

CITY COUNCIL MEMORANDUM

City Council Meeting: November 18, 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

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

Project Update: This project is being pushed back to FY26-27 due to the need to reallocate funding from this project to help fund the repairs of the retention wall and pavers at the Schertz Library. In the interim, Public Works will be paving a small area of the lot to provide additional improved surface for parking and storage of vehicles and equipment in order to comply with the City's regulations regarding the use of unimproved surfaces.

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.

- Project Status: Design
- Projected Completion: Spring 2026
- Project Cost: \$350,000
- Consultant: Unintech Consulting Engineering
- 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 Build

- Projected Completion: December 2026
- Project Cost: Estimated \$13.25 million
- Consultant: AGCM – Owner Rep
- Architect: Martinez Architecture
- Contractor: Marksman – CMAR

Project Update: Project Status: Design completed and project GMP expense approved by council. Site Plan has been approved by the city. CPS is working through install of power lines to site. Discussing groundbreaking to be done after CPS work completed.

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

- Project Status: Approved by the County
- Projected Completion: TBD
- Consultant: TBD
- Contractor: TBD

Project Update: Conducted a walk through with sister city departments and developed a rough draft of the design-build rough draft of design build. Scope of work for architectural and construction design completed for RFB.

5. Police Department Building Remodel

Project Description – Remodel office areas within building #6 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.

- Project Status: Once the FM 78 project has begun and is nearing completion, we can move forward.
- Projected Completion: TBD
- Consultant: TBD
- 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. the PD work area once the FM 78 build-out the PD work area once the FM 78 build-out

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.

- Project Status: Easement Acquisition
- Projected Completion: Fall 2026
- Project Cost: Design \$32,100, Drainage Report \$4,600
- Consultant: Unintech Consulting Engineers, Inc.
- 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

- Project Status: Preliminary Engineering Study
- Projected Completion: TBD
- Project Cost: \$41,987 - \$47,500 NTE (study only)
- Consultant: Unintech Consulting Engineers, Inc.
- Contractor: TBD

Project Update: Unintech is completing the field work for the drainage and sewer analysis. They are working to provide a report to City staff for review.

3. Wendy Swan Drainage

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

- Project Status: Design
- Projected Completion: Summer 2026
- Project Cost: Design \$108,500 (\$115,000 NTE), Construction Estimate \$939,000
- Consultant: Unintech Consulting Engineers, Inc.
- Contractor: TBD

Project Update: Unintech is completing the fieldwork for the drainage improvements. They are working on the preliminary design and will provide this to City staff for review prior to final design.

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.

- Project Status: Study and Design
- Projected Completion: TBD
- Project Cost: Design \$74,815 Construction Estimate TBD
- Consultant: Utility Engineering Group
- Contractor: TBD

Project Update: UEG is completing the field work for the drainage improvements. They are working on the study to provide to City staff which will outline improvements to be made to the site and surrounding area.

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.

- Project Status: Construction
- Projected Completion: Fall 2025
- Project Cost: Engineering/Design \$1,187,594, Land purchases, ROW, legal and advertising \$700,810, Construction \$11,100,000, totaling \$12,988,404
- Design Engineer: Cobb Fendley & Associates, Inc.
- Owner’s Representative: AGCM, Inc.
- 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 have been decommissioned. The contractor continues to work 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 may still take several months to complete but as stated, the project is operational. Staff will be presenting a final change order to Council at the December meeting. The change is related to a late identification of the need to elevate the main disconnect to the lift station due to floodplain considerations.

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 lift 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.

- Project Status: Begin Construction 4th Quarter of 2024.
- Projected Completion: Summer 2026
- Project Cost: Design & Acquisition of easements and existing lift station \$478,000; Construction: \$2,545,375
- Consultant: Utility Engineering Group, PLLC
- Contractor: Keystone Construction
- Project Update: Keystone has performed their contractor initial start-up of the new lift station. A formal start up is scheduled with Engineering and Public Works to test all mechanical and electrical equipment. Once this is completed and all punch list items corrected, the lift station will be placed into service and Keystone will then begin the demo of the existing lift station. The generator for the site is scheduled for delivery and installation in February, so a second start up will be performed at that time to ensure the generator functions properly.



