CITY COUNCIL MEMORANDUM

City Council Meeting: October 14, 2025

Department: City Manager

Subject: Update on Major Projects in Progress

Background

This is the monthly update on large projects that are in progress or in the planning process. This update is being provided so Council will be up to date on the progress of these large projects. If Council desires more information on any project or on projects not on this list, please reach out to staff and that information will be provided.

Facilities Projects:

1. Fleet Building Parking Lot

Project Description – Pave the open grassy area located at 27 Commercial Place

- o Project Status: Site Plan Development and Construction Design
- o Projected Completion: To be determined
- o Consultant: Unintech Consulting Engineers, Inc.
- o Contractor: To be determined

Project Update: This project is being pushed back to FY26-27 as we need to reallocate funding from this project to help fund the repairs of the retention wall and pavers at the Schertz Library.

2. Library Retention Wall (Pavers)

Project Description – Replacing the failing plastic panels around the library foundation with concrete panels. This includes removal and replacement of some of the concrete pavers in the rear courtyard.

- o Project Status: Design
- o Projected Completion: Spring 2026
- o Project Cost: \$350,000
- o Consultant: Unintech Consulting Engineering
- o Contractor: To be determined

Project Update: No change since last report. Staff is reviewing internally whether to replace the pavers with concrete with this project.

3. Fire Station 4

Project Description – Fire Station 4 Design and Build

- o Project Status: Site Plan Submitted to the city. Construction Design going to formal pricing (GMP) and plans being submitted to the City
 - i. Working with CPS to get design and pricing for electrical
 - ii. New easement established for putting in powerlines
 - 1. Easement is being surveyed and pole locations being marked
- o Projected Completion: December 2026
- o Project Cost: Estimated \$13.25 million
- o Consultant: AGCM Owner Rep
- o Architect: Martinez Architecture
- o Contractor: Marksman CMAR

Project Update: Floor Plan review and Renderings to be coming soon for preview to Council once final GMP comes forward, we will be working with CM to bring to CC

4. FM 78 Build Out PD CID Property Room

Project Description – Remodel a portion of the County Building that PD will utilize for CID and Property

- o Project Status: Pending approval from County
- o Projected Completion: To be determined once the project is approved by Guadalupe County.
- o Consultant: TBD
- o Contractor: TBD

Project Update: Conducted a walk through with sister city departments and have developed a rough draft of design build. Staff working on a scope of work for architectural and construction design for RFB.

5. Police Department Building Remodel

Project Description – Remodel office areas within building 06 where the Police Department operates. Areas to remodel may include the current CIS division, P&E holding area, and possibly other offices along that hallway.

- o Project Status: Pending approval from the County that PD can move into the County building. Once that project is approved, this one can move forward.
- o Projected Completion: To be determined once the County FM 78 project moves forward.
- o Consultant: TBD
- o Contractor: TBD

Project Update: Internal PD discussions on options for refurbishing PD work area once FM 78 build out is completed. In a holding status until we finalize administrative tasks with FM 78 Build Out PD CID Property Room project.

Drainage Projects:

1. FM 78 South Channel Silt Removal

Project Description – Silt removal for the existing FM 78 South Drainage channel to include permitting, easement acquisition and construction.

- o Project Status: Easement Acquisition
- o Projected Completion: Summer 2025
- o Project Cost: Design \$32,100, Drainage Report \$4,600
- o Consultant: Unintech Consulting Engineers, Inc.

o Contractor: TBD

Project Update: No new updates since last council meeting. Design of the project is complete. The project has been on hold pending resolution of some easement acquisition challenges. Staff are working to identify the appropriate path of access to the channel. Unintech will resume work to acquire necessary easements for the project once those challenges have been resolved. After easements are acquired, the project will be rebid, and construction will proceed.

2. Pickrell Park & FM 1518 Drainage

Project Description – Installation of underground drainage, upgraded creek outfalls and provide localized surface drainage swales. Sanitary sewer relocation within areas of conflict with proposed drainage improvements

o Project Status: Preliminary Engineering Study

o Projected Completion: TBD

o Project Cost: \$41,987 - \$47,500 NTE (study only)

o Consultant: Unintech Consulting Engineers, Inc.

o Contractor: TBD

Project Update: Unintech and City staff met to discuss the project scope and the goal of the drainage study. Unintech has coordinated with their surveyors to perform the field work.

