

4/29/2021
To: Mayor and City Council members
Construction progress update on Fire
Station #4. On schedule for opening early
next year. - Trent

# Fire Station #4

Is it in Budget?		Is it on Schedule for the Current Phase per the Contract?		Community Benefit
Yes	□ No	Yes	□ No	Safe
		Project Phase?		Community
		Construction		_

### Highlights:

- Building's foundation has been poured.
- Structural Steel has been delivered.
- The structural steel has begun to be erected and joists are being put in place.
- The paving for the north parking lot has been poured.
- Project remains on schedule, despite delays due to weather.

#### **Budget Info:**

Funding Sources	Series	To Date	Future	Total Budget
General Revenue - Cash				-
Certificates of Obligation	2020A	1,435,000		1,435,000
Certificates of Obligation	TBS		7,184,000	7,184,000
General Obligation Bonds				-
General Obligation Bonds				-
W/S Revenue Bonds				-
Impact Fee - Debt				-
Other Funding Sources				-
Total Funding Sources		1,435,000	7,184,000	8,619,000

Expenditures	To Date	Future	Total
PER			-
Land			-
Design	616,525		616,525
Construction	7,401,956		7,401,956
Construction Management/Inspection			-
Construction Materials Testing	36,382		36,382
FF&E		264,000	264,000
Total Expenditures	8,054,863	264,000	8,318,863

Project Contingency	3%	300,137
Project Balance		-



	Base Line	Current
Design Start	October-19	November-19
Bid Start	December-19	February-20
Construction Start	October-20	December-20
Construction Completion	January-22	

#### **Upcoming Work Items:**

- All roof decking will be installed.
- Roof insulation, water shield, flashing, built-up roof and standing seam roof will all be installed.
- Soffit and Gutters will be installed.
- Exterior and Interior Metal studs will be installed
- CMU will be installed
- Denz Glass will be installed on exterior.
- Apparatus Bay Will be completed.
- Building will be dried-in

Project Manager: Jameson Appel

Construction Manager: Michael Collins

**Designer:** Joiner Architects

Contractor: Durotech Inc.

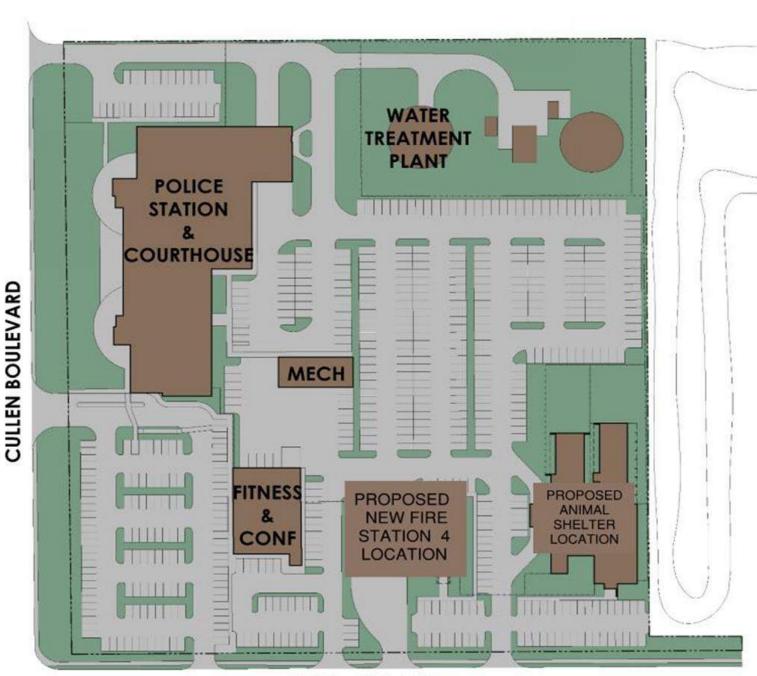
**Scope:** Construction of approximately 13,500 sq. ft. station east of current location on existing site. Station will be outfitted to house one - 4-person Engine Crew, one – 2-person Ambulance crew, 1 Shift Commander, and 1 Fire Captain - EMS. This station will be designed for future expansion to house future command vehicle and rescue truck due to central location. Station will include a generator, 10 sleeping rooms, restrooms with showers, kitchen are, dayroom, exercise room, and three offices. Equipment will consist of 4 – 80-foot-deep apparatus bays, bunker gear storage, and ems decontamination area. The station will support a separation of dirty/clean areas for firefighter health which will include shower areas for decontamination.

**Justification:** Existing fire station was built in 2002 and was originally designed for an all-volunteer (respond from home) fire department. Therefore, few of the normal 24/7 staffing working spaces found in a fire station are not available. There are insufficient bathrooms, and other living spaces. There are safety and hygiene issues including: lack if airlocks between the apparatus bays and the living spaces, a fire sprinkler system that does not meet code, no bunker gear storage, no EMS equipment cleaning room and storage, etc. There are also no workout facilities.

Previous Memos: 6/20/19, 9/12/19, 5/28/20, 8/20/20, 9/24/20, 2/18/21



**Project Location Map:** 



FREEDOM DRIVE



## **Project Renderings:**







## **Project Photos:**



Northern Paving Has Been Poured



Structural Steel Being Erected





**Drone Photo of Entire Site** 



Structural Steel Being Erected





Northern Face of Fire Station



**Existing Fire Station #4**