



AGENDA ITEM SUMMARY FORM

MEETING DATE: March 24, 2026

PREPARED BY: Hector Renteria

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

AGENDA ITEM SECTION: Regular Agenda

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: March 24, 2026

CURRENT PROJECTS:

1. Lorraine Street Sanitary Sewer Improvements

- The project is currently moving forward with subcontractors for geotechnical investigation and surveying to support the design phase. Coordination is also underway with utility companies has begun to obtain existing utility maps and identify potential conflicts prior to finalizing the design.
- Survey is expected to be delivered the Week of Mark 23rd and background will begin to be developed.

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

- The design phase is complete, and the project is now in 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 tentative completion date of February 25, 2027. We are currently reviewing contractor submittals, awaiting the project schedule to start coordinating construction activities with the ISD and Marshall Association adjacent to the project site. It is estimated construction will begin at Silver saddle beginning the week of March 30th. The detailed schedule will be submitted on March 20th and will be made available to everyone.

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

- HDR has provided total project cost (construction and engineering) to both the City and the County. Additionally, current and previous billing water rates were provided to assist in the negotiations.
- Currently, HDR has been coordinating the AISD for the possible acquirement of property for the EST. A metes and bounds survey has been received, reviewed and provided to the City. Once direction is given that the City would like to continue with the property acquisition, HDR will coordinate with AISD on finalizing the land donation.

4. BG Peck Soccer Field Regrading

- The project is on permanent hold due to budget constraints. HDR and the City reached agreeable terms to end the current contract with the bid phase and construction phase not performed or charged. Both the City and HDR have met its obligations and the project is complete. Plans are shelved until funding becomes available and a new contract will be executed between the City and HDR.

5. Texian Trail Subdivision Drainage Improvements

- The project has been successfully completed. The contractor has cleaned up the site and addressed all punch list items provided by the engineers. The storm sewer system is fully operational and functioning as designed.



6. 2024 Waterline Improvements (Approximately 2,200 LF North Rock Island, East Myrtle Street, North Anderson and East Magnolia Street)

- Project is on hold until funding becomes available.
- Project will require re-obtaining of utility signatures prior to moving forward with bidding and construction.

7. SCADA Wastewater Project

- Project have been successfully completed, and all systems are operating appropriately.
- HDR is waiting for close out paperwork.

8. 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 last week 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.

9. 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.
- HDR is now processing the CCTV and coordinating with Brazoria County on additional work.

10. Wastewater Treatment Plant

- This is the evaluation of several alternatives for the blowers, aeration system, and water reuse at the City's WWTP.
- Site visit was performed on 3/19/26.
- HDR is continuing refining recommendations and associated costs for the City.
- Project is on schedule.

11. 288B Utility Improvements Project

- HDR has completed the 100% design and construction Drawings.
- HDR is finalizing contract documents and specifications for bid.
- HDR is actively acquiring approval signatures from CenterPoint
- HDR has acquired the required TxDOT Utility Permit.