3. Wendy Swan Drainage

Project Description – Removal of an existing concrete retaining wall, install underground drainage and fill to grade with localized surface drainage.

o Project Status: Design

o Projected Completion:

o Project Cost: Design \$108,500 (\$115,000 NTE), Construction Estimate \$939,000

o Consultant: Unintech Consulting Engineers, Inc.

o Contractor: TBD

Project Update: Unintech and City staff met to discuss the project scope and the goal of the project. Unintech has coordinated with their surveyors to perform the field work.

4. Friesenhahn Lift Station Drainage Improvements

Project Description – Drainage study of Friesenhahn Lift Station site will be performed and used to develop plans for construction of recommended improvements to remedy poor drainage conditions around the site.

o Project Status: Study and Design

o Projected Completion: TBD

o Project Cost: Design \$74,815 Construction Estimate TBD

o Consultant: Utility Engineering Group

o Contractor: TBD

Project Update: UEG and City staff met to discuss the project scope and the goal of the project. UEG has coordinated with their surveyors to begin the field work. City staff is working to provide as-built information to the consultant to be incorporated into the design

Water and Wastewater Projects:

1. Woman Hollering Creek Wastewater Interceptor Main and Lift Station

Project Description – Design and construction of a sanitary sewer system to collect and convey wastewater to the future CCMA water reclamation plant off Trainer Hale Road in Southern Schertz. The system consists of approximately 19,000 linear feet of 30" gravity wastewater line running generally along Woman Hollering Creek from the existing Sedona lift station on FM 1518 to a new lift station on IH 10 and approximately 6,000 feet of force main from the lift station to CCMA plant. It also includes an additional 18" gravity line approximately 1,500 feet in length that will first serve the Hallie's Cove Subdivision. The system is necessary for the new CCMA plant to begin operation and to allow the existing Woman Hollering Lift Station at Sedona to be taken out of service.

- o Project Status: Construction
- o Projected Completion: Fall 2025
- o Project Cost: Engineering/Design \$1,187,594, Land purchases, ROW, legal and advertising \$700,810, Construction \$11,100,000, totaling \$12,988,404
- o Design Engineer: Cobb Fendley & Associates, Inc.
- o Owner's Representative: AGCM, Inc.
- o Contractor: Thalle Construction Co, Inc.

Project Update: The collection and conveyance system including the lift station was put into operation March 3, 2025. The CCMA South Plant is operational. The Woman Hollering Package Treatment Plant has been shut down and is being cleaned and removed from the leased property location. The Sedona Lift Station and the pump and haul operation at Hallie's Cove are being decommissioned. Staff continues to work with the contractor on correction of items identified on the punchlist for the project to be completed. It is estimated that the remainder of the work on the project will take several months to complete.

2. Riata Lift Station Relocation

Project Description – Relocation of the Riata Lift Station ahead of TxDOT's IH 35 NEX project to remove it from conflict with the proposed highway improvements. The design phase included identification of a new site for the list station, design of new lift station and design of the abandonment of the existing lift station. Property and easement acquisitions were required. The new lift station is needed to maintain sewer services.

- o Project Status: Begin Construction 4th Quarter of 2024.
- o Projected Completion: Summer 2026
- o Project Cost: Design & Acquisition of easements and existing lift station \$478,000; Construction: \$2,545,375
- o Consultant: Utility Engineering Group, PLLC
- o Contractor: Keystone Construction
- o Project Update: Keystone is working on the electrical installation at the site. UEG and City Staff are preparing for initial testing of the pumps and other components at the lift station.



3. FM 1518 Utility Relocations

Project Description – Relocation of water and sewer utilities to avoid conflicts as part of the TxDOT FM 1518 Improvement Project.

