

Notice of Meeting of the Water Utility Advisory Board of the City of Georgetown, Texas August 13, 2026

The Georgetown Water Utility Advisory Board will meet on August 13, 2026 at 2:00 PM at West Side Service Center, 5501 Williams Drive.

The City of Georgetown is committed to compliance with the Americans with Disabilities Act (ADA). If you require assistance in participating at a public meeting due to a disability, as defined under the ADA, reasonable assistance, adaptations, or accommodations will be provided upon request. Please contact the City Secretary's Office, at least three (3) days prior to the scheduled meeting date, at (512) 930-3652 or City Hall at 808 Martin Luther King Jr. Street, Georgetown, TX 78626 for additional information; TTY users route through Relay Texas at 711.

Public Wishing to Address the Board

On a subject that is posted on this agenda: Please fill out a speaker registration form which can be found on the table at the entrance to the meeting room. Clearly print your name and the letter of the item on which you wish to speak and present it to the Board Liaison prior to the start of the meeting. You will be called forward to speak when the Board considers that item. Only persons who have delivered the speaker form prior to the meeting being called to order may speak. Speakers will be allowed up to three minutes to speak. If you wish to speak for six minutes, it is permissible to use another requestor's granted time to speak. No more than six minutes for a speaker may be granted. The requestor granting time to another speaker must also submit a form and be present at the meeting.

On a subject not posted on the agenda: A request must be received by the Advisory Board or Commission Liaison prior to the day the agenda for this meeting is posted. Each speaker will be given three minutes to address the Board or Commission members. No action can be taken.

At the time of posting, no one signed up to speak.

Regular Session

1.A Call to Order

Call to Order -- Ron Garland, Chair

1.B Introduction of Board Members, Staff Members, and Visitors

Introduction of Board Members, Staff Members, and Visitors -- Ron Garland, Chair

1.C Minutes of the July 9, 2026 Meeting

Review and possible action to approve the minutes from the July 9, 2026 meeting of the Georgetown Water Utility Advisory Board -- Rebecca Fisher, Board Liaison

1.D Updates from Directors

Any updates will be highlighted at the meeting. The Director's Report and CIP updates are attached. -- Chelsea Solomon, PE, Water Utility Director

1.E First Amendment to Task Order FNI-25-001 with Freese & Nichols

Consideration and possible recommendation to City Council to approve an amendment to Task Order FNI-25-001 with Freese & Nichols, Inc. for professional services related to

the Park Water Treatment Plant PFAS Pilot Study in the amount of \$1,185,186.00 -- Wesley Wright, P.E., Systems Engineering Director, and David Herzog, CIP Manager

1.F **Park Water Treatment Plant PFAS Pilot Study Construction Contract with Keeley Construction Inc.**

Consideration and possible recommendation to City Council to award a construction contract for the Park Water Treatment Plant (WTP) PFAS Pilot Study to Keeley Construction Inc., from New Braunfels, TX, in the amount of \$229,500.00 -- Wesley Wright, PE, Systems Engineering Director and David Herzog, CIP Manager

1.G **Carriage Oaks EST Rehabilitation Construction Contract with O & J Coatings, Inc.**

Consideration and possible recommendation to City Council to award a construction contract for the Carriage Oaks EST Rehabilitation to O & J Coatings, Inc., from Hurst, TX, in the amount of \$995,270.00 -- Wesley Wright, PE, Systems Engineering Director, and David Herzog, CIP Manager

Adjournment

Certificate of Posting

I, Robyn Densmore, City Secretary for the City of Georgetown, Texas, do hereby certify that this Notice of Meeting was posted at City Hall, 808 Martin Luther King Jr. Street, Georgetown, TX 78626, a place readily accessible to the general public as required by law, on the _____ day of _____, 2026, at _____, and remained so posted for at least three business days preceding the scheduled time of said meeting.

Robyn Densmore, City Secretary

City of Georgetown, Texas
Water Utility Advisory Board
August 13, 2026

SUBJECT:

At the time of posting, no one signed up to speak.

SUGGESTED ACTION:

ITEM SUMMARY:

FINANCIAL IMPACT:

SUBMITTED BY:

Rebecca Fisher, Water Utility Department

ATTACHMENTS:

N/A

**City of Georgetown, Texas
Water Utility Advisory Board
August 13, 2026**

SUBJECT:

Call to Order

SUGGESTED ACTION:

Call to Order -- Ron Garland, Chair

ITEM SUMMARY:

FINANCIAL IMPACT:

SUBMITTED BY:

Rebecca Fisher, Water Utility Department

ATTACHMENTS:

N/A

City of Georgetown, Texas
Water Utility Advisory Board
August 13, 2026

SUBJECT:

Introduction of Board Members, Staff Members, and Visitors

SUGGESTED ACTION:

Introduction of Board Members, Staff Members, and Visitors -- Ron Garland, Chair

ITEM SUMMARY:

FINANCIAL IMPACT:

SUBMITTED BY:

Rebecca Fisher, Water Utility Department

ATTACHMENTS:

N/A

City of Georgetown, Texas
Water Utility Advisory Board
August 13, 2026

SUBJECT:

Minutes of the July 9, 2026 Meeting

SUGGESTED ACTION:

Review and possible action to approve the minutes from the July 9, 2026 meeting of the Georgetown Water Utility Advisory Board -- Rebecca Fisher, Board Liaison

ITEM SUMMARY:

FINANCIAL IMPACT:

SUBMITTED BY:

Rebecca Fisher, Water Utility Department

ATTACHMENTS:

[GWUAB 07.09.26 Minutes for approval.pdf](#)

Minutes of the Water Utility Advisory Board City of Georgetown, Texas Thursday, July 9, 2026

The Georgetown Water Utility Advisory Board met on Thursday, July 9, 2026 at 2:00 PM at West Side Service Center, 5501 Williams Drive.

The City of Georgetown is committed to compliance with the Americans with Disabilities Act (ADA). If you require assistance in participating at a public meeting due to a disability, as defined under the ADA, reasonable assistance, adaptations, or accommodations will be provided upon request. Please contact the City Secretary's Office, at least three (3) days prior to the scheduled meeting date, at (512) 930-3652 or City Hall at 808 Martin Luther King, Jr Street for additional information; TTY users route through Relay Texas at 711.

The following Members were in attendance:

Present were: Brian Birdwell, Kevin Pitts, Ercel Brashear, William C Gedney, Randy Hartford

Public Wishing to Address the Board

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At the time of posting, no one signed up to speak.

No one was present. No action required.

1. Regular Session

1.A Call to Order

Call to Order -- Brian Birdwell, Vice Chair

Vice Chair Birdwell called the meeting to order at 2:00 p.m.

1.B [Introduction of Board Members, Staff Members, and Visitors](#)

Introduction of Board Members, Staff Members, and Visitors -- Brian Birdwell, Vice Chair

Vice Chair Birdwell led introductions of all present.

1.C [Minutes of the June 11, 2026 Meeting](#)

Review and possible action to approve the minutes from the June 11, 2026 meeting of the Georgetown Water Utility Advisory Board -- Rebecca Fisher, Board Liaison

Moved by Ercel Brashear; seconded by Randy Hartford to Approve .

Motion Approved: 5- 0

Voting For: Brian Birdwell, Kevin Pitts, Ercel Brashear, William C Gedney, Randy Hartford

Voting Against: None

1.D [Updates from Directors](#)

Any updates will be highlighted at the meeting. The Director's Report and CIP updates are attached. -- Chelsea Solomon, PE, Water Utility Director

Director Solomon presented the Director's Report, Randi Cormack reviewed the Second Quarter Financial Report, and David Herzog reviewed the CIP Updates.

1.E [Construction Contract with Bell Contractors for Saddle Creek Lift Station Phase II Contract #26-0246-CIP](#)

Consideration and possible recommendation to City Council to approve a contract to Bell Contractors Inc, of Belton, TX for the construction of the Saddle Creek Lift Station Phase Two Improvements in the amount of \$606,635.21 -- Wesley Wright P.E., Systems Engineering Director, and David Herzog, CIP Manager

Moved by Ercel Brashear; seconded by Randy Hartford to Approve .

Motion Approved: 5- 0

Voting For: Brian Birdwell, Kevin Pitts, Ercel Brashear, William C Gedney, Randy Hartford

Voting Against: None

1.F [Construction Manager at Risk Contract to Walsh Construction Company II](#)

Consideration and possible action to recommendation to City Council to award a contract for Construction Manager at Risk (CMAR) Preconstruction Services for the Northlands Water Reclamation Facility (WRF) to Walsh Construction Company II, LLC, dba Archer Western of Irving, TX, in the amount of \$1,209,500.00 -- Wesley Wright P.E., Systems Engineering Director, and David Herzog, CIP Manager

Moved by Randy Hartford; seconded by William C Gedney to Approve .

Motion Approved: 5- 0

Voting For: Brian Birdwell, Kevin Pitts, Ercel Brashear, William C Gedney, Randy Hartford

Voting Against: None

1.G [Construction Manager at Risk Contract to Sundt Construction](#)

Consideration and possible action to recommendation to City Council to award a contract for Construction Manager at Risk (CMAR) Preconstruction Services for the Three Forks Water Reclamation Facility (WRF) to Sundt Construction, Inc. of Tempe, AZ, in the amount of \$2,268,426.00 -- Wesley Wright P.E., Systems Engineering Director, and David Herzog, CIP Manager

Moved by Randy Hartford; seconded by William C Gedney to Approve .

Motion Approved: 5- 0

Voting For: Brian Birdwell, Kevin Pitts, Ercel Brashear, William C Gedney, Randy Hartford

Voting Against: None

1.H [Task Order KPA-26-010 with Kasberg, Patrick and Associates, LP \(KPA\) for professional engineering services for Westinghouse Gravity Wastewater Improvements & Lift Station Decommissioning project](#)

Consideration and possible recommendation to City Council to approve Task Order KPA-26-010 with Kasberg, Patrick and Associates, LP (KPA) for professional engineering services for Westinghouse Gravity Wastewater Improvements & Lift Station Decommissioning project in the amount of \$1,060,800.00 -- Wesley Wright, P.E., Systems Engineering Director, and David Herzog, CIP Manager

Moved by Ercel Brashear; seconded by Kevin Pitts to Approve .

Motion Approved: 5- 0

Voting For: Brian Birdwell, Kevin Pitts, Ercel Brashear, William C Gedney, Randy Hartford

Voting Against: None

Adjournment

Vice Chair Birdwell adjourned the meeting at 3:21 p.m.

These minutes were approved at the meeting of _____

Chair

Attest

City of Georgetown, Texas
Water Utility Advisory Board
August 13, 2026

SUBJECT:

Updates from Directors

SUGGESTED ACTION:

Any updates will be highlighted at the meeting. The Director's Report and CIP updates are attached.

-- Chelsea Solomon, PE, Water Utility Director

ITEM SUMMARY:

FINANCIAL IMPACT:

SUBMITTED BY:

Rebecca Fisher, Water Utility Department

ATTACHMENTS:

[08 Directors Report - GWUAB August 13, 2026 - FINAL.pdf](#)

[August 2026 CIP Update - Water Wastewater.pdf](#)

Director's Report

August 13, 2026

Customer Service and Billing – Water Services 8/13/2026

Customer Statistics - Water

Average Water Bill	Jul-2025	Jul-2026
Residential	\$89.36	\$97.61
All Customers	\$121.30	\$130.49

- Water Service Customer Account Breakdown:

Water Customers	Jun-2026	Jul-2026
Residential	63,511	63,805
Non-Residential	2,368	2,383
Total Customers	65,879	66,188

- Water Billing Collection:

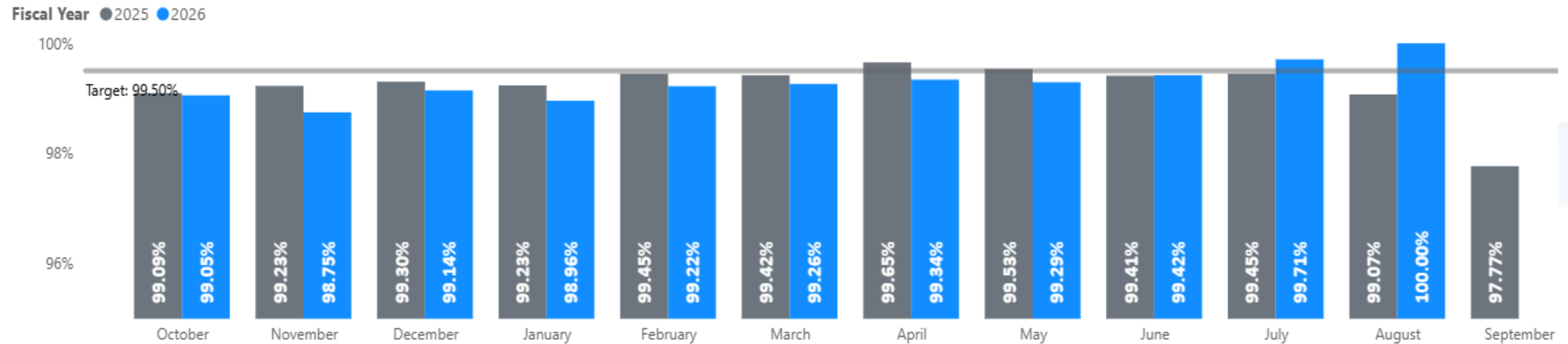
- Advanced Metering Infrastructure (AMI): 99% Usage transmitted automatically
- Automated Meter Reading (AMR): 1% Usage collected via “drive by” system

