circumstances. Fixed assets include buildings, equipment, and improvements other than land.

FRANCHISE – A special privilege granted by a government, permitting the continued use of public property, such as City streets, and usually involving the elements of monopoly and regulation.

FULL-TIME EQUIVALENT (FTE) – One full-time equivalent works 2,080 hours a year; a person working 1,040 hours per year is equivalent to 0.5 FTE.

FUND – An independent fiscal and accounting entity with a self-balancing set of accounts recording cash and/or other resources together with all related liabilities, obligations, reserves, and equities, which are segregated for the purpose of carrying on specific activities or attaining certain objective.

FUND BALANCE – The excess of an entity's assets over its liabilities.

FUND BALANCE POLICY – A minimum fund balance that is required to be kept in reserve as defined in financial policy statements. Fund balances over the policy requirements may be appropriated in the budget.

G

GENERAL FIXED ASSETS – Capital assets that are not assets of any particular fund, but of the government unit as a whole. Most often these assets arise from the expenditure of the financial resources of governmental (as opposed to proprietary or fiduciary) funds.

GENERAL FUND – The General Fund is the general operating fund of the City. It is used to account for the resources devoted to finance the services traditionally associated with local government, except those activities that are required to be accounted for in another fund. Transactions are recorded on the modified accrual basis.

GENERAL OBLIGATION BONDS – When a government pledges its full faith and credit to the payment of the bonds it issues, those bonds are general obligation bonds.

GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (GAAP) – Uniform minimum standards and guidelines for financial accounting and reporting.

GOVERNMENTAL FUNDS – Funds generally used to account for tax-supported activities. The acquisition, use and financial resources and the related current liabilities are accounted for through governmental funds (General, Special Revenue, Capital Projects and Debt Service).

GRANTS – A contribution by one government unit to another. The contribution is usually made to aid in the support of a specific function, purpose, activity or facility.

GULF COAST WATER AUTHORITY – Created by the State Legislature in 1965, its main mission is to acquire water supplies, store, transport, treat and purify, sell and deliver water, both surface and underground, for industry, agriculture and municipalities in Brazoria, Fort Bend, and Galveston Counties.

I

IMPACT FEES – Fees charged to developers to cover in whole or in part, the anticipated cost of improvements that will be necessary as a result of the development.

INCOME – A term used in proprietary fund-type accounting to represent (1) revenues or (2) the excess of revenues over expenses.

INFRASTRUCTURE - Fixed assets that are immovable and have value only to the governmental unit. Common examples of infrastructure include roads, sidewalks, bridges and streetlights.

INTERGOVERNMENTAL REVENUE – Revenue received from another governmental unit for a specific purpose.

INTERNAL SERVICE FUND – Internal Service Funds are used to account for the financing of goods or services provided by one fund or department to another fund or department on a cost reimbursement basis.

ISO RATING – The Insurance Service Office (ISO) performs surveys to assist insurance organizations with setting up the insurance ratings for the communities. The ISO will perform a survey to assign a public protection grade to each fire department, which is used in the development of insurance rates for all properties within the protected area. Grading starts at 1, which is the best possible score and ends at 10, which is considered unacceptable.

L

LEASE/PURCHASE – A financing tool utilized to fund large capital outlays where the city may not have cash immediately available for purchase. This arrangement allows the city to use the item while payments are being made.

LEDGER – A group of accounts in which are recorded the financial transactions of a governmental unit or other organization.

LEVY – To impose taxes or special assessments. The total of taxes or special assessments imposed by a governmental unit.

LIABILITIES – Debt or other legal obligations arising out of transactions in the past, which must be liquidated, renewed or refunded at some future date.

LONG-TERM DEBT – Debt with a maturity of more than one year after date of issuance.

M

MODIFIED ACCRUAL BASIS – The basis of accounting under which expenditures other than accrued interest on general long-term debt are recorded at the time liabilities are incurred and revenues are recorded when received in cash, except for material and/or available revenues, which should be accrued to reflect properly the taxes levied and revenue earned.

MUNICIPAL UTILITY DISTRICT (MUD) – A special district whose purpose is to provide water and sewer services to the residences and businesses within its boundaries. The district has ad valorem taxing power and can issue bonds to pay for construction and improvements to the district's system. Districts are typically established in unincorporated areas, but can also lie within the boundaries of one or more cities.