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.

- Project Status: Construction
- Projected Completion: The City's utility relocation portion of the project is expected to be completed in the summer of 2025.
- Project Cost: Design NTE \$980,000, Construction Joint Bid \$8,986,837/Aztec 16" Line \$884,270
- Consultant: Halff Associates
- 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 approved the City's request to fully abandon in place the old 10" sewer line near the Founders School.

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.

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

Project Update: We are waiting for CPS to fully energize the new electrical service. Once this 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.

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

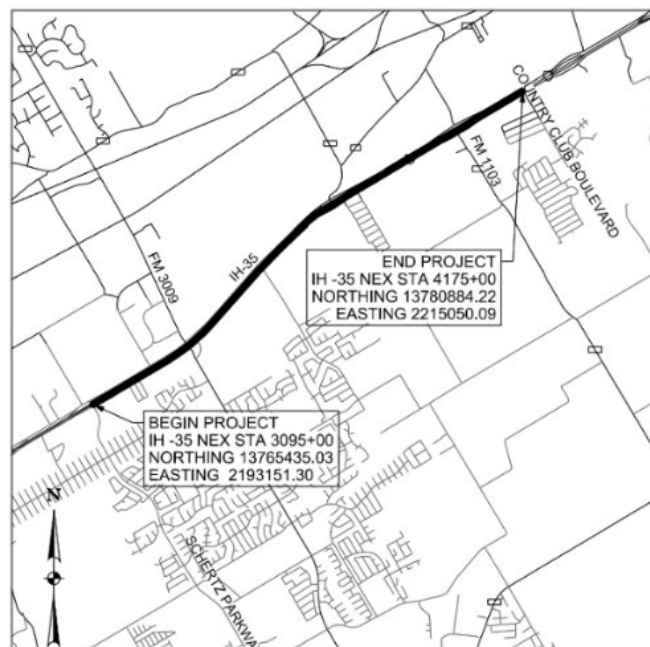
Project Update: Staff continues to work on the easement acquisition for this project. A resolution to use the City’s power of eminent domain for several easements for which negotiations have been futile will likely be brought before Council in an upcoming meeting.

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.

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

Project Update: Award of the construction contract for the non-joint bid portion of this project is being brought before Council at the November 18 meeting. This part of the project includes wastewater relocations in preparation of the TxDOT work. A task agreement with Halff Associates is also proposed for approval for inspection services for construction of both the non-joint bid and the joint-bid water relocation portion of the project.



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.

- Project Status: Design
- Projected Completion: Fall 2025
- Project Cost: \$5,350,000
- Consultant: Kimley- Horn & Associates

Project Update: The consultant is continuing to refine the project plans. The project scope is changing slightly to replace a short section of existing water main between Nottingshire and FM 1518. If left alone, this section would be a short section of existing pipe in between new sections of pipe – the mains at FM 1518 are being relocated (replaced with new lines) as part of the FM 1518 reconstruction project and this project's new water main in the Schertz Forest Subdivision. The project is also adding automated flushing fixtures instead of manual ones to the project to help reduce staff time needed for future flushing operations.

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.

- Project Status: Design
- Projected Completion: TBD
- Project Cost: Design \$95,000
- Consultant: Freeland Turk Engineering Group LLC

Project Update: The final construction contract documents are being prepared, and the project will begin advertisement for bid.

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.

- Project Status: Design
- Projected Completion: Fall 2026
- Project Cost: Design & Easement Acquisition Services - \$10,435,000
- 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).