Number of Meters with Estimated Reads per Month by Service & Cycle

Meter Reads Estimated

Fiscal Year	October	November	December	January	February	March	April	May	June	July	August	September
2025												
Estimate	573	489	514	523	343	384	234	311	390	365	604	1470
Not Estimate	62616	62665	73216	67841	61910	65791	67096	66313	65831	65800	64455	64405
2026												
Estimate	668	674	689	670	537	540	431	497	410	215		
Not Estimate	70016	53079	79863	63560	68342	72588	64885	69733	70364	73388	110	

Percentage of meters with no Estimated Reads for Water



Aged Receivables Report - Water Compared to Previous Month

Active ▲	Current	Previous	Balance Change
31-60 Days	\$56,719.77	\$52,007.18	\$4,712.59
61-90 Days	\$3,537.23	\$2,282.24	\$1,254.99
91-120 Days	\$833.39	\$397.62	\$435.77
121-365 Days	\$429.13	\$395.2	\$33.93
365+ Days	\$111.78	\$111.78	\$0.00
Total	\$61,631.3	\$55,194.02	\$6,437.28

666

Active Accounts (Current)

485

Active Accounts (Previous)

Inactive	Current	Previous	Balance Change
31-60 Days	\$16,936.35	\$25,672.03	(\$8,735.68)
61-90 Days	\$24,126.64	\$21,356.85	\$2,769.79
91-120 Days	\$20,651.47	\$16,656.67	\$3,994.80
121-365 Days	\$49,969.31	\$47,990.8	\$1,978.51
365+ Days	\$1,058.53	\$1,205.89	(\$147.36)
Total	\$112,742.3	\$112,882.24	(\$139.94)

610

Inactive Accounts (Current)

593

Inactive Accounts (Previous)

Customer Statistics - Sewer

Average Sewer Bill

Residential

All Customers

Jul-2025

\$55.53

\$77.24

Jul-2026

\$61.87

\$85.69

- Sewer Service Customer Account Breakdown:**

Sewer Customers	Jun-2026	Jul-2026
Residential	38,889	39,065
Residential Jonah SUD Billing	2,396	2,390
Non-Residential	1,360	1,371
Non-Residential Jonah SUD Billing	10	10
Total Customers	42,655	42,836

Aged Receivables Report - Sewer Compared to Previous Month

Active	Current	Previous	Balance Change
31-60 Days	\$23,865.55	\$17,750.95	\$6,114.60
61-90 Days	\$1,122.27	\$1,075.67	\$46.60
91-120 Days	\$757.36	\$285.29	\$472.07
121-365 Days	\$320.04	\$325.6	(\$5.56)
365+ Days	\$72.58	\$72.58	\$0.00
Total	\$26,137.8	\$19,510.09	\$6,627.71

321

Active Accounts (Current)

246

Active Accounts (Previous)

Inactive	Current	Previous	Balance Change
31-60 Days	\$8,151.4	\$9,877.34	(\$1,725.94)
61-90 Days	\$10,136.78	\$11,644.59	(\$1,507.81)
91-120 Days	\$11,155.47	\$9,973.67	\$1,181.80
121-365 Days	\$28,635.76	\$25,268.14	\$3,367.62
365+ Days	\$491.01	\$491.01	\$0.00
Total	\$58,570.42	\$57,254.75	\$1,315.67

391

Inactive Accounts (Current)

396

Inactive Accounts (Previous)

Collection Agency Monthly Review

By Month	May 2026	Jun 2026
Number of Accounts sent to CSII	188	187
Balance of Accounts sent to CSII	\$135,932.74	\$68,064.74
Total Collected	\$16,585.45	\$20,495.22
5/1/2023 To Date	May 2026	Jun 2026
Number of Accounts sent to CSII	14,239	14,426
Balance of Accounts sent to CSII	\$7,260,111.80	\$7,328,176.54
Total Collected	\$2,033,534.98	\$2,054,030.20
Total Fee	\$385,629.42	\$389,311.69
Net Collected	\$1,647,905.56	\$1,664,718.51

Customer Rates

- Residential – Water

Rates – Effective 10-1-2025	
Base Charge (3/4" meter)	\$49.85 / \$60.00
Volumetric Charges:	
0 – 7 kgal	\$2.80
7,001 - 15 kgal	\$4.20
15,001 – 25 kgal	\$7.35
25,001 – 50 kgal	\$14.70
50,001+ kgal	\$18.40

- Residential – Sewer

Rates – Effective 10-1-2025	
Fixed Charge	\$60.85 / \$70.00

Customer Rates

- Residential – Water

Rates – Effective 10-1-2026	
Base Charge (3/4" meter)	\$51.85 / \$62.40
Volumetric Charges:	
0 – 7 kgal	\$3.20
7,001 - 15 kgal	\$4.80
15,001 – 25 kgal	\$8.40
25,001 – 50 kgal	\$16.75
50,001+ kgal	\$21.00

- Residential – Sewer

Rates – Effective 10-1-2026	
Fixed Charge	\$68.15 / \$78.40

Operations

Operating Statistics - Water

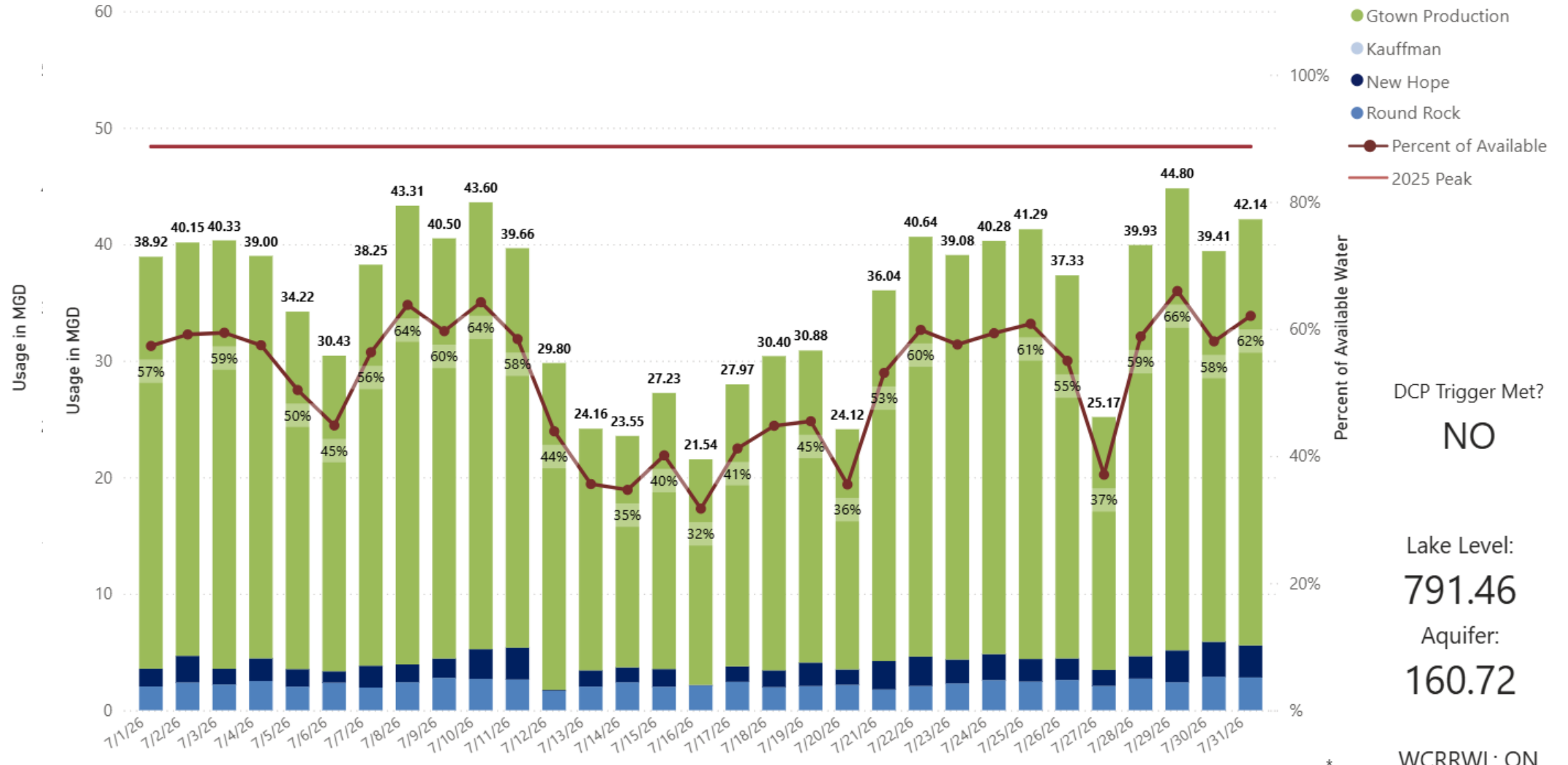
July 2026

Rated Capacity / Available Capacity (Pipeline Project)	80.4 / 67.9 mgd
Average Annual Production (YTD)	26.53 mgd
Max Day 2026 YTD	44.8 mgd
Peak 2025	48.38 mgd
Peak 2024	44.90 mgd
Peak 2023 (SS offline, NL in Const, Reduced Leander)	46.41 mgd
Peak 2022 (reduced capacity SS)	45.69 (99%)
2021 Peak	38.42 (90%)
2020 Peak	42.87 (97%)
2019 Peak	41.70 (94%)

Usage Vs Available Water

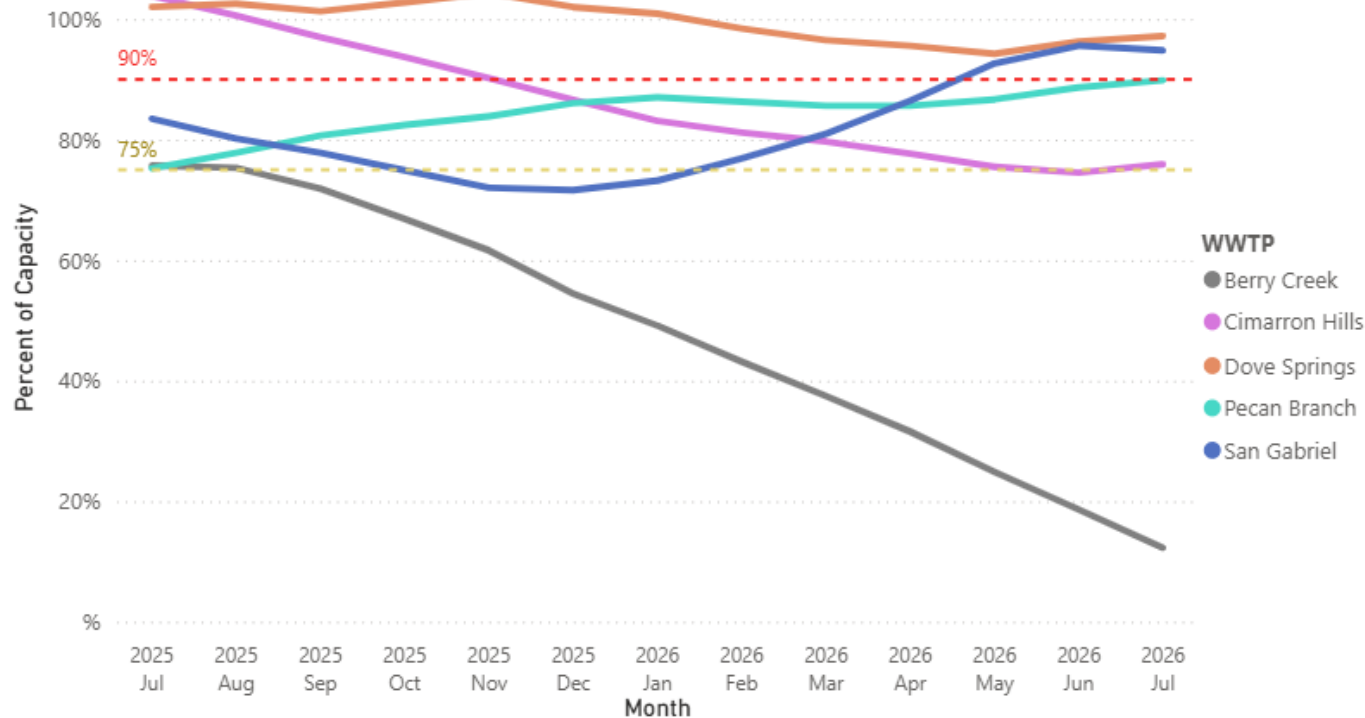
Total Usage for 7/31/2026

42.14



Operating Statistics - Wastewater

WWTP Capacity Usage Rolling Annual



Plant	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26	Jul-26
BCWW 0.3MG	76%	75%	72%	67%	62%	54%	49%	43%	37%	32%	25%	19%	12%
CHWW 0.24MG	104%	101%	97%	94%	90%	87%	83%	81%	80%	78%	75%	75%	76%
DSWW 2.5MG	102%	103%	101%	103%	104%	102%	101%	98%	97%	96%	94%	96%	97%
PBWW 3MG	75%	78%	81%	82%	84%	86%	87%	86%	86%	86%	87%	89%	90%
SGWW 2.5MG	83%	80%	78%	75%	72%	72%	73%	77%	81%	86%	93%	96%	95%

Wastewater System (MGD)

Rate Capacity
8.54 MGD

Average Annual Production (YTD)
8.09 MGD (94.77%)

Average Day Production for the Month
8.31 MGD (97.33%)

Average Day Reuse for the Month
2.07 MGD (15.29%)