- o Project Status: Construction
- o Projected Completion: The City's utility relocation portion of the project is expected to be completed in the summer of 2025.
- o Project Cost: Design NTE \$980,000, Construction Joint Bid \$8,986,837/Aztec 16" Line \$884,270
- o Consultant: Halff Associates
- o Contractor: SER Construction Partners (TxDOT's General Contractor)/Qro Mex Construction (Aztec 16" Line)

Project Update: No new updates since last meeting. SER has slowed down on the installation of water and sewer on the north end of the project due to CCMA working on their utility relocations within the same area. Once CCMA is completed in the area, SER will resume utility installation. TXDOT is reviewing the City's request to fully abandon in place the old 10" sewer line near the Founders School. If approved, Capital Excavation will be complete with the public water and sewer install in this location.

4. Corbett Ground Storage Tank

Project Description – Construction of a new 3-million-gallon Ground Storage Tank (GST). The GST will be used to fill the existing Corbett Elevated Storage Tank and provide additional water storage capacity. This new GST will receive water directly from the Schertz Seguin Local Government Corporation.

- o Project Status: Construction Phase
- o Projected Completion: Fall 2025
- o Project Cost: Design \$466,265, Construction \$7,360,054
- o Consultant: Unintech Consulting Engineers
- o Contractor: Pesado Construction Co.

Project Update: Pesado has installed the majority of the electrical equipment and City staff has performed a site visit to inspect the installation. A list of items has been given for items to correct

and Pesado is working through those items. Once all of the electrical work is complete, testing of the pumps and ground storage tank will begin.

5. Water Loop Lines

Project Description – Install 12" water main lines to provide a looped distribution system from Ware Seguin to Lower Seguin and Pfeil Road to N Graytown Road.

- o Project Status: Design/Easement Acquisition
- o Projected Completion: Spring 2026
- o Project Cost: Design NTE \$200,000, Construction Estimate \$4,400,000

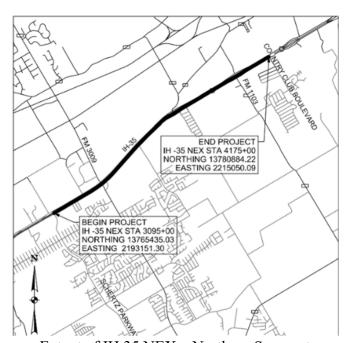
Project Update: No new updates to this project at this time. We continue working on the easement acquisition for this project.

6. IH 35 NEX-North Utility Relocations

Project Description – Relocation of water and sewer utilities to avoid conflicts as part of the TxDOT IH 35 NEX project.

- o Project Status: Design
- o Projected Completion: Joint Bid Construction is planned for End of 2026
- o Project Cost: Design & Easement Acquisition Services \$1,250,000
- o Consultant: Halff Associates

Project Update: The bid on August 21st is recommended to be rejected due to only having one (1) bid, and it was substantially higher than the consultants OPCC. The project is being re-bid on October 2nd.



Extent of IH 35 NEX – Northern Segment

7. Robin Hood Way Waterline Replacement

Project Description – Replacement and upsizing of water line in Robin Hood Way, Sherlock Lane, and Nottingshire. The main replacement is to increase flows in the area, particularly to meet fire flow requirements. The project also includes street resurfacing and rehabilitation work that was previously removed from the SPAM project.

o Project Status: Design

o Projected Completion: Fall 2025

o Project Cost: \$5,350,000

o Consultant: Kimley-Horn & Associates

Project Update: Staff and the consultant had a field meeting to review some of the elements in the proposed project. Some of the street defects have grown in size and some additional curb and gutter replacement is needed to address some drainage issues. The consultant is refining the project plans and preparing a new cost estimate for the project.

8. Bell North Sewer Extension

Project Description – Ten commercial properties on the west end of Bell North Drive are served by private grinder pumps that pump into a public wastewater force main that discharges into a manhole near 17316 Bell North Drive. This project is the construction of a gravity sewer main within Bell North Drive that will flow toward and discharge into the main on Doerr Lane.

o Project Status: Design

o Projected Completion: TBD

o Project Cost: Design \$95,000

o Consultant: Freeland Turk Engineering Group LLC

Project Update: Staff is working with Freeland Turk to prepare the construction contract documents. Once complete, we will start advertising to bid the project.

9. Northcliffe Country Club Estates Water and Wastewater Main Replacement

Project Description – replacement of the water and wastewater mains and rehabilitation of the streets in the Northcliffe Country Club Estates subdivision.