- Project Status: Easement Acquisition
- Projected Completion: TBD
- Total Project Cost: \$16,213,000
- Consultant for Route Study: Lockwood, Andrews, & Newnam, Inc.
- Consultant for Easement Acquisition: TBD

Project Update: Staff received the Final Technical Memorandum, “Cibolo West Trunk Main Route Study and Analysis” from the consultant and it has been deemed complete. The report includes the final proposed alignment, line sizes, easement needs, and preliminary cost estimates. The project has also been reviewed by the Texas Historical Commission which concurs with the study done as part of the route analysis. No further review of above-ground resources is required but an archeological survey will be necessary during design of the project. 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.

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

Project Update: The inspection of the tanks has been completed, and the final report is pending. Staff are coordinating with the consultant to hire a contractor capable of performing piping sampling with minimal disruption to service. A contractor has been selected, and a proposal for additional services has been received. The team is currently working to obtain an approved NPT for the consultant. Once

sampling and testing are completed, the results will be analyzed to identify the root cause of the deterioration and to develop a 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.

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

Project Update: Staff has completed the review of the preliminary design. Unintech is working on corrections to be included in the final design.

13. FM 3009 18" Water Transmission Main Replacement

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

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

Project Update: Unintech has completed the field work and beginning the preliminary design for the transmission main.

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.

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

Project Update: Unintech is working to complete the field work. They are currently analyzing the water system to size pump and will provide recommendations to City staff to be used in their design.

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.

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

- Contractor: TBD

Project Update: UEG has completed their field work and is starting the preliminary design.

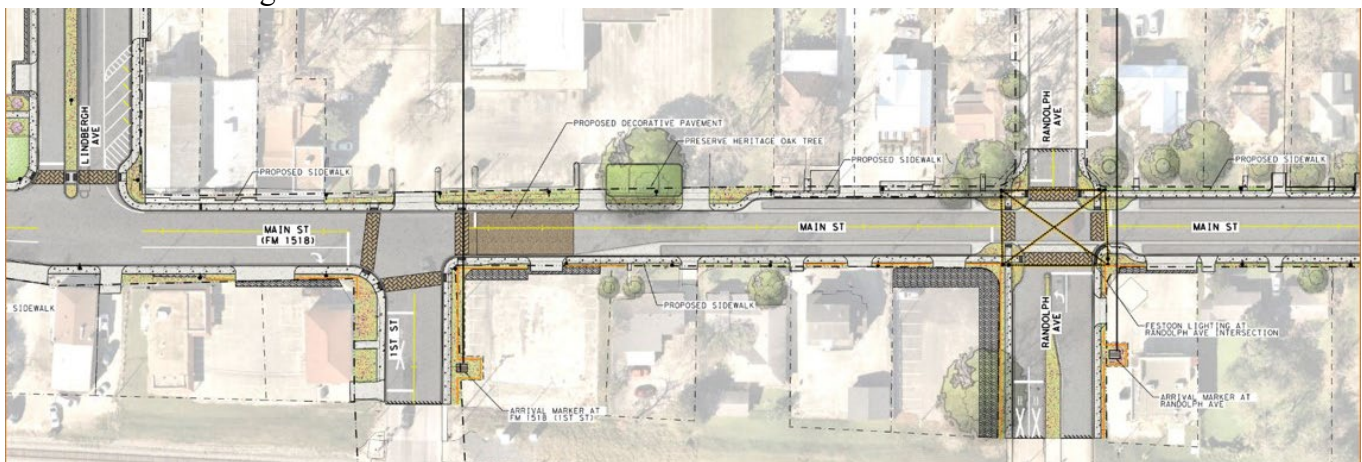
Street Projects:

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.

- Project Status: Design
- Projected Completion: Fall 2027
- Project Cost: Design NTE \$2,173,905, Construction \$24,600,000
- Consultant: Kimley- Horn Associates

Project Update: We have completed the coordination between AT&T and the other utilities. The end result of this effort is that there isn't enough capacity in the existing duct bank to accommodate everyone. Staff and our consultant are working to identify solutions, so all the utilities have a place to relocate underground.



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.

- Project Status: Design
- Projected Completion: March 2026
- Project Cost: Design \$571,000 (\$20,000 from Selma), Construction estimate \$6,738,092 (\$100,000 from Selma)
- 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.