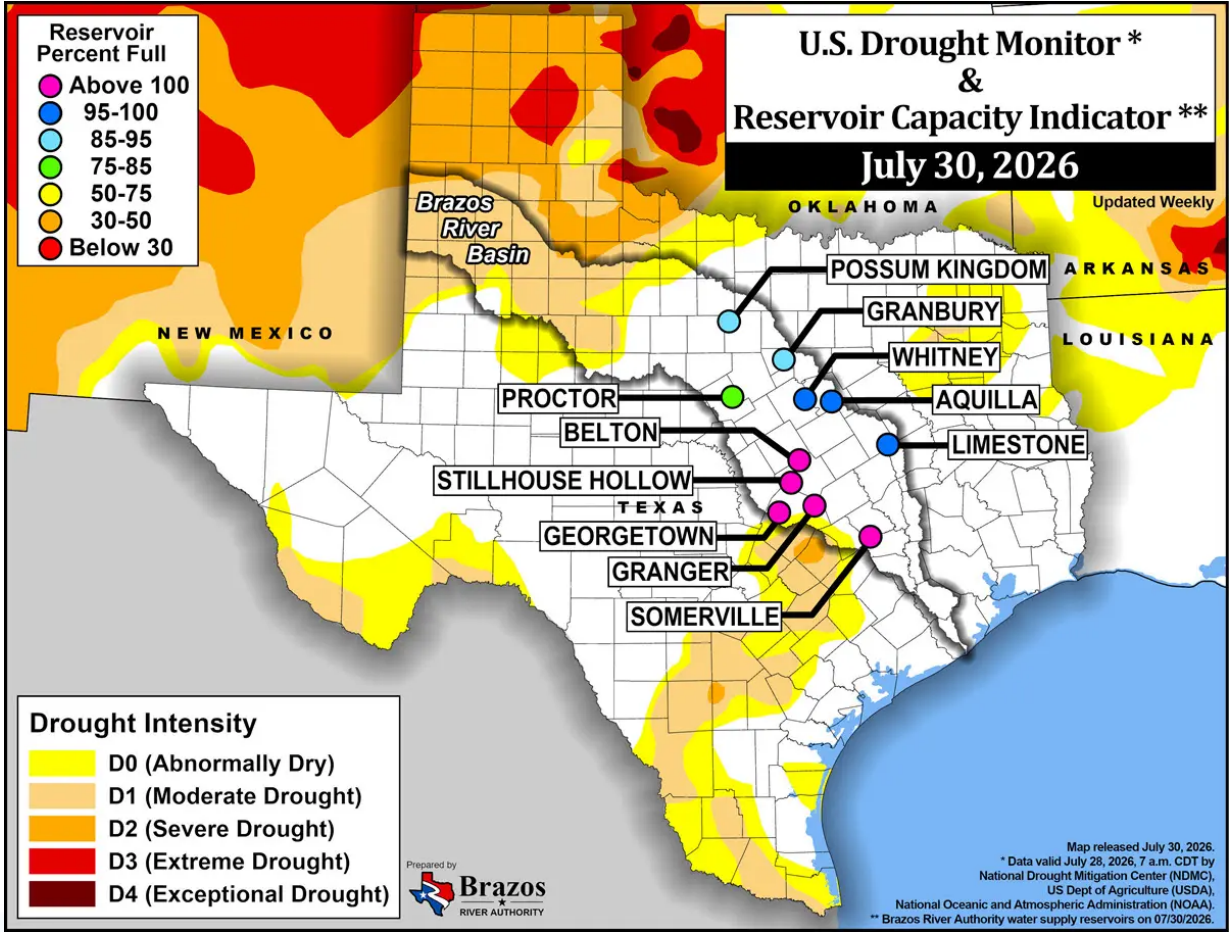
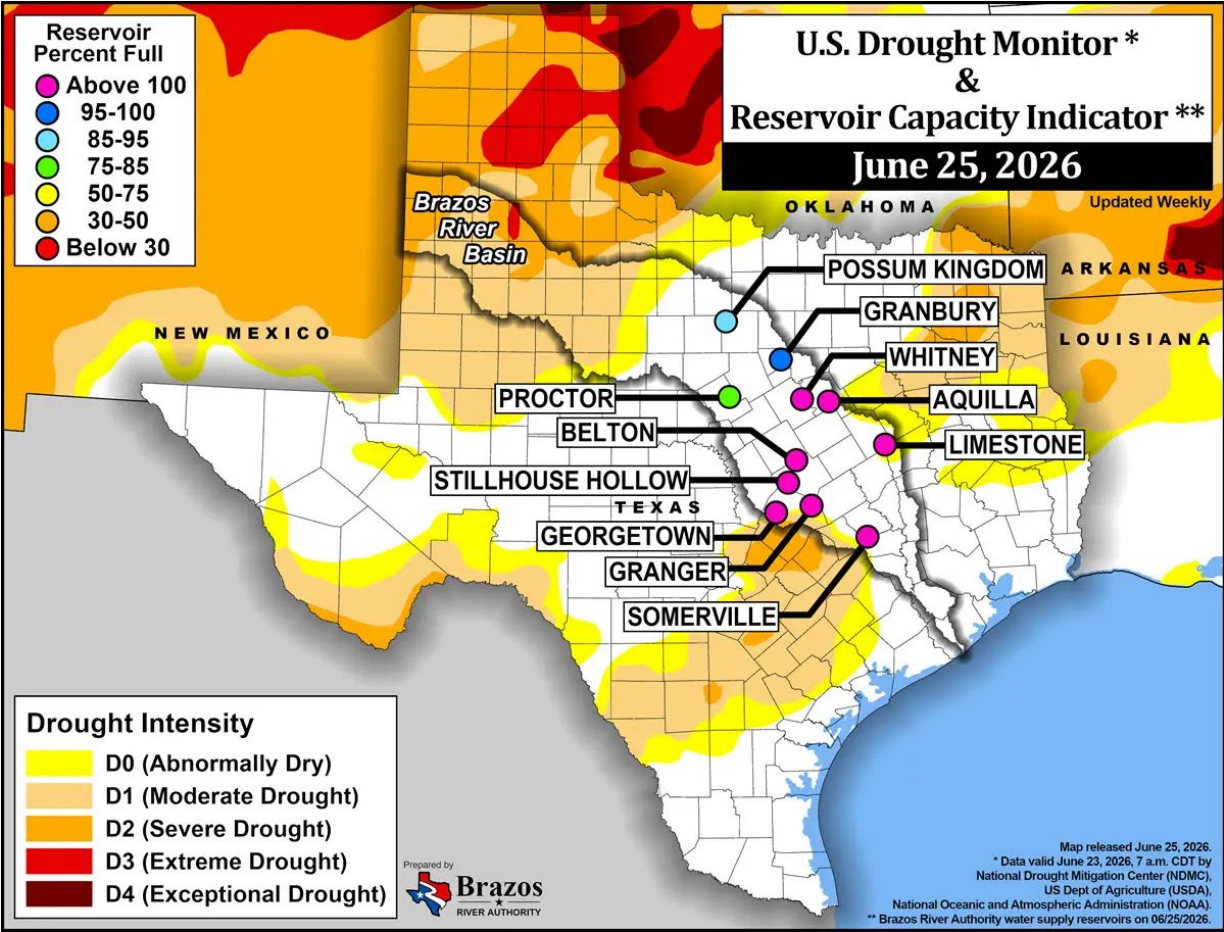
Total Treatment for the Year/Previous Year
1715.79 MG / 2739.27 MG

Notes (Dove Springs and San Gabriel are considered combined for 75/90 rule due to pump station diversion capabilities)

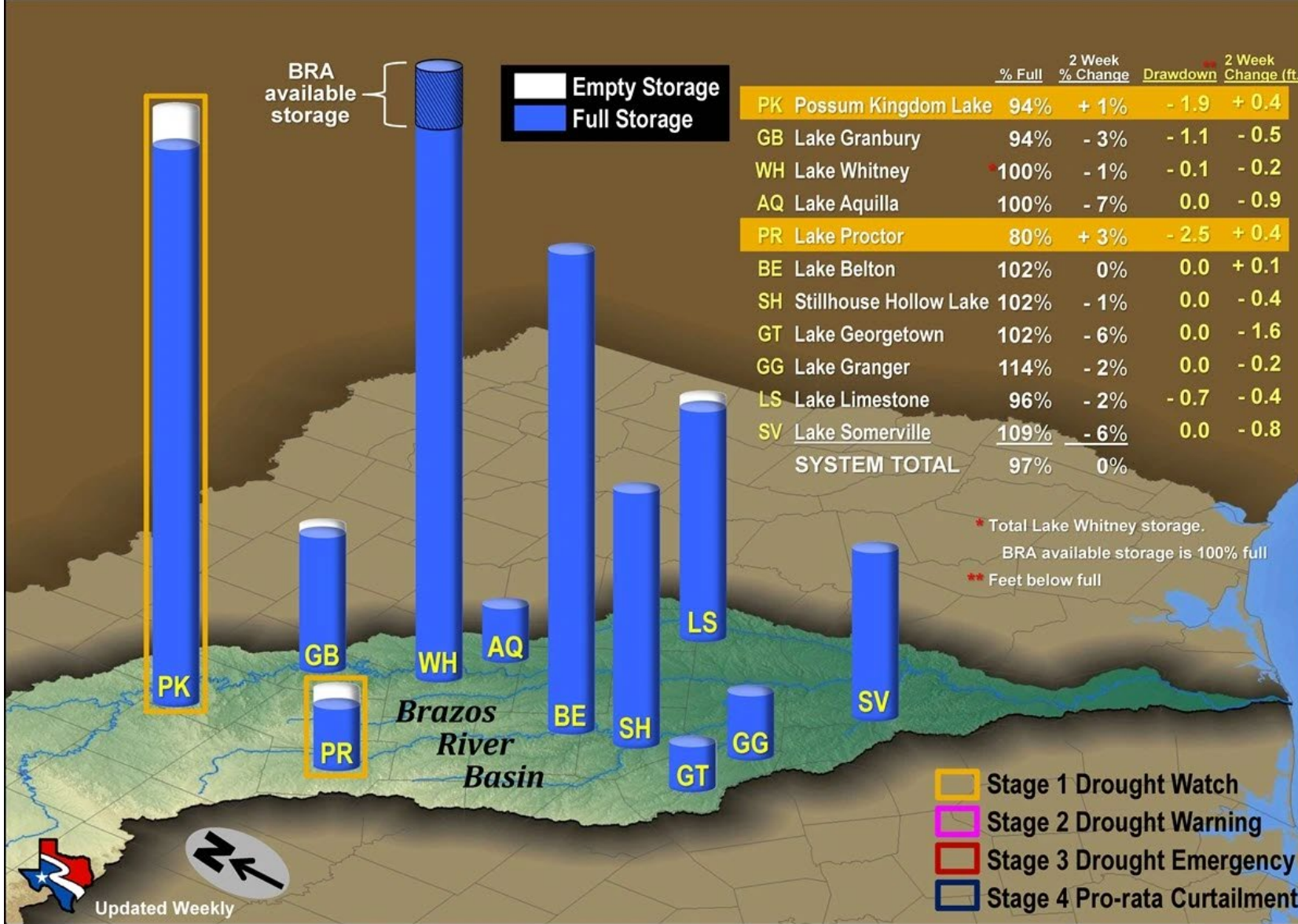
Lift Station is being designed to relieve flow from Cimarron Hills WWTP

Package Plant installed at Dove Springs and Pecan Branch

Berry Creek is offline



BRA Water Supply Reservoirs "PERCENT FULL" July 29, 2026



Basin Triggers (Stillhouse pump station to Lake Georgetown
 783 msl (new - on)
 785 msl (new - off)

Current Status – on

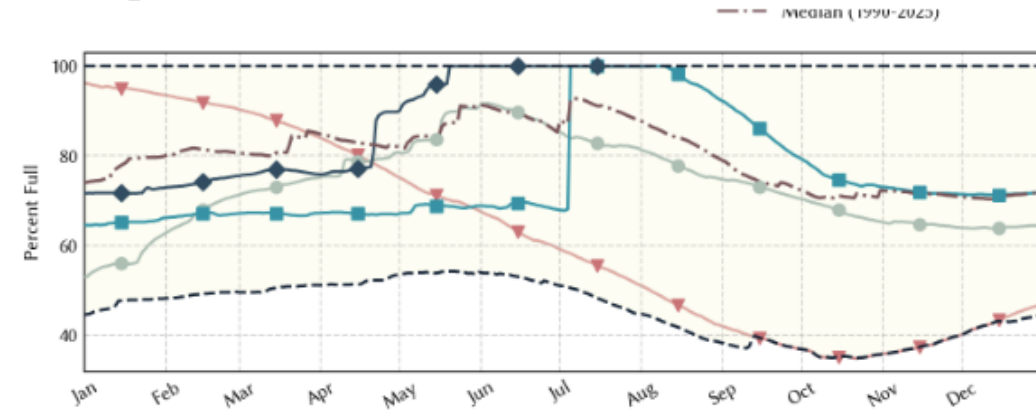
7/4/2026

Belton	100%
Stillhouse	100%
Georgetown	100%

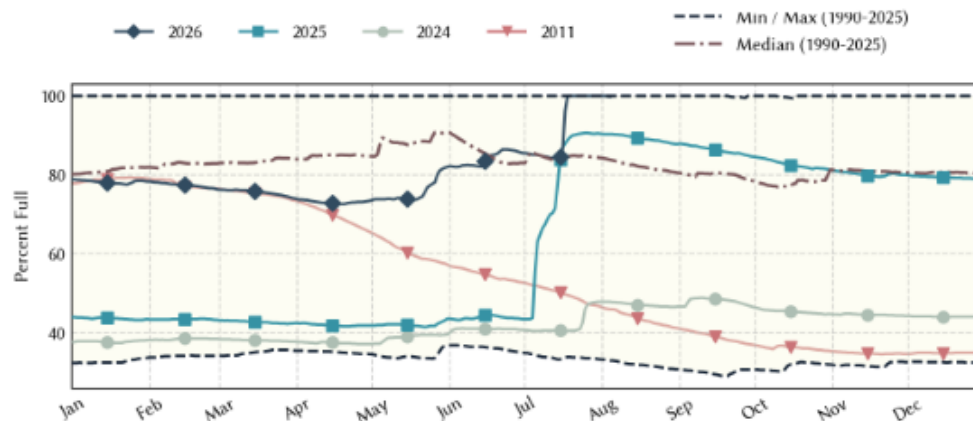
Reservoir Capacity

Drought Severity Triggers Updated 5-2024		
Status	Old Trigger	New Trigger
	Water Storage (acre-feet)	Water Storage (acre-feet)
Lake Georgetown, Lake Stillhouse Hollow		
Top of Conservation (full)	267,949	267,949
Stage 1 Drought Watch	222,398	222,398
Stage 2 Drought Warning	164,789	178,186
Stage 3 Drought Emergency	107,180	133,975
Stage 4 Pro-rata Curtailment	53,590	92,986