N

NOTE PAYABLE – An unconditional written promise signed by the maker, to pay a certain sum in money on demand or at a fixed or determinable future time, either to the bearer or to the order of a person designated.

O

OPERATING BUDGET – Plans of current expenditures and the proposed means of financing them.

ORDINANCE – A formal legislative enactment by the governing body of a municipality.

ORGANIZATIONAL UNIT – A responsibility center within a government.

P

PERFORMANCE MEASURES – Specific quantitative measures of work performed within an activity or program. They may also measure results obtained through an activity or program.

PERSONNEL SERVICES – The costs associated with compensating employees for their labor (salaries, wages, insurance, payroll taxes, and retirement contributions).

PROJECTION – A forecast of future trends in the operation of financial activities done through the remainder of the fiscal year to gain a better picture of the City's finances. The projections are adopted as the revised budget during the budget adoption process.

PROPERTY INSURANCE FUND – Accounts for the activities of the city's property and casualty insurance.

PROPERTY TAX – An annual or semi-annual tax paid to one or more governmental jurisdictions based on the real and personal property's assessed valuation and the tax rate, done in compliance with the State Property Tax Code.

PROPRIETARY FUND – A governmental accounting fund having profit and loss aspects; therefore, it uses the accrual rather than modified accrual accounting method. The two types of proprietary funds are the Enterprise Fund and the Internal Service Fund.

PURCHASE ORDER – A document issued to authorize a vendor or vendors to deliver specified merchandise or render a specified service for a stated estimated price.

R

RATINGS – Designations used by credit rating agencies to give relative indications of credit quality. Municipal bonds rated Baa or BBB and above are considered to be investment-grade.

REFUNDING BONDS – Bonds issued to retire bonds already outstanding.

RESERVE – An account used to indicate that a portion of fund equity is legally restricted for a specific purpose or not available for appropriation and subsequent spending.

RETAINED EARNINGS – The accumulated earnings of an enterprise or internal service fund which have been retained in the fund and which are not reserved for any specific purpose.

REVENUES – The term designates an increase to a fund's assets. An item of income.

REVENUE BONDS – Bond whose principal and interest are payable exclusively from earnings of an enterprise fund.

ROLLBACK RATE – A taxing unit's rollback tax rate is a calculated rate that divides the overall property taxes into two categories - M&O and debt service. If a unit adopts a tax rate that is higher than the rollback rate, voters in the unit can circulate a petition calling for an election to limit the size of the tax increase.

S

SALARIES & WAGES – Fixed compensation paid to employees for work or services provided.

SALES TAX – A state tax of 6.25% is imposed on all retail sales, leases and rentals of most goods, as well as taxable services. Texas cities and counties have the option of imposing additional local sales taxes for a combined total of state and local taxes of 8.25%.

SHORT-TERM DEBT – Debt with a maturity of one year or less after the date of issuance.

SPECIAL ASSESSMENT – Used to account for the financing of public improvements or services deemed to benefit the properties against which special assessments are levied.

SPECIAL REVENUE FUNDS – Fund is used to account for the proceeds of specific revenue sources (other than expendable trusts or for major capital projects) that are legally restricted to expenditure for specified purposes.

STRUCTURAL IMBALANCE – In the budgetary process of matching ongoing expenditures with ongoing revenues, a condition that occurs when expenditures exceed revenues.

I

TAX LEVY – The total amount to be raised by general property taxes for intentions specified in the Tax Levy Ordinance.

TAX LEVY ORDINANCE – An ordinance through which taxes are levied.

TAX RATE – The rate at which a municipality may levy a tax. Tax levied for each \$100 of assessed valuation. The amount of tax stated in terms of a unit of the tax base.

TAX ROLL – The official list showing the amount of taxes levied against each taxpayer or property.

TAXES – Compulsory charges levied by a governmental unit for the purpose of financing services performed for the common benefit.

V

VENDOR – The seller of merchandise or services.

VOUCHER – A document, which evidences the propriety of transactions and usually indicates the accounts in which they are to be recorded.

W

WORK ORDER – A written order authorizing and directing the performance of a certain task and issued to the person who is to direct the work.

WORKING CAPITAL – A financial metric which represents operating liquidity available to an organization or governmental entity. Net Working Capital is calculated as current assets minus current liabilities.

Y

YIELD – The rate earned on an investment based on the price paid for the investment, the interest earned during the period held and the selling price or redemption value of the investment.



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