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.

- Project Status: Design
- Projected Completion: January 2027
- Project Cost: \$18,200,000
- Consultant: Halff & Associates

Project Update: Work continues on refining the construction plans, right-of-way acquisition, and environmental clearance for the project. The DEAAG application for some project funding has been submitted. The Federal Government shutdown has precluded Staff from having a “debrief” meeting with the DCIP program officials concerning the failed application submitted earlier. Once the shutdown ends, we will be able to get our debrief meeting re-scheduled and receive feedback on our earlier application.

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.

- Project Status: Construction
- Projected Completion: Winter 2026
- Project Cost: \$5,705,000 (estimated total)
- Design Consultant: Unintech Consulting Engineering
- Contractor: E-Z Bel Construction, LLC

Project Update: Work continues on the utility replacements, and more residents have now been connected to new water and sewer mains into the subdivision. The start of the street work was delayed but is now underway. The first street work efforts will be on Mill Street, Zuehl, 1st Street, 2nd Street, and part of Church Street. The project is expected to be fully completed in early January.

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.

- Project Status: Design
- Projected Completion: Fall 2026
- Project Cost: \$3,240,000
- 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.

- Project Status: Construction
- Projected Completion: Spring 2026
- Project Cost: \$3,581,000

- Consultant: Kimley-Horn Associates
- Contractor: E-Z Bel Construction, LLC

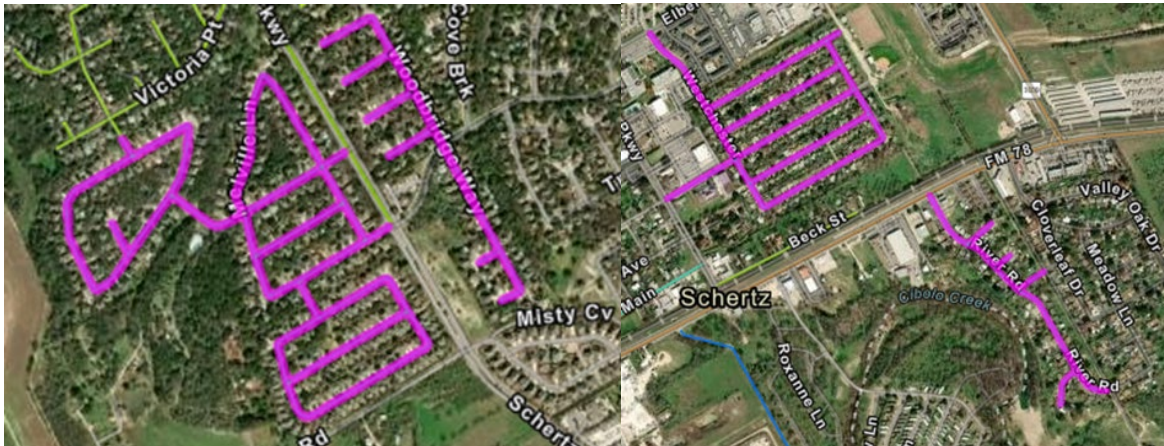
Project Update: Work has begun on the project on St Andrews Drive in the Northcliffe area. The initial work effort involves concrete repairs. The existing sections have been removed, and the contractor is working on the replacements now. Once the concrete work is completed, the street will be “rehabilitated.” The next area the contractor will work on is the Silvertree/Dove Meadows area.

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.

- Project Status: Design
- Projected Completion: Spring 2026
- Project Cost: \$1,282,231
- Consultant: Kimley-Horn Associates

Project Update: The bid package is nearing completion, and the project should be bid in the near future.



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.

- Project Status: Design
- Projected Completion: Spring 2026
- Project Cost: \$1,446,582
- Consultant: Kimley-Horn Associates

Project Update: The bid package is nearing completion, and the project should be bid in the near future.

