

7. OTHER OPTIONS (In order of preference)

8. ATTACHMENTS

12a. CIP Update

12b. PowerPoint presentation

12c. Langford Grant Project update

12d. Langford update Power Point



CITY OF TAYLOR - PROJECT UPDATES

Design Items

2019 Infrastructure Bond –

-Street Bond Projects

- 10/23 – Held progress meeting with the City to review project design progress.
 - Street Sections
 - Curb and Gutter: Proposing 26' pavement sections face of curb to face of curb.
 - Ribbon Curb: Proposing 22' pavement sections with 18" ribbon curb on each side
- Geotech report and pavement designs complete.
 - Geotech report mentions additional protections against future cracking beyond the minimum pavement section. HDR is looking to include in the design items like root barrier and moisture barrier. Will see how bids result.

Project Specifics:

- W. Lake Drive
 - Coordinating with TxDOT on the signal, drainage, and environmental.
 - Coordinating with 1 underground ATT line that may be in conflict within TxDOT's ROW. Since in TxDOT's ROW, it could cost the City to relocate if needed.
 - No sidewalks proposed
- 3rd Street
 - Need to have Davis Bacon Wage Rates in project since federal funding
 - Will separate 3rd Street into a standalone project since CDBG. Will bid first.
 - Sidewalk proposed
- Lynn Street
 - Met on 10/22 with PW Dept to discuss sewer line design options.
 - PW asked HDR to look at additional sewer line improvements that ties into Lynn project.
 - Not currently part of project. HDR is investigating the effort needed.
 - No sidewalks proposed
- Robinson Street
 - Have had discussions with Williamson County Grain
 - Began discussions with UPRR on 9/3 regarding railroad crossing
 - City will need formal street crossing agreement with UPRR passed through City Council.
 - UPRR agreed to treat this improvement as a maintenance agreement, rather than a reconstruction project. This will save the City money and time.
 - Sidewalk proposed south of UPRR to 3rd Street

-Utility Bond Projects

- WWTP Improvements
 - HDR to schedule kick-off meeting within next month
 - Replacing Intake pumps/valves and Clarifier #3 Launder

- W/WW Trouble Areas
 - Emergency Repairs needed at Animal Shelter Wastewater Line crossing and CR 398 @ Justin Ln
 - Water Line exposed and deflected with dislodged concrete cap and severe erosion
 - Wastewater Line aerial crossing of creek with severe deflection
 - Interim repairs proposed to install concrete piers and raise water line and install piers and replace wastewater line.

-MDUS Bond Projects

- Edmond Ph2 & Ph3
 - 60% construction plans issued to City Oct. 22 for review
 - Plan modifications needed to account for pavement width revision
- Royal/1st/Walnut
 - Halff presented options for 1st/Royal/Walnut on 10/17 to Council.
 - Council approved pursuing option 2, channel improvements.
 - Right of Entry letters for Environmental and Survey data are drafted (English & Spanish) with exhibits. Halff visited each property Nov 6 for initial consultation.
 - Data acquisition for environmental and survey anticipated to occur through December 2019.
 - Design anticipated to be completed in Spring 2020 with construction pending easement acquisition.
 - Project may be considered to be packaged with Robinson Road Improvements for cost/bid savings and scheduling.

-Taylor Justice Center

Land Acquisition & Architectural Services

- HDR Architects will schedule to meet again with City Staff to discuss land options for a site to facilitate City Hall, Police, and Courts.
- HDR Architects updated the Justice Center estimate by comparing with similar projects bid in Texas. HDR updated costs for phasing possibilities:
 - 1. Police Station
 - 2. Police Station with Courts (Justice Center)
 - 3. Police Station with City Hall
 - 4. Police Station, Courts, and City Hall
- HDR presented to Council on 10/24.

-Animal Shelter

- Connolly has scheduled a meeting Nov 7th to come before the Animal Shelter Advisory Board.
 - Survey complete & Civil Design in process
 - Architectural design 50% complete
 - Connolly will take the site plan and building plans through City Permitting
- Public Works
 - All material and PW assets have been removed by Public Works Dept and relocated to the East Yard
- Existing Barn and old light poles have been auctioned as of 10/25
 - Barn sold with demolition and haul off for \$500
 - Lamp Posts sold for \$400

2019 Street Maintenance Program

- City of Taylor partnered with WILCO to chip seal (seal coat) CR 368, CR 369, and Cotton Rows this year.
 - DIJ completed the project on October 8th and 9th successfully and under budget.
- City performed a mill & overlay project
 - Alpha Paving was awarded the contract with bid of \$283,580
 - All work is complete and within program budget
- Will work on 2020 Street Maintenance Project once new Pavement Assessment is complete

Pavement Condition Assessment

- Last done by Sledge in 2012
- Gorrondona met with the City for a scoping meeting on 10/23 and presented recommendations.
- Gorrondona is currently working on a phased proposal for Pavement Condition Assessment and Asset Management.

Development Items

RCR Sewer Line Route Analysis

- Meeting held on 10/2 for progress discussion.
 - Based on comments in the meeting, HDR is updating the analysis to consider lift stations rather than very deep pipe. Currently in-progress.
 - Need to meet with the City one more time to review final progress. 3-4 weeks left until completion.

2nd Street Alley Waterline Upgrade

- Public Works installed water line in 2nd Street alley to provide fire flow to renovating developments
- Phase 2 installing water line through remainder of alley to Porter is on hold for a few months. This phase will require concrete work that will need a contractor.

