Meeting Date: September 10, 2024	Budgeted Amount: N/A (developer funded)
Department: Admin	Prepared By: Dave McCorquodale

Subject

Consideration and possible action on authorizing the City Engineer to begin work on the Lift Station No. 10 Improvements – Phase II Project.

Recommendation

Staff recommends a motion to authorize the City Engineer to begin work on the West Lone Star Parkway Waterline Extension Project upon receipt of developer funds.

Discussion

Issue:

This project is development driven. The Taylor Morrison 56-acre single-family project on Lone Star Parkway will utilize Lift Station No. 10. This sanitary sewer Lift Station was recently improved and upsized by the Montgomery Bend (Pulte) development. The previous project considered the need for additional capacity and the scope of this project is generally described as adding additional pumping capacity within the same physical lift station and force main components.

Rules:

It is important to mention that the Development Agreement is on the agenda for approval at this meeting. As of this writing, it is <u>not</u> an approved document. If approved, the applicable section of the agreement includes this excerpt from Sec. 2.1(c) of the DRAFT Development Agreement:

- c. Wastewater Treatment Facilities.
 - i. Lift Station No. 10 Improvements. The City agrees to design and construct the related to the expansion of the Lift Station from 180,000 gpd and 220,000 gpd by adding a third submersible pump and other improvements to serve the Tract (the "Lift Station").
 - ii. Funding. The City will provide the Developer a cost estimate of the engineering and construction costs of the Lift Station Improvements, and upon presentation of such estimate, the Developer agrees to deposit with the City the funds due for design (including preliminary design, topographic survey, reimbursable expenses, and bid phase services) of the Lift Station Improvements.

iii.

Analysis & Conclusion:

The engineer's memo and information are attached. Once the project is authorized, the city can provide an invoice to the developer and the city engineers will begin work on receipt of funds. Staff and the city engineers recommend authorizing the project pursuant to the terms of the Development Agreement.

Approved By		
Assistant City Administrator &		
Planning & Development Director	Dave McCorquodale	Date: 09/05/2024

Montgomery City Council AGENDA REPORT