



## AGENDA ITEM SUMMARY FORM

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**MEETING DATE:** March 12, 2026

**PREPARED BY:** Hector Renteria

**AGENDA CONTENT:** Update and discussion on current city projects by HDR Engineering.

**AGENDA ITEM SECTION:** Regular Agenda

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**BUDGETED AMOUNT:** **FUNDS REQUESTED:**

**FUND:**

**EXECUTIVE SUMMARY:**

Council has requested HDR to provide an update to current projects. Please see attached update sheet.

**RECOMMENDATION:**



**Engineer's Status Report**  
**City of Angleton**  
**HDR Engineering, Inc.**  
City Council Meeting Date: May 12, 2026

**CURRENT PROJECTS:**

**1. Lorraine Street Sanitary Sewer Improvements**

- The project is currently in progress, with design efforts ongoing. Coordination with utility companies has been completed, and their information has been incorporated into the design considerations to identify and address potential conflicts.
- Geotechnical investigation and survey fieldwork have been performed; however, we are currently awaiting the geotechnical report. The survey is also being revised to address some identified inconsistencies.
- Project is on schedule and proceeding accordingly.

**2. 2023 Street Bond Project – Package 3 North Parrish Street and Silver Saddle Drive**

- The design phase is complete, and the project has transitioned into the construction phase. A pre-construction meeting was held at City Hall on March 10, 2026, establishing a Notice to Proceed (NTP) of March 23, 2026, with a contract completion date of February 25, 2027. We are currently reviewing contractor submittals and coordinating construction activities with ISD and the Marshall Association adjacent to the project site.
- An updated construction schedule has been received. Construction at Silver Saddle is now anticipated to begin on May 25, 2026, and be completed by June 19, 2026. Work on Parish Street is scheduled to begin on June 22, 2026, with completion expected by January 8, 2027. The overall contract end date remains February 25, 2027. The contractor has confirmed they have adequate resources to complete the project within the contract time and is aware of the liquidated damages associated with delays. They have also been asked to evaluate the possibility of an earlier start and will provide an update if adjustments can be made.

**3. (EST) Elevated Water Storage Tank - Brazoria County**

- HDR has provided total project cost estimates (construction and engineering) to both the City and the County. Additionally, current and previous water billing rates have been provided to support ongoing funding discussions and negotiations.
- HDR has been coordinating with Angleton ISD (AISD) regarding the potential acquisition of property and easements for the Elevated Storage Tank (EST), including water line and access easements from AISD. A metes and bounds survey has been received, reviewed, and shared with the City and AISD. The City has coordinated with AISD and this issue is slated to be in the May Board meeting to acquire the necessary easement for the EST and Utility Improvement Project.

**4. 2024 Waterline Improvements (Approximately 2,200 LF North Rock Island, East Myrtle Street, North Anderson and East Magnolia Street)**

- Project remains on hold pending funding. The project will also require re-obtaining utility signatures prior to bidding and construction.



**5. SCADA Wastewater Project**

- Project has been successfully completed, and all systems are operating appropriately.
- Closeout documentation has been submitted to the City, and the project is now closed.

**6. Lift Station 8 Sanitary Sewer Collection System Rehabilitation (Phase 3)**

- This project is the rehabilitation of Sanitary Sewer and manholes in the Rancho Isabella Subdivision and the Noreda Street Area.
- All CCTV tapes were submitted to HDR and reviewed.
- It was discovered during the CCTV inspections that several manholes that could not be located during the field inspection were fiber glass and required to be replaced.
- It was also discovered that a section of sanitary sewer has been replaced already and it PVC.
- HDR has confirmed with the contractor that he will honor the establish unit prices in the contract for the replacement of additional manholes.
- HDR is currently working on preparing a change order to be submitted to the GLO for additional manhole and additional line to maximize the State allowable 25% increase to the total construction cost.
- Still waiting on GLO for the requested amendment

**7. Lift Station 24 Collection System Rehabilitation**

- This project is the rehabilitation of Sanitary Sewer and manholes in the Gifford Road area.
- HDR has coordinated with the Brazoria County CDBG and they agreed to allow the City to add additional footage to the project.
- Contractor has agreed to honor the established unit cost in the bid document for the additional length.
- Change Order has been executed for the additional length to maximize the available budget for this project.
- Project has been started, and pipe bursting work is currently ongoing and progressing within schedule.
- All work completed to date has been fully reconnected, with no open points remaining that would allow stormwater runoff to enter the sanitary sewer system.
- HUD wage interviews for the LS24 project were completed this month (04/28/2026), including interviews with King Solution Services (KS).

**8. Wastewater Treatment Plant**

- Gathering cost and finalizing the report.
- Will have the report presented to Council at the May 26<sup>th</sup> meeting.

**9. CoA Sanitary Sewer Line at Union Pacific Railroad (UPRR)**

- The project includes replacement of an existing sanitary sewer pipeline crossing the railroad. HDR is currently coordinating the Union Pacific Railroad permit for the Sanitary Sewer Improvements west of Chenango Street in Angleton, Texas. Survey work is currently underway and is expected to be received soon. Utility coordination is also in progress to support final design and permitting documents.



- Efforts are underway to obtain required permit information, including, railroad protective liability insurance requirements, and railroad flagging acknowledgement.

#### **10. 288B Utility Improvements**

- Design is complete, and utility information has been incorporated and approved.
- Final utility coordination is pending AT&T signature; once received, the project will proceed to bidding.
- TxDOT has reviewed and approved the plan set, and permits will be provided to the contractor at the start of construction.

#### **11. Angleton Downtown Improvement Project - 288-B**

- The 90% design submittal has been completed. Coordination is ongoing to address comments and changes requested by City Council, which were transmitted to the design engineers on May 1st.
- Coordination with TxDOT has confirmed that bike lane improvements must remain included in the project to maintain eligibility for funding.
- Street sign concepts have been developed and shared for Council consideration, including multiple design options. Additional mockups for larger gateway-style signage have been requested and are pending review and approval.