



Staff Report – Consent Agenda

February 7, 2022 Council Regular Meeting

Notice of Completion Parker Estates Storm Facility Restoration (Submitted by Sam Adams, Utilities Manager)

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INTRODUCTION/PURPOSE/SUMMARY: The Parker Estates Storm Facility Restoration project is complete. Construction began on July 19, 2021 and was substantially complete on October 7, 2021. During construction, changes in the beaver habitat were observed. Adjustments to the design was made to accommodate the beaver activities. The storm pond was restored and is functioning as designed.

EQUITY CONSIDERATIONS:

What are the desired results and outcomes for this agenda item?

The project restored the Parker Estates storm facility to meet the original functionality. The pond was not functioning as designed due to the downstream beaver dams and overgrown vegetation within the pond.

What's the data? What does the data tell us?

N/A

How have communities been engaged? Are there opportunities to expand engagement?

There is a public trail around the storm facility that is utilized by the neighborhood. The City was in open communication with the nearby community throughout construction.

Who will benefit from, or be burdened by this agenda item?

Citizens who utilize the trail and Parker Estates neighborhood that drains to the storm pond benefited from this project.

What are the strategies to mitigate any unintended consequences?

There are beaver activities downstream of the storm pond. Beaver dams were restricting the pond from discharging flow. The project design included beaver flow devices that allow for the beavers to stay.

Does this agenda item have a differential impact on underserved populations, people living with disabilities, and/or communities of color? Please provide available data to illustrate this impact.

N/A

Will this agenda item improve ADA accessibilities for people with disabilities?

Yes, the vegetation is managed around the storm pond to allow for better access through the trail.

What potential hurdles exists in implementing this proposal (include both operational and political)?

The maintenance staff will need to maintain the flow devices to ensure future functionality and continue maintenance of the storm pond.

How will you ensure accountabilities, communicate, and evaluate results?

Staff will maintain the facility and monitor its function.

How does this item support a comprehensive plan goal, policy or other adopted resolution?

This project helped the City meet the Stormwater NPDES Permit requirements.

BUDGET IMPACT:

Construction Costs

Original Bid	\$304,801.29
Total Adjustments	-\$35,375.24
Construction Contract Total	\$269,426.05

Overall Costs and Funding Summary

Consultants Preliminary Engineering	\$6,236.67
Consultants Design and CM	\$103,818.22 (as of 1/24/2022)
Construction Contract	\$269,426.05
Other Expenses	\$813.38
PROJECT TOTAL	\$380,294.32

RECOMMENDATION: Accept the Parker Estates Storm Facility Restoration Project by Tapani, Inc. as complete.