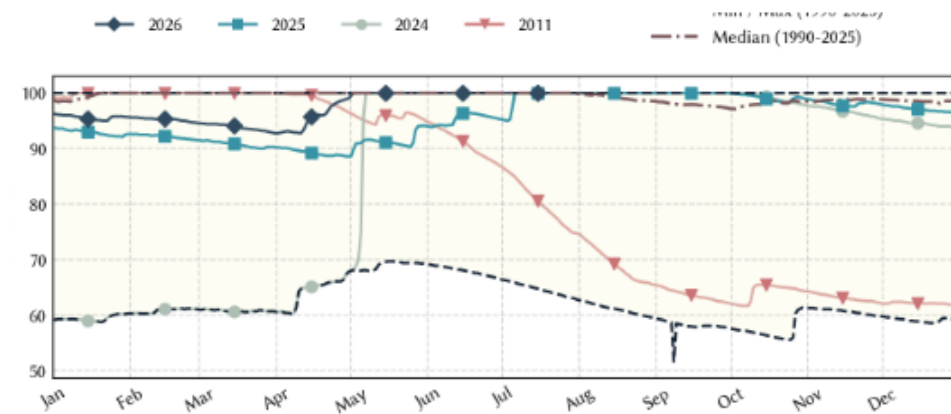
Lake Georgetown: 100% full as of 8/3/2026



Lake Travis: 99.9% full as of 8/3/2026



Stillhouse Hollow Lake: 100% full as of 8/3/2026

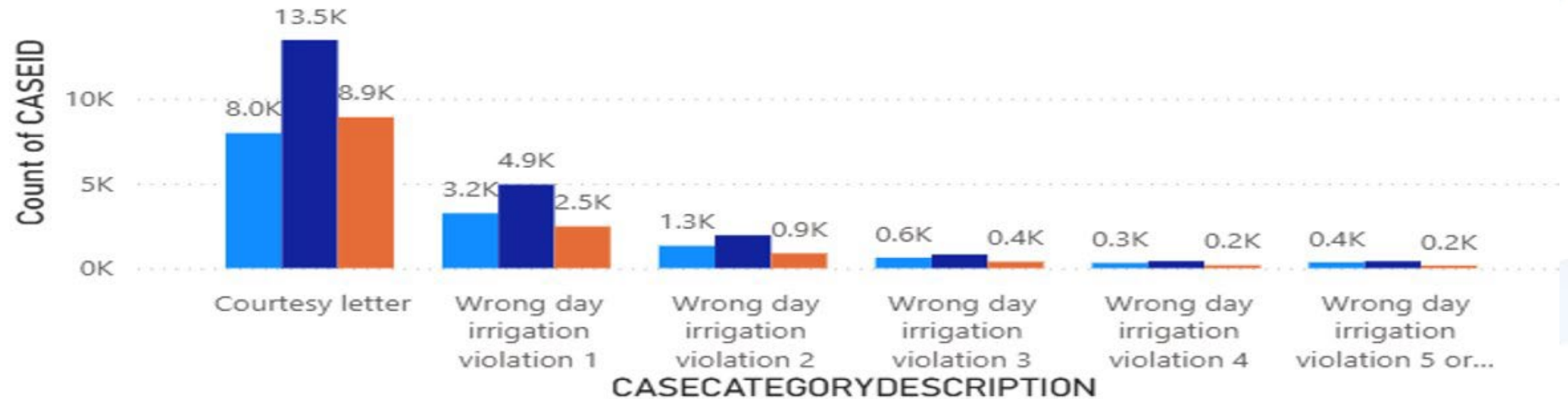


636.31, BCRUA Barge inoperable at 623

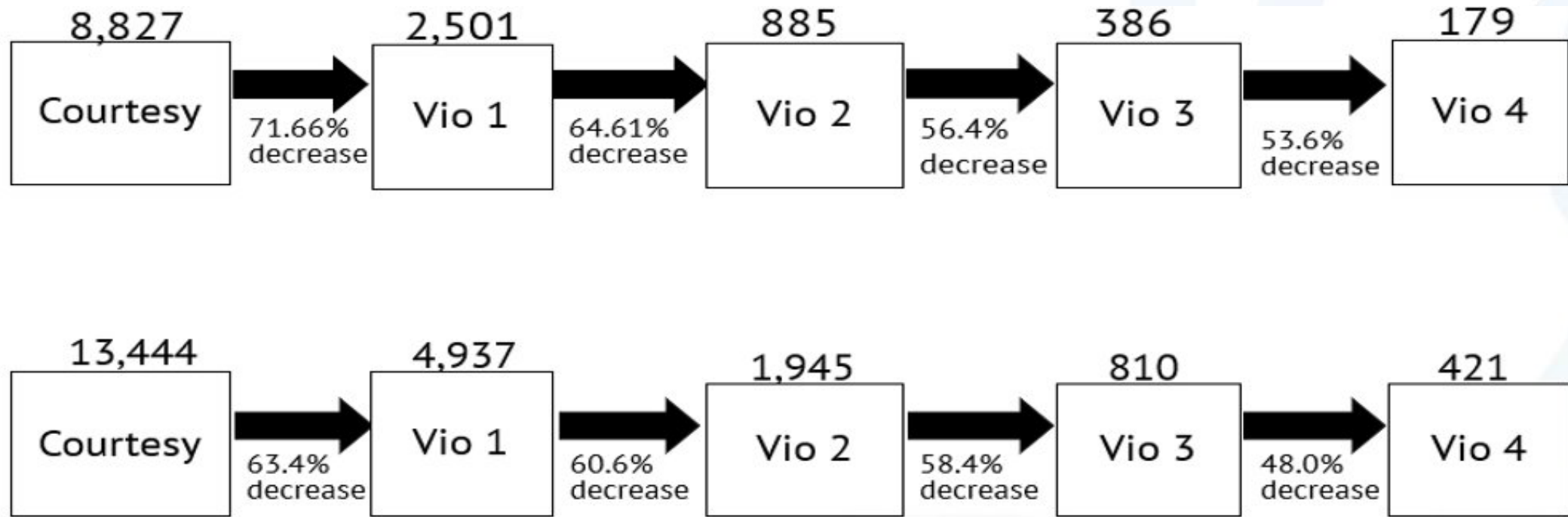
Wrong Day Watering Cases by Year

Cases Year over Year

Year ● 2024 ● 2025 ● 2026



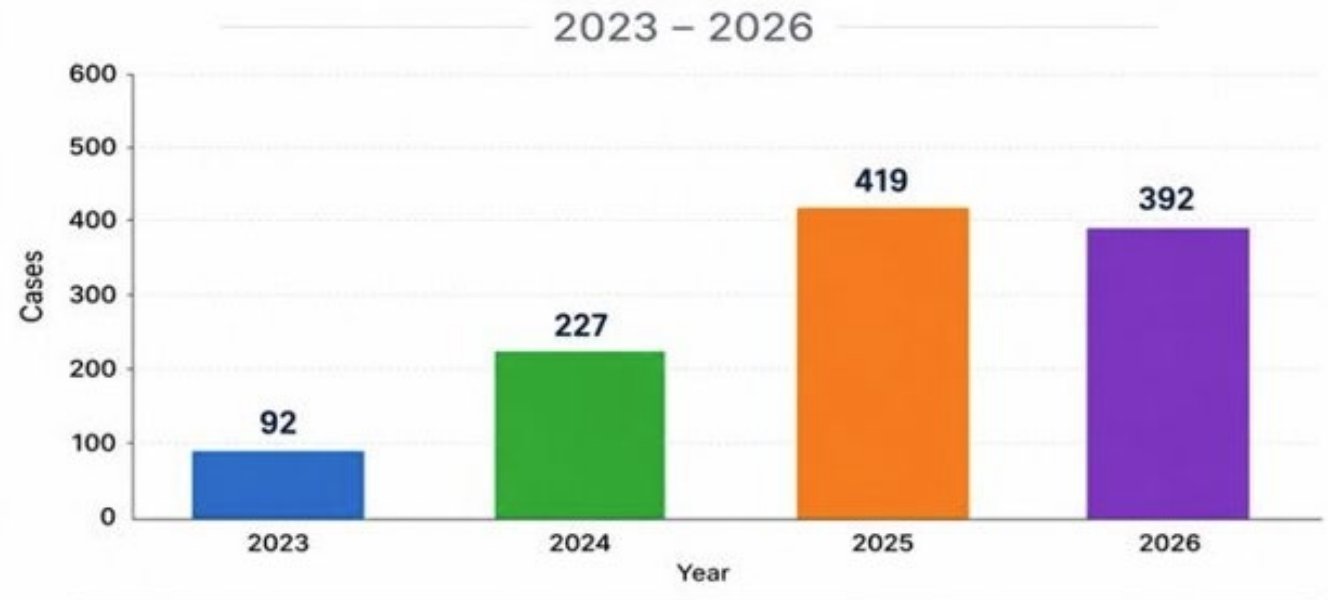
Wrong Day Watering Case Progression



Controller Assistance Program

- Licensed Irrigators – 3
- Irrigation Technicians - 2
- Customers who participated in the program during the CAP season achieved weekly savings of **3.5%** per customer, for irrigation use.
- As of June 2025, Georgetown transitioned from Stage 2 to Stage 1, allowing customers to irrigate two days per week rather than one day.

Controller Assistance Appointments



Water Wise Workshops

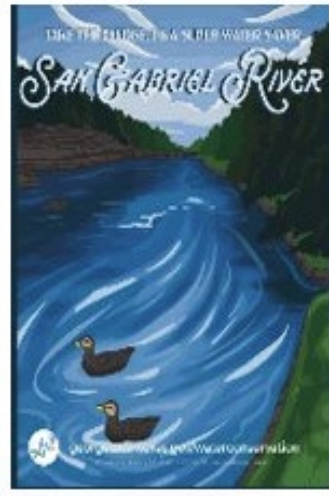
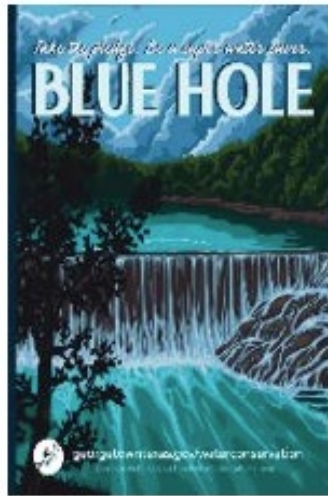
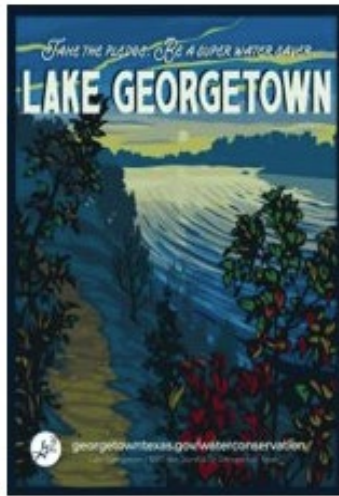
- The Water Wise Workshop program is an educational initiative designed for all City of Georgetown water utility customers interested in learning water efficient practices.
- The program features expert guest speakers covering a variety of water conservation topics.
- Workshop speakers:
 - Provide tips to reduce indoor and outdoor water use.
 - Offer guidance on efficient irrigation practices and landscape management.
 - Promote sustainable water-wise landscapes that help protect our community's water resources.
- Average attendance: 10-20 customers



Conservation Program Highlights

- Super Water Savers

- Customers of the Georgetown Water Utility are encouraged to pledge to water conservation by utilizing available tools to monitor their daily water consumption and promote mindful usage.



- Texas Grown

- Education and Outreach has partnered with service area HEBs and nurseries to promote native landscaping, conservation rebates and resources.



Engineering – CIP Updates

Questions?