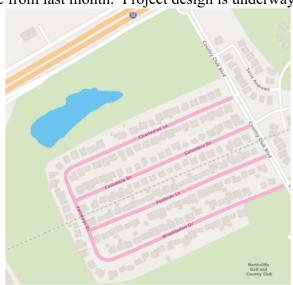
o Project Status: Design

o Projected Completion: Fall 2026

o Project Cost: Design & Easement Acquisition Services - \$10,435,000

o Consultant: Unintech Consulting Engineers, Inc.

Project Update: No change from last month. Project design is underway.



10. Cibolo West Wastewater Trunk Main

Project Description – Installation of approximately 21,680 LF of gravity wastewater trunk main that will collect wastewater at the location of the Saddlebrook Wastewater Lift Station as well as areas north of Schaefer Road and convey flows south along a route including along Weir and Trainer Hale Roads and the west side of Cibolo Creek to the CCMA South Water Reclamation Plant. Having this line in place will ultimately allow the decommissioning of the Corbett and Saddlebrook Lift Stations. The project is a collaboration between the City of Schertz and Green Valley Special Utility District (GVSUD).

- o Project Status: Route Study
- o Projected Completion: Study expected to be complete Summer 2025
- o Total Project Cost: \$16,213,000
- o Consultant for Study: Lockwood, Andrews, & Newnam, Inc.

Project Update: Staff received the Final Technical Memorandum, "Cibolo West Trunk Main Route Study and Analysis" from the consultant at the end of August. The report includes the final proposed alignment, line sizes, easement needs, and preliminary cost estimates. Staff will meet with the consultant in early October to review the final deliverable. The next phase of the project will be the acquisition of easements needed for the line.

11. Elevated Storage Tank Pipe Replacement and Tank Painting

Project Description – Rehabilitation of vertical fill and drain line piping in the East Live Oak and Northcliffe elevated storage tanks due to increased signs of fatigue at the welded joints. The project also includes the painting of the interior and exterior of the East Live Oak and Northcliffe elevated tanks and the Ware Seguin ground storage tank.

- o Project Status: Design
- o Projected Completion: Design expected to be complete Fall 2025
- o Total Project Cost: \$2,600,000 Estimated Total
- o Consultant for Study: Unintech Consulting Engineers, Inc.

Project Update: Inspection of tanks has been completed, awaiting final report. Staff is working with consultant to hire a contractor who is able to perform sampling of the piping with as little disruption to service as possible. We were able to obtain one bid from a contractor who would take on this task and three to refuse. Contractor selection to begin. Once the samples are taken and testing complete, the results will be evaluated to determine the underlying cause of the deterioration and design the rehabilitation plan.

12. Schertz Parkway 16" Water Transmission Main Replacement

Project Description – Replacement of approximately 1,200 linear feet of 16" water transmission main along Schertz Parkway between Mare Way and Maske Road.

- o Project Status: Design
- o Projected Completion: TBD
- o Project Cost: Design \$180,824 (\$220,000 NTE), Construction Estimate \$1,575,000
- o Consultant: Unintech Consulting Engineers, Inc.
- o Contractor: TBD

Project Update: The consultant has completed the field survey and project design is underway.

13. FM 3009 18" Water Transmission Main Replacement

Project Description – Replacement of approximately 7,600 linear feet of 18" water transmission main.

- o Project Status: Design
- o Projected Completion: TBD
- o Project Cost: Design \$431,752 (\$475,000 NTE), Construction Estimate (including easement acquisition) \$4,875,000
- o Consultant: Unintech Consulting Engineers, Inc.
- o Contractor: TBD

Project Update: Unintech and City staff met to discuss the project scope and the goal of the project. Unintech has coordinated with their surveyors to perform the field work. Staff is working to gather as-built plans of the existing water lines and tie-ins to be used with the design.

14. IH 35 Ground Storage Tank and Pump Station

Project Description – Construction of a 3-million-gallon ground storage tank and pump station adjacent to the existing IH 35 elevated storage tank to provide storage capacity that can be filled during non-peak hours of the day.

- o Project Status: Design
- o Projected Completion: TBD
- o Project Cost: Design \$728,068 (\$800,000 NTE), Construction Estimate (including land acquisition \$13,750,000
- o Consultant: Unintech Consulting Engineers, Inc.
- o Contractor: TBD

Project Update: Unintech and City staff met to discuss the project scope and the goal of the project. Unintech has coordinated their surveyors to perform the field work. Staff is working to determine pump performance requirements to provide to the consultant.

