



AGENDA ITEM SUMMARY FORM

MEETING DATE: July 14, 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 July 14th, 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 to identify and address potential conflicts.
- The geotechnical report has been received. Recommended comments from the report have been reviewed and incorporated into the design.
- A 60% design submittal package will be submitted to the City this week for review in order to start the 90% review of the project.
- 60% Drawing have been submitted to all private utility providers for review and are awaiting their comments.
- The project remains on schedule and is proceeding as planned.

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

- The project has continued to progress through coordination, scheduling, and early-stage construction activities in accordance with the contract requirements and the contract completion date of February 25, 2027.
- The project is currently progressing as intended in the field. Work at Silver Saddle Drive is advancing, with substantial completion underway and only the mill and overlay work remaining in the northern portion of the roadway.
- On North Parrish Street, traffic control and SWPPP measures were implemented last week to support safe and compliant construction activities. The contractor is actively developing the updated construction schedule to proceed with street improvements, beginning at the intersection with the Highway 35 and continuing along the corridor.
- Submittals have been reviewed and returned with comments, and ongoing coordination with adjacent businesses has been completed to help minimize impacts and maintain project continuity.
- A pay estimate has been received from the contractor and is currently under review for verification this week.
- Updated Schedule is attached.

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

- HDR has provided total project cost estimates (construction and engineering) to both the City and County, along with current and historical water rates to support funding discussions.
- HDR reviewed the proposed EST Agreement between Brazoria County and the City of Angleton and provided comments on key provisions, including water rates, service area definitions, and reimbursement terms. Coordination with the City and County is ongoing.



- HDR has received approval from AISD Board on 5/19/26 that the requested easement for the EST project will be granted to the City.
- **HDR will coordinate with city attorney for agreement to be executed with the City and AISD and filed at the Brazoria County clerk's Office.**

4. 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 to be 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.
- Waiting on GLO for the requested amendment
- **NO UPDATES**

5. Lift Station 24 Collection System Rehabilitation

- Contractor has completed all work. The sanitary sewer pipes installed via pipe bursting were pressure tested and the manholes affected by rehabilitation work were vacuum tested. All pipes and manholes passed testing with City inspectors present.
- City and HDR staff completed a substantial completion walkthrough of the project site along with the Contractor on 06/25/2026. The City and HDR produced a punch list of items for the Contractor to complete prior to project closeout. This punch list was shared with the Contractor on 06/26/2026.
- The BCCD has indicated that the Contractor has met their wage requirements and is in compliance.
- After processing the Contractor's Pay Application No. 1, which included all project costs except for the required 10% retainage, HDR identified \$35,287.00 of available CDBG funds remaining that can potentially be applied to the project for further rehabilitation work. HDR is looking into the possibility of adding another segment of pipe bursting and manhole rehabilitation to the north along Gifford Road. The Contractor has indicated they would be willing to complete the additional work and provided their updated unit prices. HDR is coordinating with the BCCD for approval to continue with a new change order to include the proposed additional work.

6. Wastewater Treatment Plant

- Gathering cost from contractor and will update council accordingly.
- Presentation will be given tonight

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



- The project has advanced to the 60% design stage. OPCC development and technical specifications are currently in progress to support a precise and constructible design for the railroad crossing improvement. In parallel, Exhibit A documentation is being prepared for submission as part of the UP railroad permit process.

8. 288B Utility Improvements

- The bid opening was held on July 1st, 2026 and we received six (6) bids. The low bidder is Vera Industries for the amount of \$848,011.50 (the Engineer's Estimate of \$1,200,000). We have begun the evaluation process for the low apparent bidder and will begin preparing the Letter of Recommendation following the evaluation of the apparent low bidder's references. We anticipate the Letter of Recommendation to be ready for the July 14th Council Meeting and the Notice to Proceed to be sent out in late August/early September

9. Angleton Downtown Improvement Project - 288-B

- Signed letter has been provided to TxDOT stating that the City has no objections to the parallel parking on 288B in the project area is removed (Cedar Street to Orange Street).
- Discussion on possible townhall meeting has begun to meet the requirements of the TxDOT terms of agreement.

10. Street Bond Program Cost Estimates

- We are in the process of finalizing the cost estimates for eleven (11) street reconstruction projects throughout the City. These street reconstruction cost estimates include the rehabilitation/complete reconstruction of street, drainage, water line, and sanitary sewer facilities along these streets. HDR has been in contact with the City regarding a potential town hall meeting to discuss the bond program for the street reconstruction projects. The streets are as follows:

1. Rayburn Ridge and Richland Circle 975 LF of roadway, additional 1500 LF for storm sewer improvements down E. Hospital Drive.

Asphalt rehabilitation of Richland Circle, converting an existing asphalt roadway to a concrete curb and gutter on Rayburn Ridge, concrete sidewalks, drainage improvements, and utility improvements.

2. Warren Street from W. Wilkins Street to 75 feet west of TX 274 Loop (1825 LF):

Evaluating replacing existing asphalt roadway with a boulevard section concrete curb and gutter or asphalt rehabilitation of an existing asphalt roadway, drainage improvements, and utility improvements.

3. East Locust Street from N. Arcola Street to N. Rock Island Street (1400 LF)

Asphalt rehabilitation of an existing asphalt roadway, drainage improvements, and utility improvements.



4. Various Road Point Repairs

Various concrete panel replacements, concrete point repairs, and storm sewer point repairs where needed.

5. Cemetery Road from just east of Park Lane to 75 feet west of S. Downing Street (1450 LF)

Lowering an existing asphalt roadway, expanding cross section to match 40' wide concrete curb and gutter section, converting to a concrete curb and gutter roadway, concrete sidewalks, drainage improvements, and utility improvements.

6. Swift Street from N. Chenango Street to N. Valderas Street (750 LF)

Reconstruction of existing concrete curb and gutter roadway, drainage improvements, and utility improvements.

7. Tinsley Street from Canaan Drive to W. Wilkins Street (3300 LF)

Reconstruction of existing concrete curb and gutter roadway, drainage improvements, and utility improvements.

8. Parrish Street from W. Live Oak Street to W. Miller Street (975 LF)

Lowering existing asphalt roadway with roadside ditches, converting to a concrete curb and gutter roadway, concrete sidewalks, drainage improvements, and utility improvements.

9. East Kiber Road from 288B (S. Velasco Street) to S. Downing Street (4000 LF)

Evaluating replacing existing asphalt roadway with concrete curb and gutter or asphalt rehabilitation of an existing asphalt roadway, drainage improvements, and utility improvements.

10. Dwyer Street from 90-degree bend in roadway to 288B (450 LF)

Realignment of an existing asphalt roadway, drainage improvements, and utility improvements.

11. Tigner Drive from dead end to Austin Colony (350 LF)

Extension of an existing concrete curb and gutter roadway past drainage ditch into Austin Colony Subdivision.

Note: Projects that are identified for lowering and storm sewer improvements may change due to available depth at existing outfall elevations and right-of-way elevations. Road improvements may have to remain at same elevations with a combination of storm sewer and open ditches. This will be determined during the design as actual field topographical information is collected and provided for the project.

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