CIP UPDATE

Water & Wastewater

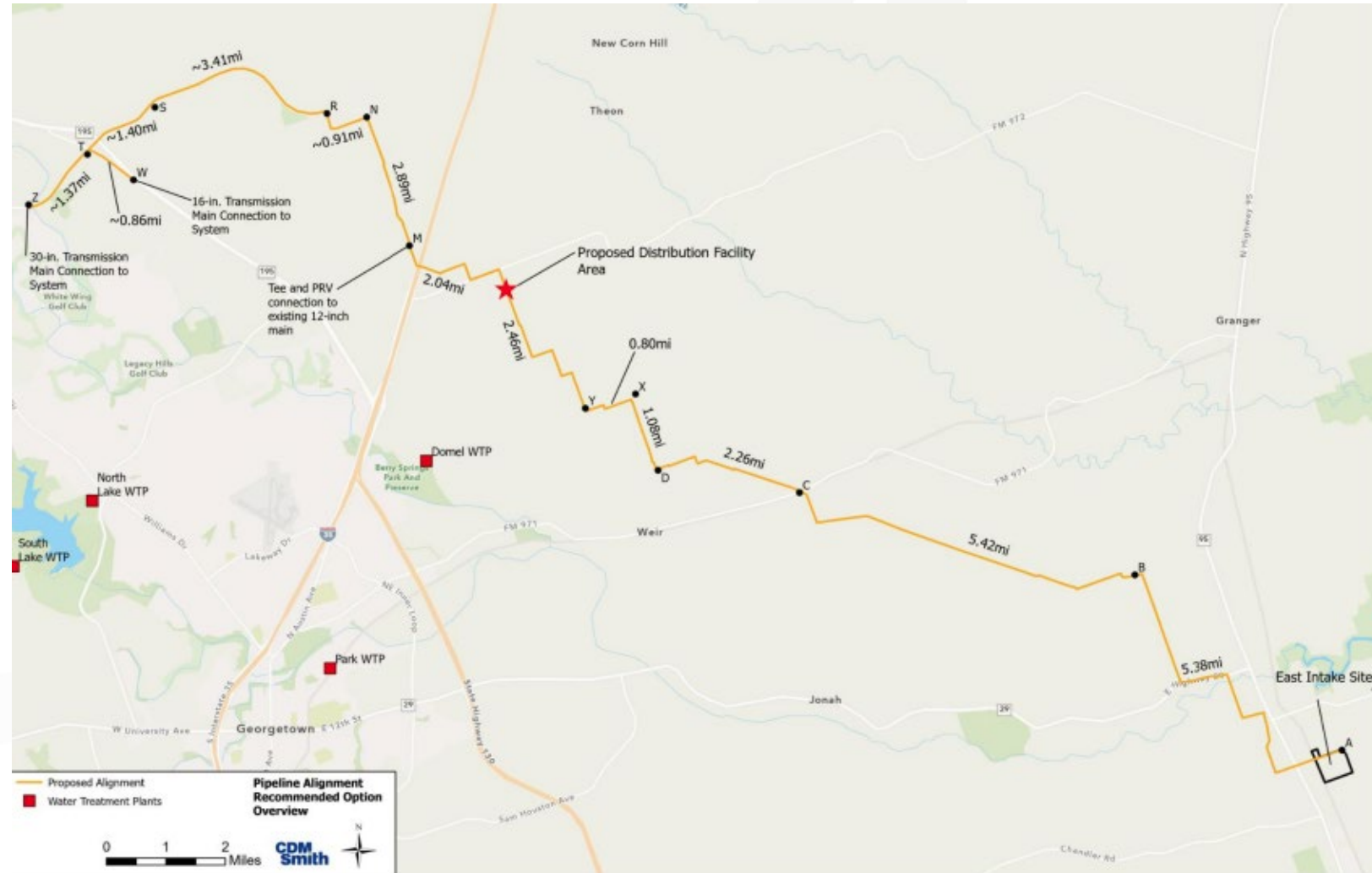
August 2026

In Design- Water

PRJ Budget	\$177,356,603
OPCC %	\$TBD
Construction EST	FY27

COG Regional Water Initiative

- East Site survey has been completed
- Initial site layout for East Plant has been reviewed
- All Right of Entry (ROE) letters have been mailed/delivered
- Water Quality Blending samples have been completed, went over results with project team
- Surveyor is along the pipeline route completing property survey
- Due diligence work has been completed on the CR 141 Site, Closed on property 7/31
- Progressive design build (PDB) contractor outreach meeting was held on 6/24
- House Demo contract going to August 11th Council



In Design- Water

Ronald Reagan to Braun Waterline

- Phase A plans are 100%
- Phase B plans are 100%
- Combining both phases to 1 set
- All appraisals have been completed, and Council has approved offer amounts, working on offer packets
- ACI, no birds sighted, finalizing the report

PRJ Budget	\$8,803,636
OPCC 100%	\$5,500,000.00
Construction EST	2027

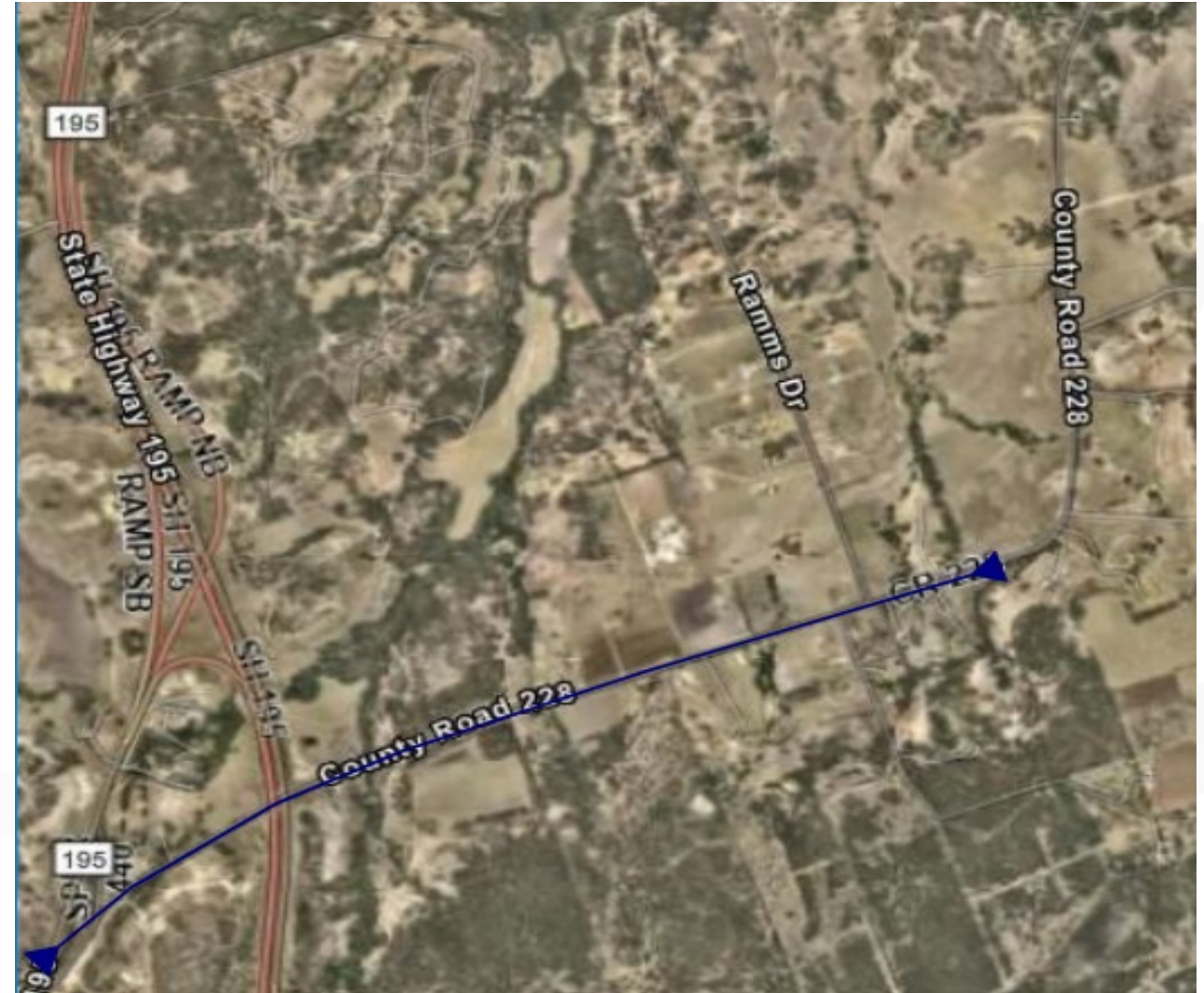


In Design- Water

PRJ Budget	\$1,253,200 + Cash Funding
OPCC 100%	\$2,700,000
Construction EST	FY27

CR 228 WL Improvements

- Replaces approximately 10,000 LF of existing undersized 6" waterline with a 12" waterline
- Engineer subcontractor is verifying existing waterline within the existing easement
- Revising plans on existing waterline location, 100% plans expected mid August





In Design - Water

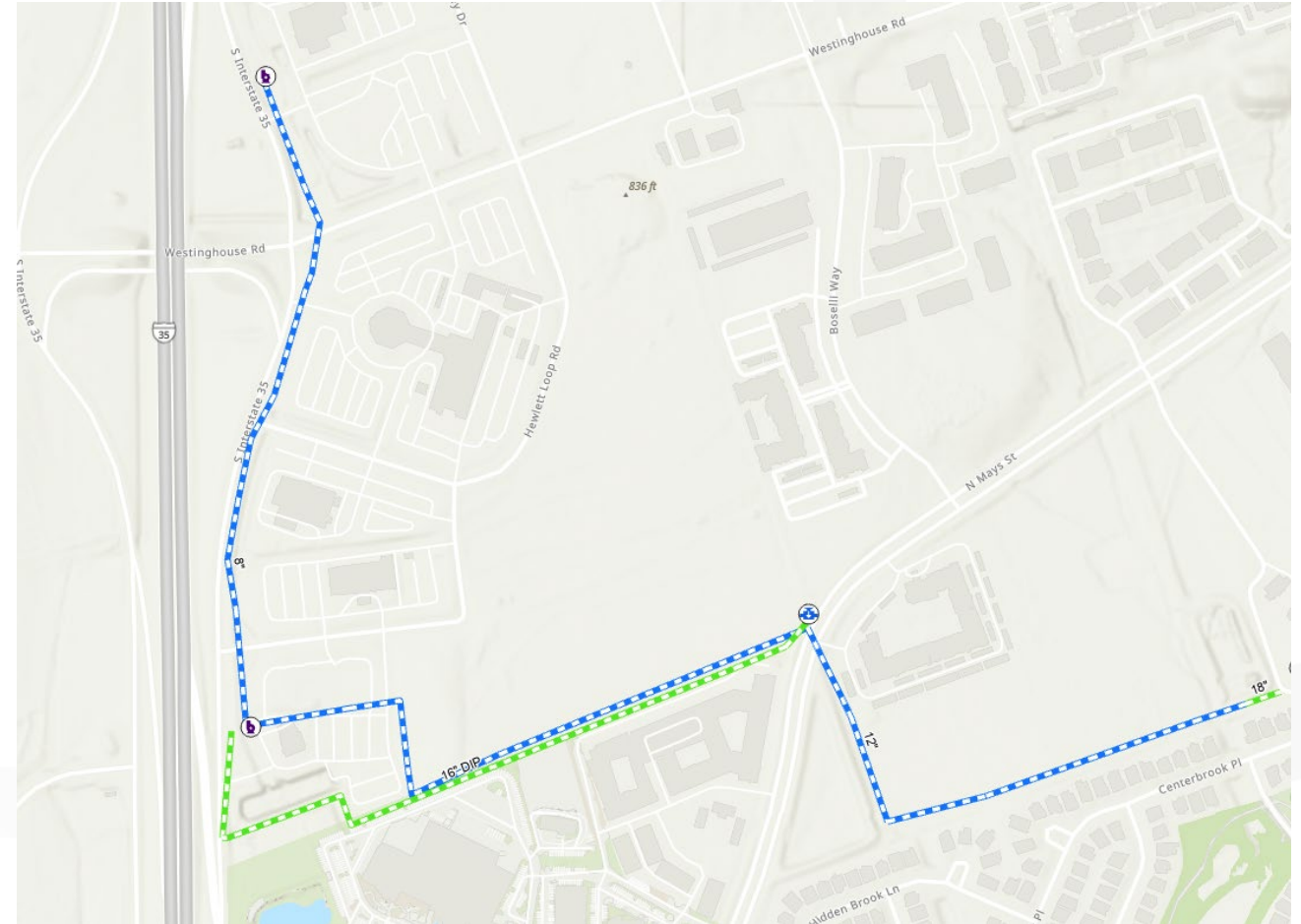
Williamson County Regional Raw Waterline Phase III Pumps

- BRA driven project, cost participation only
- 60% notice to proceed issued for pump station and design of pipeline
- Notice to proceed issued for electrical procurement
- Working on ROE for pipeline
- Construction expected to begin July 2027 on the pipeline, November on the pumpstation with completion being March 2030

In Design– Water Ops

Water Treatment Plants EOMIS/SOP

- Engineers field operational specialists have conducted several site visits to coordinate with operations staff
- Southside's, North Lake, Park Plant, and Domel OMIS and SOPs have been completed
- SOPs for South Lake WTP have been submitted to CDM Smith



PRJ Budget	\$1,500,000.00
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OPCC% \$

Construction EST	FY 28
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In Design - Wastewater

San Gabriel Irrigation Improvements

- Includes adding VFDs, filters and an overall layout of the existing reuse pipe infrastructure
- Task Order Approved at City Council on 6/23
- Kickoff Meeting 7/29