15. Lift Station Decommissioning

Project Description – Decommissioning of Elbel and Whisper Branch Lift Stations including regulatory documentation and physical demolition and abandonment. The project also includes the development of a lift station decommissioning standard guidance document that can be used by the City for future lift station decommissioning projects.

- o Project Status: Design
- o Projected Completion: TBD
- o Project Cost: Design \$49,635 Construction Estimate TBD
- o Consultant: Utility Engineering Group
- o Contractor: TBD

Project Update: UEG and City staff met to discuss the project scope and the goal of the project. UEG has coordinated their surveyors to perform the field work. Staff is working to gather as-built information on the existing lift station sites.

Street Projects:

1. Main Street Improvements Project

Project Description – The project will improve sidewalks, provide street lighting, way-finding signage, landscaping, utility relocations, and architectural elements such as decorative concrete, decorative lighting, screening, and area signage. This project will also replace aging water and sanitary sewer mains and reconstruct the street with a new, stronger pavement section. Additionally, Lindbergh between Main and Exchange will be reconstructed.

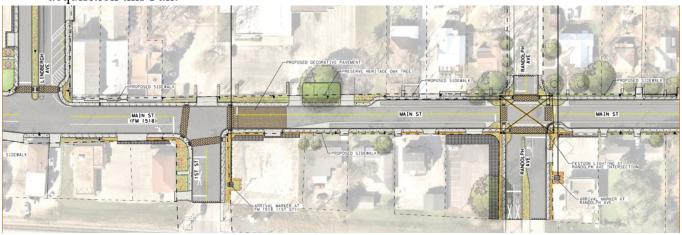
o Project Status: Design

o Projected Completion: Fall 2027

o Project Cost: Design NTE \$2,173,905, Construction \$24,600,000

Consultant: Kimley- Horn Associates

Project Update: No change since last month. Staff has confirmed the underground space needs for the other utilities and is coordinating with AT&T. Final plans for the water main and sewer main replacement are in progress. Staff expects to start the public outreach effort and easement acquisition this Fall.



2. Lookout Road Reconstruction

Project Description – The project involves reconstruction of Lookout Road from Schertz Parkway to Doerr Lane. A traffic signal at the Lookout Road/Schertz Parkway intersection will also be installed. The project also includes the replacement and upsizing the existing sanitary sewer main in Lookout Road from Doerr Lane to Schertz Parkway.

o Project Status: Design

o Projected Completion: March 2026

o Project Cost: Design \$571,000 (\$20,000 from Selma), Construction estimate \$6,738,092 (\$100,000 from Selma)

o Design Consultant: Halff Associates

Project Update: No changes from last month. Right-of-Way acquisition at the Schertz Parkway and Doerr Lane intersections is underway. Our consultant is coordinating with the utility companies to get the known conflicts addressed. There are some last-minute sewer line changes are being incorporated into the project plans to up-size part of the new sewer line to a 24" diameter. Staff will be working with EDC to start detailed public outreach to businesses in the near future.

3. Lower Seguin Road Reconstruction

Project Description – The project will reconstruct a 2.9-mile segment of Lower Seguin Road to widen and improve the street to the section identified in the Master Thoroughfare Plan. The City intends to pursue Federal DCIP funding for project construction.

o Project Status: Design

o Projected Completion: January 2027

o Project Cost: \$18,200,000

o Consultant: Halff & Associates

Project Update: Staff has identified another funding source Defense Economic Adjustment Assistance Grant (DEAGG) that can be used to help pay for project construction. Staff and the consultant have met with individuals familiar with/involved with this funding source and have prepared an application for funding for this year's funding call. On the October 14th agenda is an item asking Council to authorize applying for this funding. This funding is also "compatible" with DCIP funding. This means that if the DEAAG funding application is successful, we can still apply for and receive DCIP funding to also help pay for the project construction. Staff and the consultant also have a meeting scheduled with DCIP personnel later this month to get feedback on our unsuccessful DCIP application. We will use the feedback to revise our application and re-apply for DCIP funding next year.

