

4/23/2020

To: Mayor and City Council members

Great path addition, picking up from existing to go along Clear Creek to Kirby Drive. Wooded area, includes shade structure, etc. Great pictures included herein. Our share's COs issued to be reimbursed by TIRZ #2 when available. Balance of \$1.5 million from TIP grant money.

Project under budget again. Clay



Shadow Creek Ranch Bike and Pedestrian Trail

Scope: The Shadow Creek Ranch Trail project is a 4,500-ft long 10-ft wide hike and bike trail along an alignment defined by Clear Creek from a tie-in point east of Kirby Drive and the existing SCR Nature Trail to the west. The project includes, a shade structure, benches, trail signage, trash receptacles, and wild flower plantings.

Justification: The Parks & Recreation Master Plan identified the need to create hike and bike trails as a priority during acquisition and development. This project is included in the 2013-2014 TIP and is 80% federally funded.

Project Manager: Fatema Weekly

Construction Manager: Freese and Nichols

Designer: Talley Landscape Architects

Contractor: Texas Wall & Landscape



Budget Info:

Funding Sources	Series	To Date	Future	Total Budget
TIRZ Reimbursement (CO)	2016	324,951		324,951
TIRZ Reimbursement (CO)	2018	380,000		380,000
General Obligation Bonds				-
General Obligation Bonds				-
W/S Revenue Bonds				-
W/S Revenue Bonds				-
General Revenue - Cash		38,994		38,994
Other Funding Sources (TIP)		1,492,366		1,492,366
Other Funding Sources - Fund Balance		79,815		79,815
Total Funding Sources		2,316,126	-	2,316,126

Expenditures	To Date	Future	Total
PER			-
Land			-
Design	345,952		345,952
Construction	1,647,015		1,647,015
Construction Management/Inspection	133,575		133,575
Construction Materials Testing			-
FF&E			-
Total Expenditures	2,126,542	-	2,126,542

Project Balance/Contingency	189,584
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Schedule Info:

	Base Line	Current
Design Start	September-15	February-17
Bid Start	May-18	July-18
Construction Start	October-18	October-19
Proposed Construction Completion	April-20	

Rain Days: 36

Highlights:

- The NTP for this construction project was issued October 28, 2019
- A total of 4,340 L.F.; 100% of concrete has been placed on the trail.
- 94% of the contract schedule has elapsed with continuous construction efforts being made to finish the project on schedule as per contract guidelines.
- Staff worked with the Parks department and project Landscape Architect to finalize signage artwork.
- Hydro mulching and SOD placement have been completed throughout trail.
- Retaining wall materials arrived at site and contractor has started placement on trail path.
- Contractor has removed the temporary filter fabric fencing in preparation of site restoration.
- Fabrication on the decorative and informative trail signage has commenced but is slowed by 6 to 8 weeks due to limited staff in house as a result of the Covid-19 social distancing restrictions.

Upcoming Work: (2 week look ahead)

- Contractor to place trail amenities including picnic tables, trash bins, benches, shade structure, signage and water fountain.
- The contractor to complete placement of the retaining wall murals along the trail edge and paint the desired color as selected by the Parks department.
- Landscaping including tree planting, shrubs and wildflower seeding is scheduled for completion.
- The contractor will perform site cleaning in preparation for the scheduled substantial walkthrough.
- Pending weather, the estimated project substantial completion date is April 24, 2020

Previous Memos: 11/17/16, 5/25/17, 10/5/17, 11/9/17, 5/3/18, 9/13/18, 12/6/18, 7/11/19, 2/13/20

VICINITY MAP



- Legend/Notes**
- Edge of Pavement
 - Right of Way
 - Parcels



1:4,800
 1 inch = 400 feet
 NORTH
This product is for informational purposes only and may not be prepared or be suitable for legal, engineering, or surveying purposes.
 MAP PREPARED: FEBRUARY 13, 2020

Construction Photos:



SOD Placement



SOD Placement



SOD Placement



Bench Amenities Placed



Decorative Wall Panels



Decorative Wall Panels



Wall Forms



Retaining Wall Installation



Retaining Wall Formed



Retaining Wall Formed