PRJ Budget	\$658,808.00
OPCC%	\$
Construction EST	FY 28

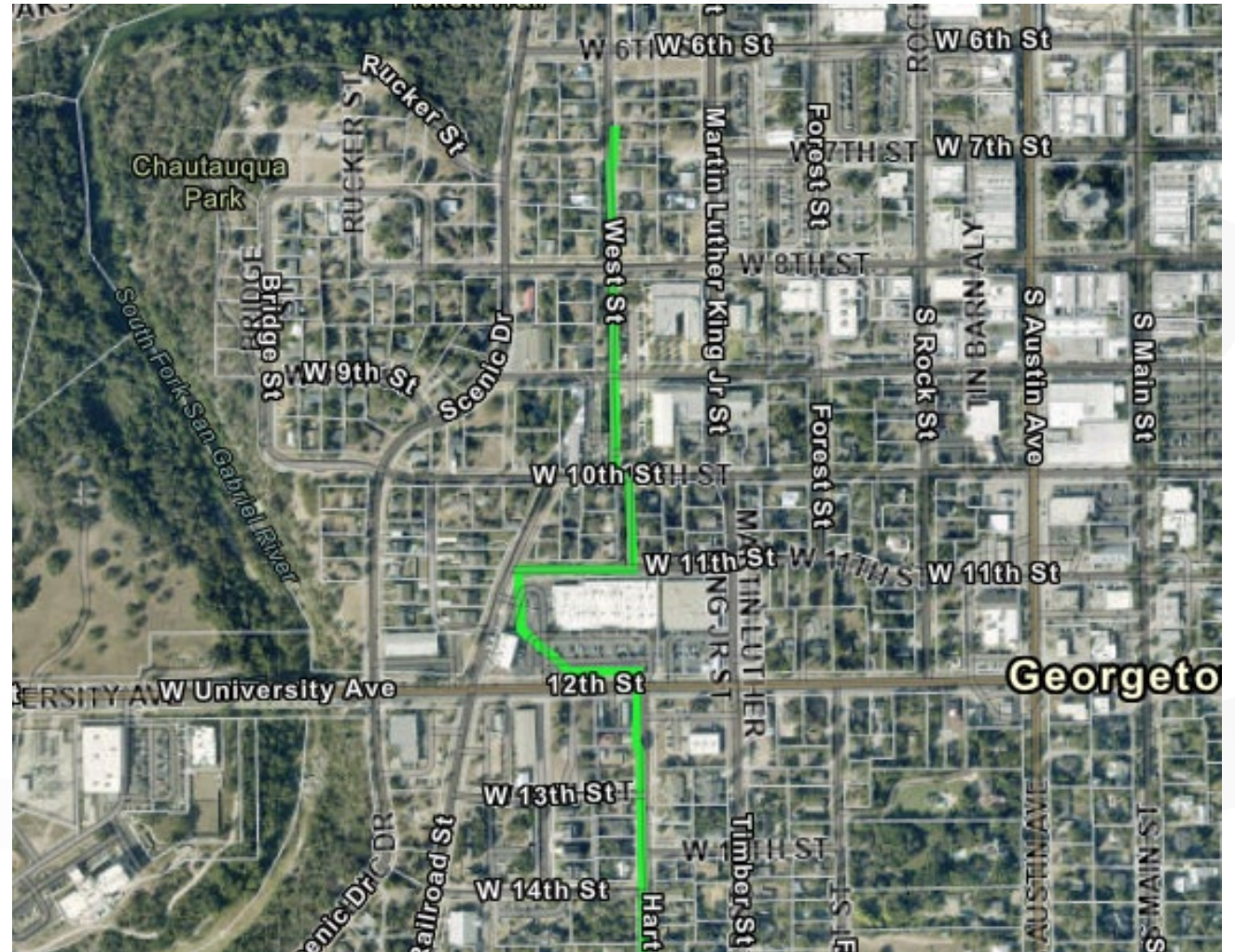


In Design- Wastewater

PRJ Budget	\$2.3M FY27
OPCC 90%	\$3,590,000
Construction EST	FY27

Hart and west Street Wastewater Line Improvements

- This project consist of upsizing the existing 10" WWL to a 15"
- Kickoff meeting was held in February
- Survey is being scheduled
- 60% plans received 5/20/2026, comments sent back to engineer
- Received 90% plans 7/28, in review



In Design- Wastewater

Dove Springs WWTP Rehab Phase 2

- The rehab project consist of improvements to the headworks facility, disinfection capabilities, and the overall site. All are needed to meet TCEQ Permit modifications from expanding the plant from 2.5MGD to 3.5MGD.
- Task order for design was approved at City Council on March 24th
- Kick Off meeting was held on April 8th
- Engineer working towards 30% plans, expected August 28th

PRJ Budget	\$9,000,000
OPCC %	\$TBD
Construction EST	FY28



In Design- Wastewater

Wolf Ranch Lift Station Rehab and LS Assessment

- Received assessments for:
 - River Road LS's 1&2
 - Katy LS
 - Country Club LS
 - Lakeside LS
- Meeting was held with engineer and COG staff to discuss the results of the assessments
- 60% plan review meeting was held on 3/19
- 90% plans received 5/18, plan review meeting was on 6/17
- Received 100% plans 8/3, in review

PRJ Budget	\$
OPCC 60%	\$2,400,000
Construction EST	FY27

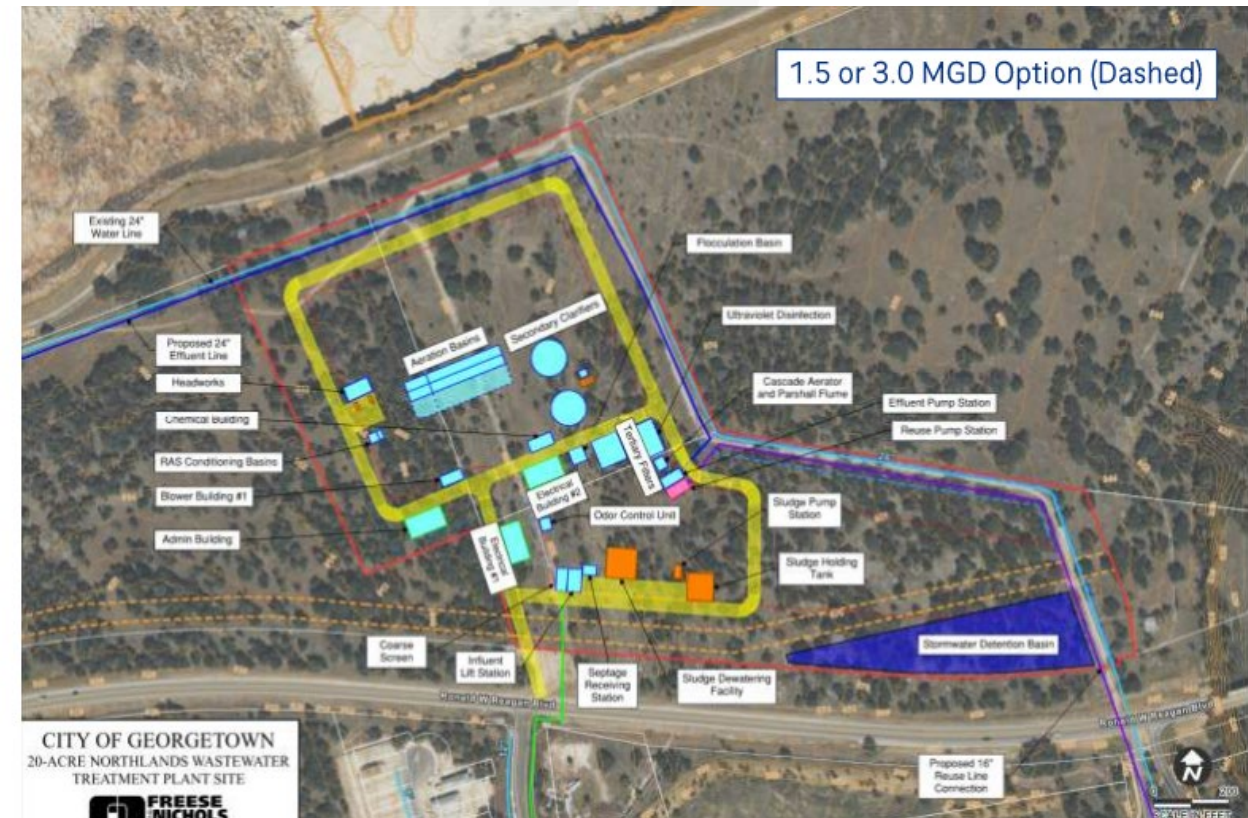


In Design - Wastewater

Northlands Wastewater Treatment Plant – 3MGD

- All ROE have been acquired for survey and environmental
- Environmental survey has been completed
- Design is underway
- Odor logger was installed at Sun City LS, to help on mitigation for the new Cowan Creek LS
- Working with facilities and city staff on administration building layout
- DuPont Membrane special services was approved at Council
- 30% workshop was 6/25, moving towards 60% plans
- Working on finalizing CMAR PreCon Contracts

PRJ Budget	\$99,403,700
OPCC %	\$110,000,000
Construction EST	2027

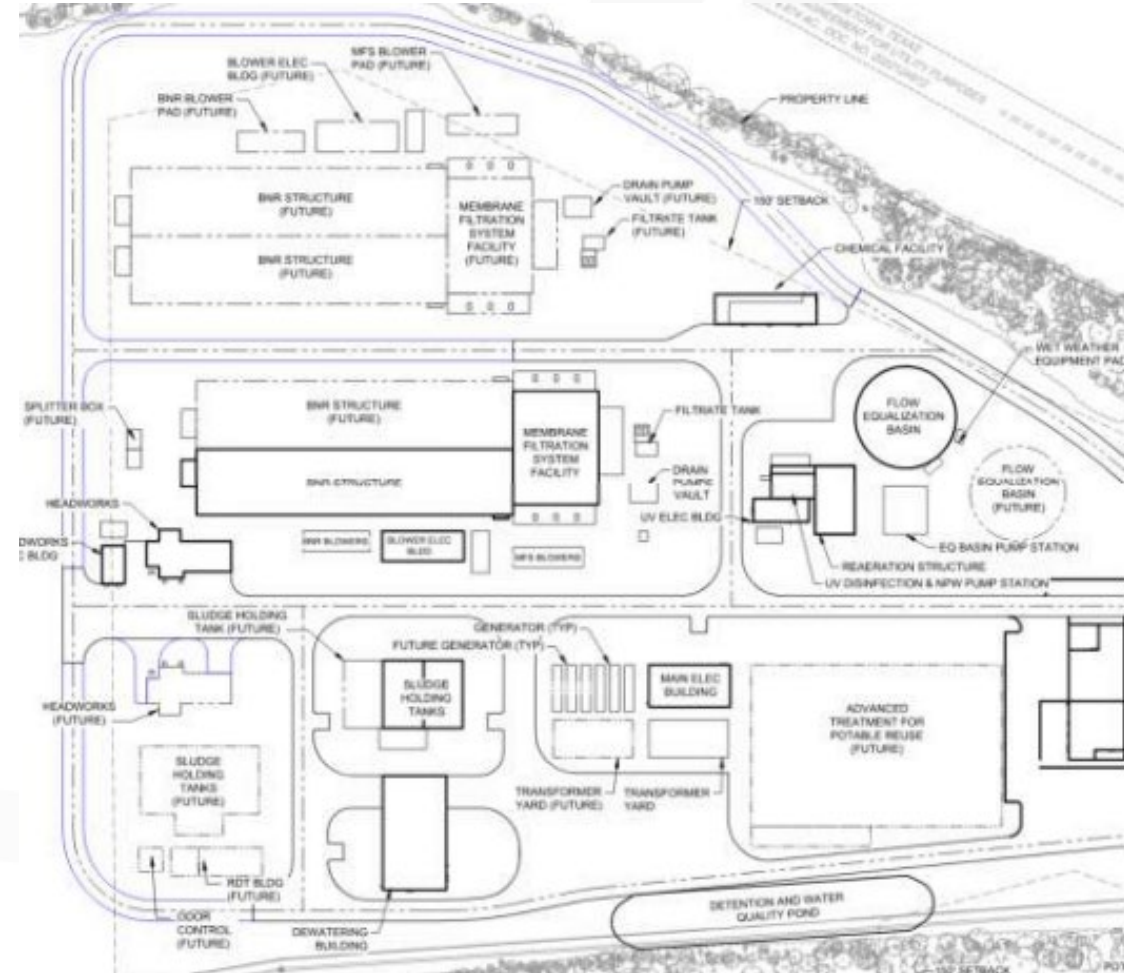


In Design- Wastewater

Three Forks Wastewater Treatment Plant- 6MGD

- TCEQ Draft Permit has been received
- Geotech bores for the outfall and plant site have been completed
- Working on ROE and easements for the plant and effluent pipeline
- Working with facilities and city staff on administration building layout
- THC application was submitted for the plant site week of 4/6
- DuPont Membrane special services was approved at Council
- 60% plans received 7/10, workshop scheduled for 8/10
- Working on finalizing CMAR PreCon Contracts