4. Buffalo Valley South Resurfacing and Rehabilitation and Utility Replacements

Project Description – Water and sanitary sewer main replacements and street rehabilitation of Buffalo Valley South, specifically Mill Street, 1st St, 2nd St, Bowman St, Lee St, Church St, Zuehl St, and Wuest. PCI data was used to select the streets in the project. Project will be funded with a combination of SPAM funding (for the street rehabilitation) and ARP funding for the utility replacement.

o Project Status: Construction

o Projected Completion: Winter 2026

o Project Cost: \$5,705,000 (estimated total)

o Design Consultant: Unintech Consulting Engineering

o Contractor: E-Z Bel Construction, LLC

Project Update: The majority of the new sewer mains have been installed in the subdivision. Additional segments of the new sewer mains have been tested and passed. Work continues on the new water main installation and about 70% of the new lines are installed. Testing is still needed on most of the new water main segments. The street rehabilitation part of the project is expected to get started at the end of October.

5. Boenig Drive Reconstruction

Project Description – Reconstruction of Boenig Drive between Ware Seguin Road and Graytown Road. The reconstruction includes reconfiguration of the intersection with Ware Seguin Road to improve efficiencies and eliminate having two street intersections side-by side on Ware Seguin Road.

o Project Status: Design

o Projected Completion: Fall 2026

o Project Cost: \$3,240,000

o Consultant: Unintech Consulting Engineers, Inc.

Project Update: No change from last month. The preliminary plan review has been completed and comments provided to our consultant. The consultant is working on Final plans now.

6. 2024 SPAM Rehabilitation

Project Description – Rehabilitation of St. Andrews, Maple, and part of the Silvertree Subdivision streets. Rehabilitation involves removing the existing pavement, applying cement stabilizing to the material underneath, and placing a new layer of pavement on the street.

o Project Status: Construction

o Projected Completion: Spring 2026

o Project Cost: \$3,581,000

Consultant: Kimley-Horn AssociatesContractor: E-Z Bel Construction, LLC

Project Update: The project start has been further delayed as the contractor's street crews are still trying to finish other projects. The contractor expects to get started on the project near the end of this month. They will start working on doing the concrete removal and replacements in the project area. After the concrete work is completed, the street work will start.

7. 2025 SPAM Resurfacing

Project Description – Resurfacing of the streets in the Ashley Woods, Woodbridge, and Rio Vista subdivisions. Resurfacing involves performing localized concrete repairs; base repairs; asphalt level up; crack sealing; and applying a slurry seal to the surface of the streets.

o Project Status: Design

o Projected Completion: Spring 2026

o Project Cost: \$1,282,231

o Consultant: Kimley-Horn Associates

Project Update: No change from last report. Design is underway.



8. Kramer Farm Rehabilitation

Project Description – Rehabilitation of the western streets in Kramer Farm Subdivision. Rehabilitation involves removing the existing pavement, applying cement stabilizing to the material underneath, and placing a new layer of pavement on the street.

o Project Status: Construction

o Projected Completion: Spring 2026

o Project Cost: \$1,446,582

o Consultant: Kimley-Horn Associates

Project Update: No change from last report. Design is underway.



9. FM 3009 Overpass

Project Description – TXDOT project for overpass construction at the FM 3009/FM 78 intersection to elevate the main lanes of FM 3009 over the railroad tracks and FM 78. On and off ramps will be provided so vehicles can travel between FM 3009 and FM 78 at the intersection. The project includes some improvements to FM 78 to improve operational efficiencies of the on and off ramps.

- o Project Status: Schematic Design and Environmental Clearance
- o Projected Completion: TBD
- o Project Cost: \$40,000,000 (TXDOT)
- o Consultant: Kimley-Horn Associates

Project Update: No change from last month. The schematic plans and the environmental clearance are still underway. TXDOT has formally applied to the Alamo Area Metropolitan Planning Organization (AAMPO) for construction funding. While TXDOT has applied for funding, this doesn't mean the funding will be available and construction starting soon. By applying for funding now, it gets the project "on the list" for AAMPO to consider and does not mean construction will occur soon. While funding is being considered by AAMPO, the environmental clearance and design efforts will continue, and more public meetings will be held to help refine the project design.