Bidding and Construction Items

Skate Park

- Skate Park is substantially complete. Punch list work is in progress.
 - 50/50 Art Wall Sign to be shipped next week and checked for operation. It will be installed at a later date in the Spring.
 - 50/50 Memorial
 - Pfluger Builders will install foundation and lighting within next 4-6 weeks. Sign installation and unveiling to be installed at a later date in the Spring.
- 3rd Street open to traffic
 - Punch list walk held 10/25 & punch list work in progress.
- ADA inspection for Skate Park and 4th Street Crosswalk held on 10/25.
 - Minor issues have already been updated today to pass inspection.
 - Project has been registered with the state and is ADA compliant.
- 50/50 Memorial sign was awarded on 9/26 City Council to Pfluger Builders
 - The sign will be fabricated and installed with Grand Opening at a later date.

Heritage Square

- The punch list walk-through for the project was performed on December 17, 2018 and the contractor has worked on completion of some of the punch list to bring the project to final completion, however, there are several that remain incomplete.
- The park was opened to the public on Monday, January 28, 2018 and the official Grand Opening was held on April 12.
- City staff is coordinating warranty claims items associated with the park construction with BWC.
- Pay Application No. 11 was received from BWC and no action is being taken until additional progress is made on the punch list to reach final completion.
- HDR had a follow up conversation with BWC on 4/16/19 to go over the remaining items and informed BWC that no additional payments would be made until the project was deemed to be at final completion. An additional punch-list walk was held on 6/26. There is \$57,054 remaining on the contract.
- HDR requested a plan/schedule from BWC for completion of the remaining punch list items to achieve final completion, but has not received a response.
- Signage Update
- Park Plaques & Historical Markers
 - o Historical Markers were cleaned per THC protocol
 - o Public Works installed new plaque for the new band stand
 - o Public Works installed original Stoll family plaque near original band stand location
- Schedule warranty walk in November with BWC

Gateway Sign Project

- HWY 79 site
 - o Fazzone Construction awarded with contract for \$218,996.91
 - o Preconstruction meeting held on 7/12 and NTP issued
 - o Scheduled to finish in January 2020
 - o Fazzone is working through the submittal process
 - o Fazzone is scheduled to install structural piers on 11/7.

Dickey - Givens Center

- Bid Opening held October 23rd.
- Three bidders:
 - o Pfluger Builders - \$560,000 base bid
 - o G Creek - \$549,000 base bid
 - o Skyler Design Build - \$499,981 base bid
- HDR met with Skyler Design Build on 10/31 to discuss project. HDR is recommending to award.
- Construction scheduled to be complete in early June 2020

Planning Items

GIS

- Water and Wastewater GIS Maps are operating on City website.
- Updating additional maps as requested
- Held workshop with Parks and PW staff on 10/24 to create a Mowing map for all City maintained parcels and ROW. Differentiating between PW Staff, Parks Staff, and Contracted mowing.
- On-going training and updates

GIS Story Map

- HDR and City have a Kick-Off meeting and workshop scheduled for 11/5
- Story Map will highlight CIP projects through an online GIS platform

Wastewater Model & Master Plan

- Received manhole survey data on 8/20
- Manhole survey data has been transferred to the GIS pipe network
- Estimating sanitary sewer flows based on winter average of water billing data provided to the City
- Currently importing pipe network and surveyed elevations into modeling software
 - Late November to meet with the City for the first workshop to review model results alongside the water model update
- Future model scenario development, analysis and CIP planning can be coordinated with 2020 comprehensive plan if HDR needs to pause

Water Model & Master Plan

- Pipe network and demands loaded into the hydraulic model
- Requested information on water delivery from BRA to update model and analyze results
 - Met on 10/16 with City for the first workshop to review model results
- Will meet again in late November for next progress meeting
- Future model scenario development, analysis and CIP planning can be coordinated with 2020 comprehensive plan if HDR needs to pause

Drainage Master Plan

- Met with Halff Associates on October 30 to discuss final proposal
- Halff Associates is preparing proposal for City Council consideration

Downtown Streets

- HDR created an exhibit for utilizing remaining funds downtown showing a streetscape option for 2nd Street from Main St. Porter St.
 - Estimate shows full implementation between \$800,000
- Met with Doug Moss on 10/25 to discuss streetscape improvements to 2nd Street
 - HDR to develop a concept for streetscape improvements from Talbot to Porter on 2nd Street
 - Doug is looking at concepts to update streetscape and usable space per the Downtown Master Plan utilizing planters and pavement markings.
- The City will discuss whether the scope of the remaining funding is pavement rehabilitation or downtown master plan implementation next year.

Grant Items

Safe Routes to School

- Mallard St. from FBC to Pasemann Elementary
 - o Application submitted on 8/14. Will hear results in December 2019.
 - o Project has made three rounds of cuts and is a finalist

Valero projects

- Reviewing proposal from consultant regarding options for design work, develop construction documents and project management.
- Once this is complete and a consultant selected, staff will proceed with getting more detail estimates for phase one work for adding the Robinson restroom.
- Once the price estimates and vendors are fully identified and complete, we will bring this phase one project to Council for approval.

Taylor Regional Park Phase II

- The City is starting the process of transferring the land and the match dollars (\$40K) from the Taylor Parks Foundation.
- Both of these transfer items will be on a future Council agenda for approval.
- The City has also started reviewing and evaluating a proposal from SEC Planning to design, develop construction documents and administer the contracts.

Grant Update

- Judy Langford will be giving an overall grant update attached to this report.