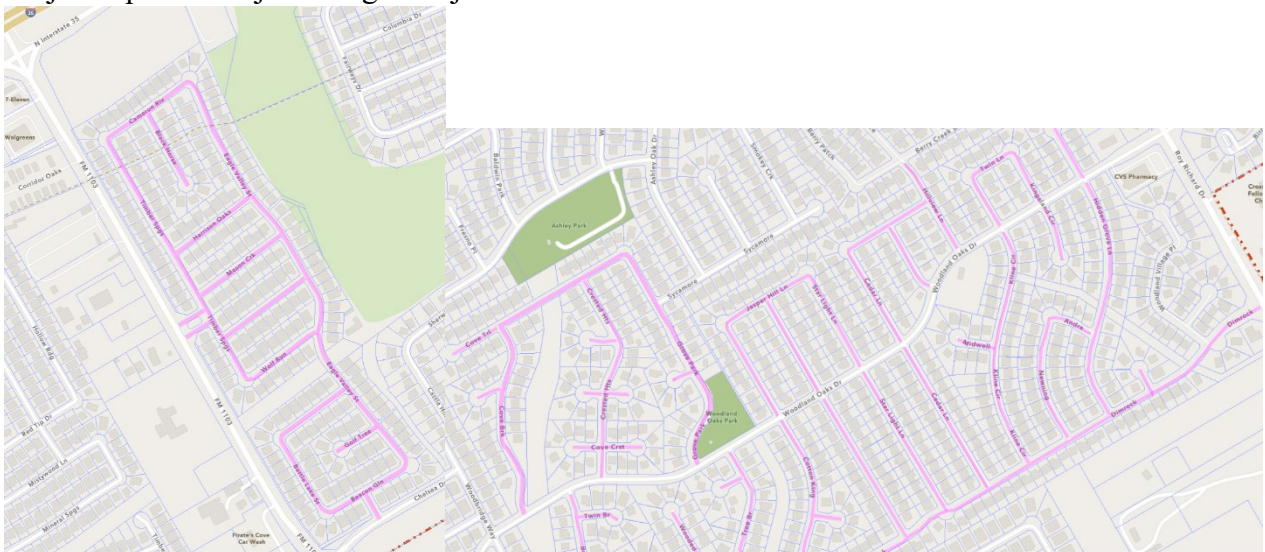


9. 2026 SPAM Resurfacing

Project Description – resurfacing of the streets in the Fairway Ridge; Woodland Oaks; and Horseshoe Oaks Subdivisions. The project will also include the YSAC recommended crosswalk improvements.

- Project Status: Design
- Projected Completion: Fall 2026
- Project Cost: \$1,780,000
- Consultant: Kimley-Horn Associates

Project Update: Project design has just started.