PRJ Budget	\$516,800,000
OPCC %	\$400,000,000
Construction EST	2027

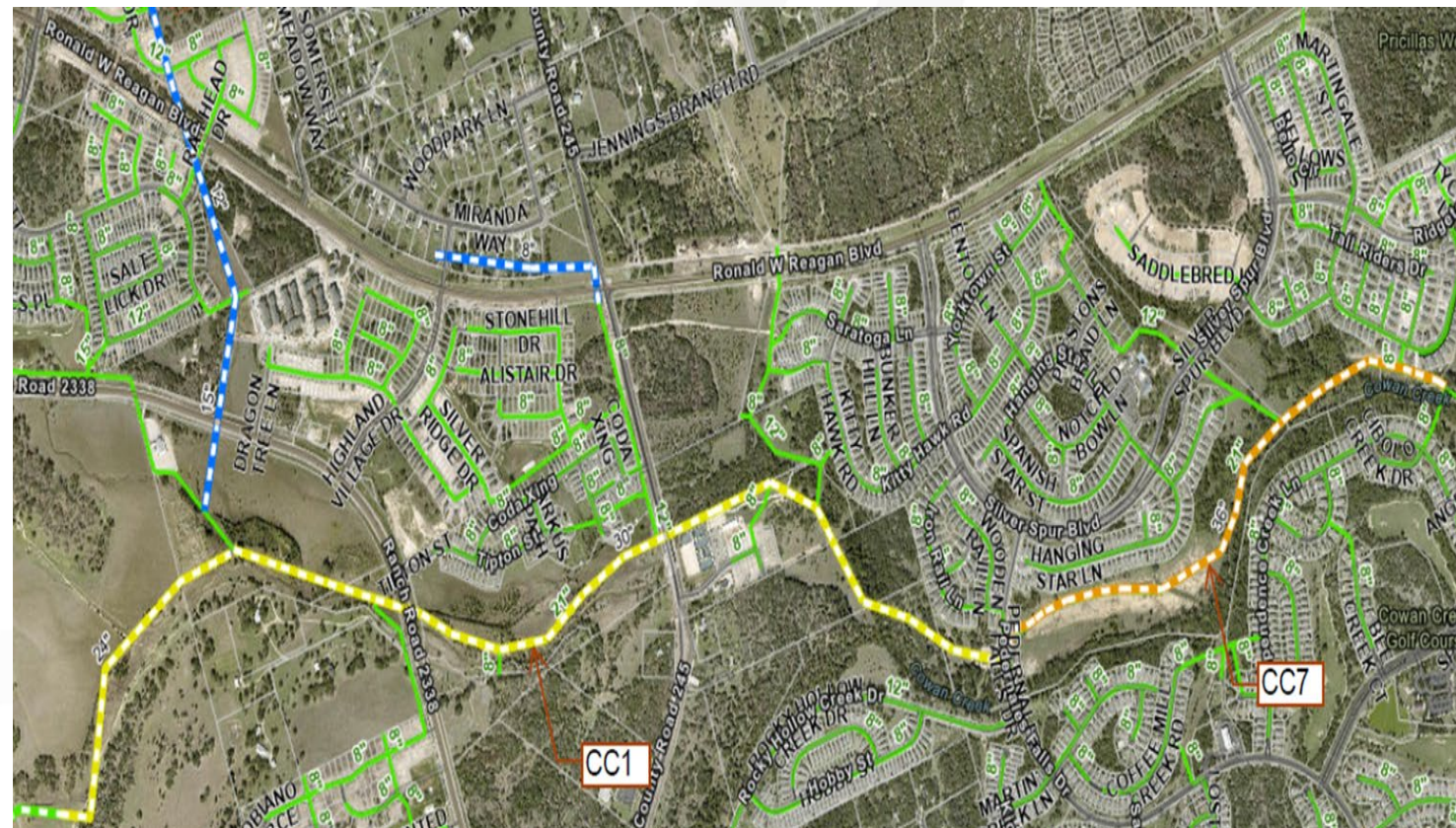


In Design- Wastewater

PRJ Budget	\$28,500,000
OPCC 100%	\$8,415,000
Construction EST	Late FY26

Cowan Creek Interceptors

- WW Interceptors (CC1 and CC7)
- North Lake, Williams/Reagan Area (parallel 21")
- Parallel line to be installed, design is underway
- Engineer is working on 100% plans for CC7
- 100% plans for CC1 received and are under review
- Metes & Bounds , Title Commitments are finalized sent over to Real Estate
- Chapter 26 process has begun
- Meeting with CDM & Steger held 5/1 to discuss master plan needs
- Adjusting design to meet current masterplan
- Need to discuss communication plan with Sun City before Bidding

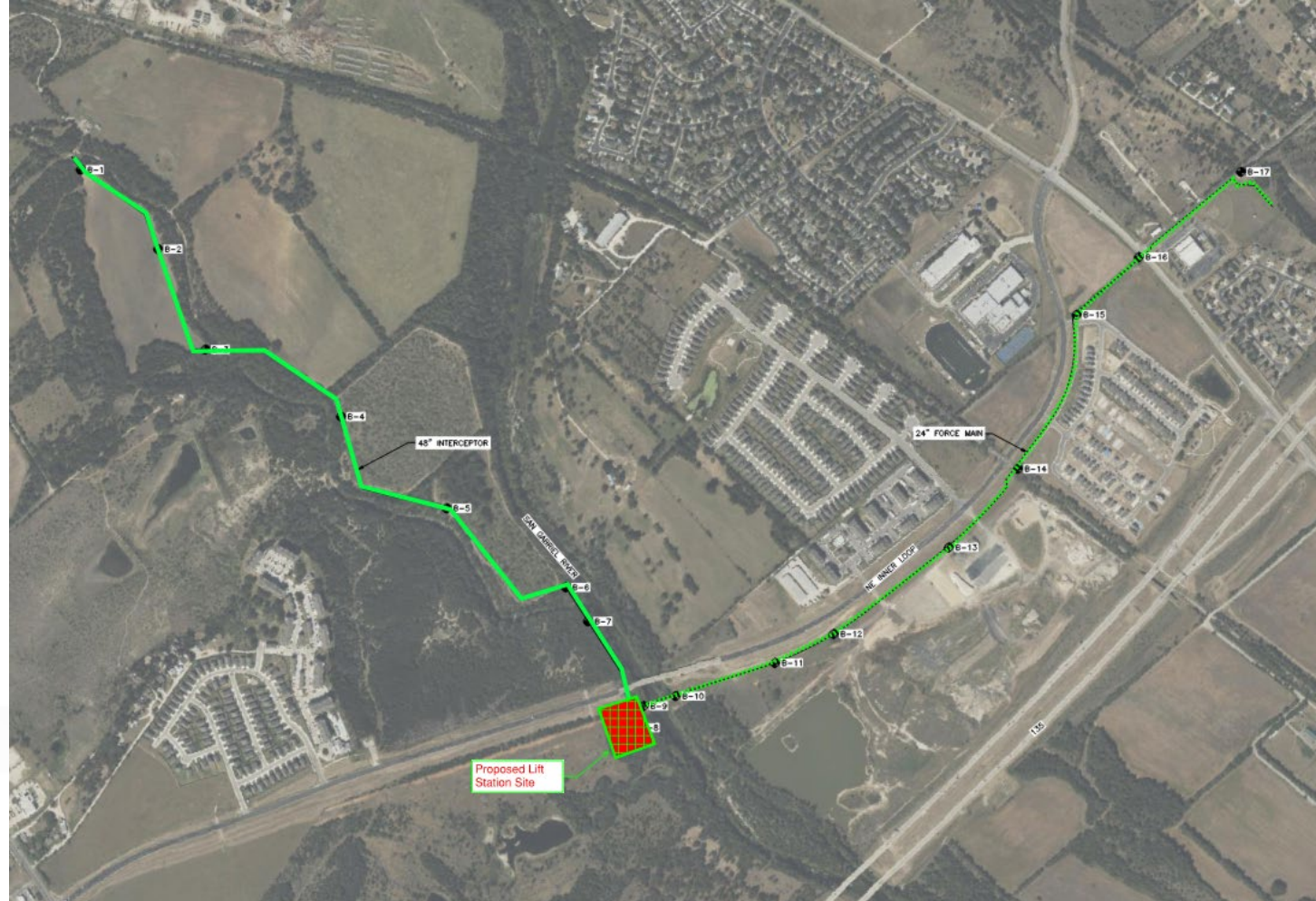


In Design - Wastewater

PRJ Budget	\$52,751,055
OPCC %	\$54,600,000
Construction EST	FY27

San Gabriel Interceptor II

- Topographic and tree survey has been completed across the Southwestern property
- THC Permit has been approved
- Geotechnical work has been completed on all sites
- It has been identified that we will need permanent easements from 2 landowners
- Lift station appraisals are being ordered
- Pipeline route has been selected
- Metes & Bounds for gravity line have been received, working with developers on route
- 60% plans for Lift Station received and comments sent back, review meeting 5/29
- Engineer working towards 90% lift station plans



In Design - Wastewater

PRJ Budget	\$23,092,361
OPCC 90&90%	\$10,600,000
Construction EST	Late FY 26

Cimarron Hills WWTP / Lift Station

- Plant Rehab, new lift station, force and gravity main
- 1 easement remaining, condemnation hearing is being scheduled
- Utility Crossing Permit was submitted on 12/23/25
- TCEQ Permit will be submitted once all easements or Possession and Use Agreements(PUA) are obtained
- Potholing for Enterprise gas line has been completed
- Plans for the line work and lift station are at 100%
- Lift Station/Plant work CSP bidding documents are in review



In Bidding and Award

PRJ Budget	\$2,000,000
OPCC 90%	1,390,370
Construction EST	Bid June 26

Carriage Oaks EST Rehab

- Kick off meeting with Engineer was held on 5/23
- 6/20 internal and external tank inspection was conducted
- Technical Memo has been reviewed and sent back to engineer
- Received TCEQ approval
- Plans are complete and ready
- Advertise 6-24 Bid opening 7-23
- O&J Coatings of Hurst, Tx was low qualified bid
- Going to August Water Board and September 8th Council Meeting



In Bidding and Award

Cedar Hollow WL Improvements

- Replacement of old, undersized lines that experience frequent breaks
- Drone and topographical survey has been completed
- 90% plans reviewed, comments sent back to engineer
- 100% plans received 5/18/2026, comments sent back to engineer
- Plans are completed and signed
- Advertises 8/2 & 8/9 Bid Opening 8/20

PRJ Budget \$14,525,000

OPCC 100% \$10,640,000

Construction EST 8/2/26 – 6/1/27





In Construction- Wastewater

Contract Amount	\$14,303,700
NTP	8/2025
Substantial Completion	12/12/26

Three Forks Package Plant (Pecan Branch)

- 2MGD package plant
- Erosion control is up and being maintained
- TMorales is onsite working on electrical duct banks and misc. work
- Generator is set
- Matous has completed all concrete foundations
- Influent piping is being installed, working on tie-in to existing plant
- AUC, all welding is complete, working on sanding and grinding steel
- Working on installing the cat-walk around structure
- Blowers for the package plant have been delivered





In Construction- Wastewater

Contract Amount	\$1,277,814
NTP	7/6/2026
Final Completion	2/1/2027

Church Street Wastewater Line Improvements

- Pre-Construction meeting was held on June 8th
- NTP was issued July 6th
- Contractor began work on the South end of the project near 18th street

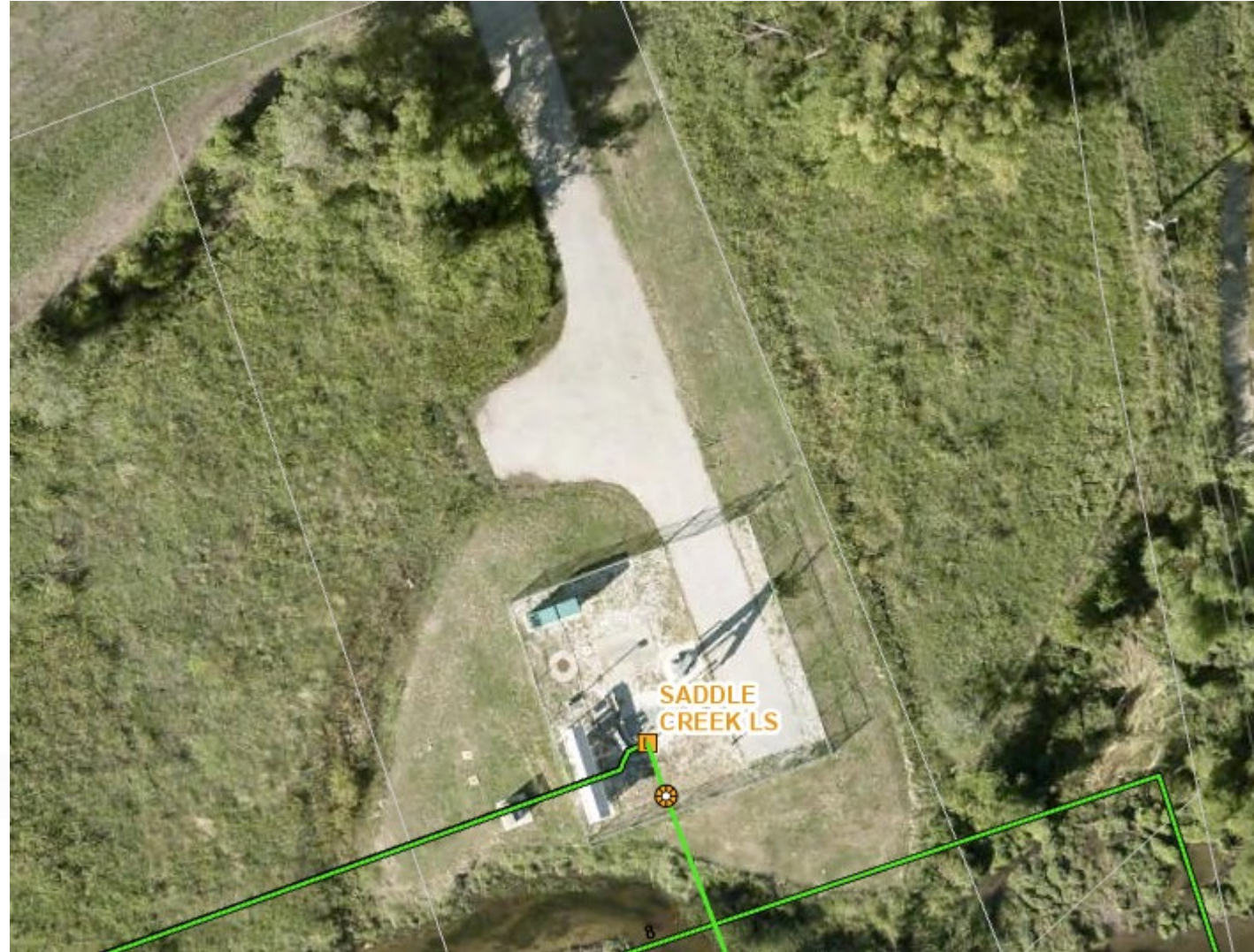


In Construction- Wastewater

Saddle Creek Lift Station Expansion

- Adds third pump and associated electrical
- Increases firm pumping capacity
- Engineer completed pump design capacity
- Engineer has submitted the technical memo
- 100% plans signed & sealed
- Advertised 5/24 and Bids open 6/16/2026
- Water Board and Council approval July
- PreCon 8/5