Parks & Recreation Projects:

1. Schertz Soccer Complex Irrigation Water Storage Project

Project Description – Upgrading electrical components, upsizing well pump and piping, and adding storage capacity for irrigation of the Schertz Soccer Complex.

- o Project Status: Pending Construction Schedule
- o Projected Completion: Fall 2025
- o Project Cost: \$200,000 (estimated total)
- o Consultant: Unintech Engineering
- o Contractor: Kutscher Drilling

Project Update: Drilling construction began on September 8. Anticipated completion of the new well is October 10. Once the new well is drilled, the final phase is adding the additional storage tanks which city staff will facilitate and is currently acquiring bids.

I.T. Projects:

1. Asset Management- Work Order System – Open Gov

Project Description- Replace the current work order and asset management systems

o Project Status: In progress

o Projected Completion: Fall 2025

o Project Cost: Approximately \$470,000

o Contractor: Open Gov

Project Update: No change since last report. OpenGov is now preparing to begin Phase II of the software integration, which will include Parks, Drainage, and Streets, starting in September.

Studies and Plans:

1. Master Thoroughfare Plan and Roadway Impact Fee Update

Project Description – Update to City's Master Thoroughfare Plan and Roadway Impact Fee Program.

o Project Status: Study

o Projected Completion: Schedule Pending

o Total Project Cost: \$\$149,460 (\$170,000 NTE)

o Consultant for Study: Kimley-Horn Associates

Project Update: Staff held a kick-off meeting with the consultant and has provided the consultant with some initial information (GIS files, recent bid tabs, etc.) The consultant is actively working on the project.

2. Southern Schertz Interim Sewer Service Study

Project Description – Until the completion of expansion of the CCMA South Water Reclamation Plant, treatment capacity in southern Schertz is severely limited. This project is a study to identify potential short-term and long-term sewer service treatment options for the City's southern service area.

o Project Status: Study

o Projected Completion: Schedule Pending

o Total Project Cost: \$59,695

o Consultant for Study: Utility Engineering Group

Project Update: UEG and City staff met to discuss the project scope and the goal of the study. Staff is working to provide the consultant with the existing capacities of lift stations and treatment as well as the existing customer base and known planned development.

3. Regional Flood Planning

Though not a formal, funded study, Staff is working with Regions 11 and 12 Flood Planning Groups to identify flooding issues throughout the City and flood management strategies to address them. Staff has provided information previously missing from the groups' mapping regarding low water crossings, critical facilities, shelters, etc.

TxDOT Roadway Projects:

Note: If links do not work, please contact engineering@schertz.com

- 1. FM 1103 Improvement Project: Construction officially began in November 2022 and was originally expected to be complete in fall 2026. Minor progress is being made on the roadway while utility relocation continues. General project updates are available by signing up at this link: FM 1103 Construction Newsletter
- 2. FM 1518 Improvement Project: SER Construction, LLC, formally began construction on April 9, 2024. The contractor has leased property owned by the City on Schaefer Road to stage construction activities. The first few months of the project will be mainly underground utility construction and will mostly take place outside travel lanes. While there may be some delays, major traffic disruptions should not be experienced much during this phase of the project. The project is currently anticipated to be completed in 2028. Updates regarding the FM 1518 project are available by visiting and subscribing at the following link: FM 1518 Expansion
- 3. IH-35 NEX (I-410 South to FM 1103): The central segment of the I-35 Northeast Expansion project continues with Alamo NEX Construction handling the design-build project. The central section runs from 410 N to FM 3009. Utility coordination work for the northern segment of the project is underway. TxDOT consultants have met with Public Works and Engineering Staff to begin establishing relocation needs. The City will be reimbursed for the costs of all relocations needed except for any upsizing or improvements above current conditions. Updates about the project can be obtained by signing up at the following link: I 35 NEX Project Updates
- **4. IH-10 Graytown Road to Guadalupe County Line: Work** for the widening of the main lanes and utility relocations continues. Work on the FM 1518 bridge over IH 10 continues and will involve numerous episodes of the rerouting of traffic including shifting lanes and detours as necessary. Updates regarding the IH 10 project are available by signing up at the following link: IH 10 Expansion Information