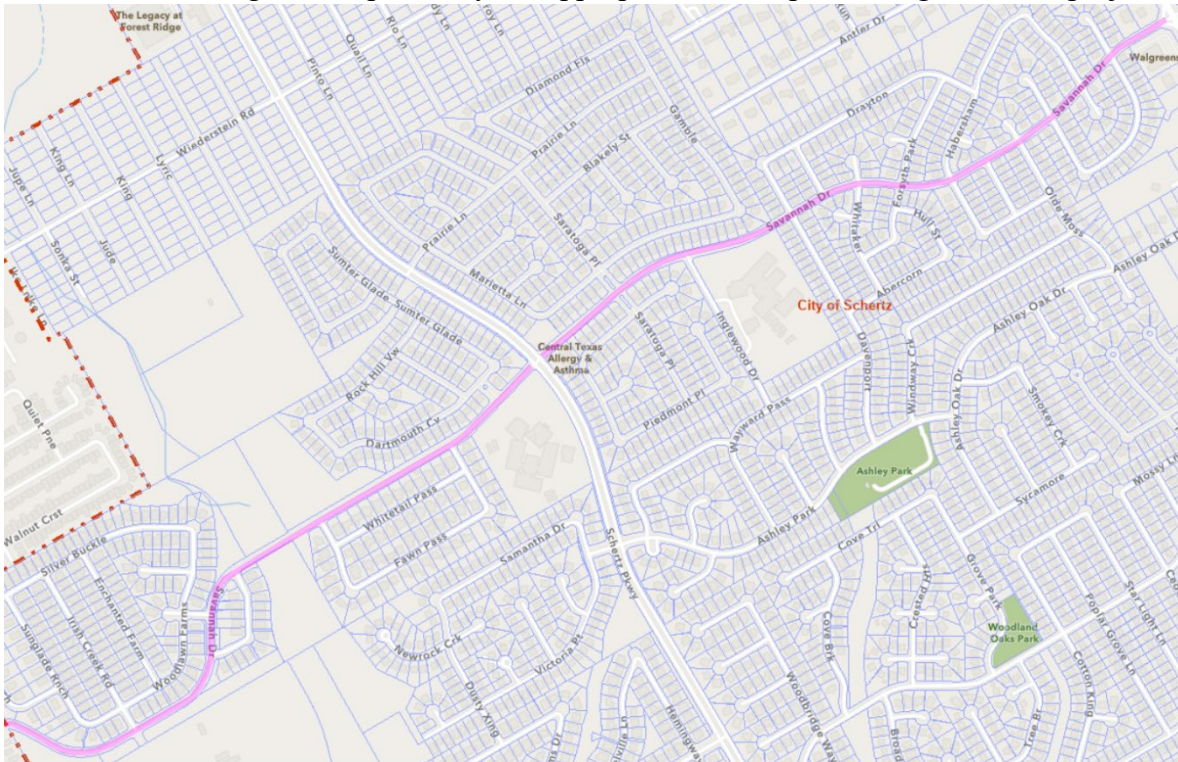


10. Savannah Drive Overlay

Project Description – Resurfacing of Savannah Drive from the Selma City Limits to FM 3009.

- Project Status: Construction
- Projected Completion: Fall 2026
- Project Cost: \$1,460,000
- Consultant: Kimley-Horn Associates

Project Update: Project design has just started. Geotechnical investigation on Savannah Drive is underway. The Geotechnical investigation involves using a Falling Weight Deflectometer to verify the strength of the existing pavement section and taking some core samples at various locations. The results of the testing will help identify the appropriate base repair strategies for the project.



11. 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.

- Project Status: Schematic Design and Environmental Clearance
- Projected Completion: TBD
- Project Cost: \$40,000,000 (TXDOT)
- 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.

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

Project Update: Drilling construction for the new well has been completed and the old well has been capped. Staff is acquiring bids for the storage tanks to finish up the project.

I.T. Projects:

1. Asset Management- Work Order System – Open Gov

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

- Project Status: In progress
- Projected Completion: Fall 2025
- Project Cost: Approximately \$470,000
- Contractor: Open Gov

Project Update: OpenGov is now preparing to begin Phase II of the software integration, which will include Parks, Drainage, and Streets.

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.

- Project Status: Study
- Projected Completion: Schedule Pending
- Total Project Cost: \$149,460 (\$170,000 NTE)
- Consultant for Study: Kimley-Horn Associates

Project Update: The consultant is actively working on the project, and Staff has participated in multiple project progress meetings with them. In the near future, additional project meetings will be held to further refine elements of the plan update. These future meetings will also include a Planning Staff Member to ensure the land use assumptions in the revised plan are consistent with the Land Use Plan and recent development trends. As new developments have come in and are building/dedicating right-of-way for portions of some of the MTP roadways, our consultant is using this information to refine the alignments of those roadways.

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.

- Project Status: Study
- Projected Completion: Schedule Pending
- Total Project Cost: \$59,695
- 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 continues to provide the consultant with the existing capacities of lift stations and treatment as well as the existing customer base and known planned development. Biweekly meetings are being held to work with the consultant through the process.

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. Staff has also proposed projects to be included in the San Antonio Regional Flood Plan. The proposed projects are improvements of the Weir Road crossing of Cibolo Creek and the Scenic Lake Drive crossing of Salitrillo Creek. The planned Schertz Drainage Master Plan has also been proposed for inclusion in the regional plan.

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](#)