PRJ Budget	\$1,635,000
OPCC 100%	\$394,500
Construction EST	FY26





In Construction- Water

Daniels Mountain to Hoover WL

- Easement acquisition is on-going
- Erosion control has been installed and is being maintained
- Contractor continues to clear the pipeline route in preparation of trenching
- Hydrostatic pipe testing has begun on the sections installed
- Approximately 31,000LF of 37,000LF of waterline has been installed
- 85% of line is pressure test

Contract Amount	\$16,891,148.50
NTP	12/10/25
Final Completion	11/2/2026





In Construction– Water

Contract Amount	\$12,840,889.37
NTP	11-10-25
Final Completion	11/2/26

SH138 Waterline

- Contractor continues to pothole the existing utilities
- Silt fence has been installed throughout and being maintained
- Contractor continues to clear the pipeline route in preparation of trenching
- All waterline has been installed
- All PRV's installed
- 80% of line is pressure tested



In Construction- Water

Contract Amount	\$8,740,000
NTP	12-8-25
Final Completion	3-31-27

West 1240 Elevated Storage Tank

- Erosion control has been placed
- Concrete for the pedestal foundation has been placed
- All 32 column pours have been completed
- Dome pour has been completed
- Ring beam completed, 1st section of cone complete, welding up 2nd section of cone



In Construction- Water

Contract Amount	\$9,955,000.00
NTP	2/10/25
Final Completion	7/13/27



System Resiliency Ph II

- Erosion control has been installed and being maintained
- Contractor has duct banks and electrical manholes installed at Pastor PS, Domel GST, and Rabbit Hill GST
- Contractor has completed the generator pad at both Domel and Pastor
- All mobile generators have been delivered
- Southside work has been put on hold until out of peak demand
- Domel generator delivered and set
- Rabbit Hill generator pad has been poured
- Scheduling power shutdown at West Side Service Center

In Construction -Water

Contract Amount	\$11,583,000.00
NTP	9/30/24
Final Completion	1/5/28

Daniels Mountain PS

- Contractor is maintaining erosion control
- Electrical and Chemical building structures have been completed
- Contractor has completed the pump pads and installed the pumps
- Contractor completed the chemical containment coating
- Generator has been placed
- Electrician pulling wire
- Driveway/ onsite roadway is complete, started laying topsoil throughout site
- Contractor completed the biofilm removal on the 4MG ground storage tank



In Construction - Water

Contract Amount	\$16,184,876.00
NTP	7/11/23
Final Completion	1/17/26

System Resiliency - Lake WTP EPSS

- Electrical manholes have been installed
- VFDs are scheduled to arrive late-May 2026
- Fencing has been installed around the transformers at the raw water Electrical building
- All generators and enclosers have been placed
- E-House and gear has been delivered and placed
- All wire is pulled
- Everything was energized 7/27
- Start up is scheduled to start week of 8/24, will take about 2-3 weeks



In Construction - Water

Lake Water Treatment Plant Zebra Mussel Mitigation

- Cooper Ion was the recommended choice by city treatment staff
- MacroTech(SLWTP) and ONG Cion are the manufactures used on price estimate
- Project was approved at Council on June 23rd, routing contracts for signatures
- PreCon 7/30, NTP 7/30

Contract Amount	\$2,038,783.00
NTP	7/30/2026
Final Completion	7/30/2027



Substantially Complete -Water

Contract Amount	\$175,284,946.00
NTP	3/24/22
Final Completion	9/10/26

Southlake WTP – 44MGD Plant

- Phase 1 went into operation on June 2nd
- Phase 1 substantial walk through was completed on July 22nd and engineer is sending in the punch list
- Phase 1 of the plant is running Auto
- Belt Filter Press startup has been completed and currently in operation
- Phase 2 filters are available have been tested and ready for use
- Topsoil and hydromulch is being applied throughout the site
- Phase 2 substantial walk through was held on 2/4 and the engineer is compiling the punchlist
- RAS inspection was completed on the Administration building; all punch list items have been completed and signed off
- High Service Pump test at 100% has been completed



Substantially Complete -Water

Contract Amount	\$2,503,400.00
NTP	12/2/24
Final Completion	5/30/26

Rabbit Hill GST Rehabilitation

- New roof installed and water tightness test passed 5/4
- Painting interior and exterior has been completed
- Filled tank and bac t's passed on 6/24 and tank has been placed into service
- Contractor working on finishing up electrical, coordinating with SCADA
- Working on Punchlist items





Substantially Complete -Wastewater

Contract Amount	\$14,673,000.00
NTP	3/1/24
Final Completion	3/30/26

Dove Spring WWTP Rehab

- Package Plant is in operation
- Generator and E-house have been placed in operation
- Train 1 & 2 are in operation
- Substantial walk thru was held on 4/7
- Working on punchlist items



City of Georgetown, Texas
Water Utility Advisory Board
August 13, 2026

SUBJECT:

First Amendment to Task Order FNI-25-001 with Freese & Nichols

SUGGESTED ACTION:

Consideration and possible recommendation to City Council to approve an amendment to Task Order FNI-25-001 with Freese & Nichols, Inc. for professional services related to the Park Water Treatment Plant PFAS Pilot Study in the amount of \$1,185,186.00 -- Wesley Wright, P.E., Systems Engineering Director, and David Herzog, CIP Manager

ITEM SUMMARY:

On April 10, 2024, the EPA implemented new regulations aimed at reducing PFAS levels in drinking water to safeguard public health and the environment. Public water systems have until 2029 to implement solutions if PFAS levels exceed regulatory limits, and initial monitoring must be completed by 2027.

In April 2025, the City Council approved a task order for Freese & Nichols to develop a PFAS pilot study plan for the Park Water Treatment Plant. Services included project management, utility assessment and compliance planning, technical report, pilot implementation plan, and regulatory review submittal and coordination.

This first task order amendment is for Freese & Nichols to execute the PFAS pilot study that was approved by TCEQ on May 29, 2026. Services with this amendment include project management, bidding of the pilot skid, pilot study monitoring and data analysis, pilot study findings report and regulatory review submittal and coordination.

This task order will get us through the construction/monitoring and reporting of the pilot study, which should be completed in July 2027.

STAFF RECOMMENDATIONS:

Staff recommends approval of Task Order Amendment to Task Order FNI-25-001 with Freese & Nichols, Inc for professional services related to the Park Water Treatment Plant PFAS Pilot Study.

FINANCIAL IMPACT:

Funds for this expenditure are budgeted and available in the FY 26 budget PRJ000770.

SUBMITTED BY:

Dustin Hanson, Systems Engineering

ATTACHMENTS:

[20260806 F&N Task Order.pdf](#)

**ATTACHMENT 1 TO MSA
AMENDMENT**

Task Order No. FNI-25-001,
consisting of 10 pages.

Task Order

In accordance with paragraph 1.01 of the Master Services Agreement between Owner and Freese and Nichols, Inc. ("Engineer") for Professional Services – Task Order Edition, dated January 10, 2013 ("Agreement"), Owner and Engineer agree as follows. All provisions of this Task Order are subject to the Master Service Agreement ("Agreement").

1. Specific Project Data

A. **Title:** PFAS Pilot Study Plan

B. **Description:** Engineering Services to execute the PFAS Pilot Study. Services include project management, bidding of the pilot skid procurement package, pilot study monitoring and data analysis, pilot study findings report, and regulatory review submittal and coordination.

C. **Owner of Georgetown Project Number:** PRJ000770

D. **Owner of Georgetown General Ledger Account Number:** CC0553/662

E. **Owner of Georgetown Purchase Order Number:**

F. **Master Services Agreement, Contract Number:** 23-0053-MSA

2. Services of Engineer

See Exhibit A, Scope of Services, attached.

3. Owner's Responsibilities

Subject to the Agreement, Owner shall have those responsibilities set forth in the Agreement in addition to the following:

- a. Not used.

**ATTACHMENT 1 TO MSA
AMENDMENT**

4. Times for Rendering Services

TIME OF COMPLETION: Subject to Article 3 of the Agreement, FNI agrees to complete the services in accordance with the following schedule. Time is of the essence.

Kick-off Meeting	15 days following Notice to Proceed (NTP)
Advertisement	15 days following TCEQ Approval and NTP
Pilot Summary Report	90 days following the pilot study period

5. Payments to Engineer

A. Owner shall pay Engineer for services rendered as follows:

Summary Fee	
BASIC SERVICES	TOTAL
A. Project Management	\$25,363
B. Bid Phase Services	\$14,547
C. Pilot Operation	\$949,319
Site Visits and Vendor Coordination	\$34,280
Sampling and Data Analysis	\$167,539
Eurofins Lab Sampling Costs	\$747,500
D. Pilot Study Final Report	\$95,957
Basic Services Subtotal (Not to Exceed)	\$1,085,186
SPECIAL SERVICES	
E. Owner Controlled Allowance	\$100,000
Special Services Subtotal (Not to Exceed)	\$100,000
Total (Not to Exceed)	\$1,185,186

B. The terms of payment are set forth in Article 4 of the Agreement unless modified in this Task Order.

6. Consultants: Freese & Nichols, Inc.

7. Other Modifications to Agreement: None.

**ATTACHMENT 1 TO MSA
AMENDMENT**

8. **Attachments:**

Exhibit A – Scope of Services

Exhibit B – Pilot Sampling Matrix

Exhibit C – Field Log

9. **Documents Incorporated By Reference:** The Master Service Agreement between Owner of Georgetown and Freese & Nichols, Inc. dated January 10, 2023.

**ATTACHMENT 1 TO MSA
AMENDMENT**

Terms and Conditions: Execution of this Task Order by Owner and Engineer shall make it subject to the terms and conditions of the Agreement (as modified above), which Agreement is incorporated by this reference. Engineer is authorized to begin performance upon its receipt of a copy of this Task Order signed by Owner.

The Effective Date of this Task Order is _____, 20_____.

OWNER:

ENGINEER:

By: _____

By: Coby C. Gee

Name: _____

Name: Coby Gee

Title: _____

Title: Principal

Engineer License or Firm's
Certificate No. F-2144

State of: Texas

Date: _____

Date: 8/6/2026

ATTEST:

APPROVED AS TO FORM:

_____, Owner Secretary

Owner Attorney

**ATTACHMENT 1 TO MSA
AMENDMENT**

DESIGNATED REPRESENTATIVE FOR
TASK ORDER:

DESIGNATED REPRESENTATIVE FOR
TASK ORDER:

Name: David Herzog

Name: Ashley Boullioun

Title: CIP Manager

Title: Project Manager

Address: 295 SE Inner Loop
Georgetown, TX 78626

Address: 1251 Sadler Dr. Building One Suite
1150 San Marcos, TX 78666

E-Mail Address: David.Herzog@georgetowntexas.gov

E-Mail Address: ashley.boullioun@freese.com

Phone: 512-930-6576

Phone: 605-430-6608

**ATTACHMENT 1 TO MSA
AMENDMENT
EXHIBIT A**

SCOPE OF SERVICES

Background: The City of Georgetown (Owner) has completed its Environmental Protection Agency (EPA) mandated Fifth Unregulated Contaminant Monitoring Rule (UCMR 5) testing for 29 per- and polyfluoroalkyl substances (PFAS) and lithium. The UCMR sampling showed that the Owner had some results for PFAS contaminants above the EPA maximum contaminant limits (MCLs) at raw water wells and entry points to the distribution system of the San Gabriel Park Water Treatment Plant (WTP). In order to remove the contaminants and comply with EPA regulations, the Owner will need to install additional treatment at the San Gabriel Park WTP. Prior to implementing a new PFAS removal treatment system, the Owner will be required to pilot the treatment technology and have a pilot study report approved by the Texas Commission on Environmental Quality (TCEQ). At the project scoping meeting held on February 14, 2025, the Owner requested that the PFAS pilot study effort be divided into two distinct phases. Phase 1, which was the original scope of this contract, consists of the development of the Pilot Implementation Plan. Phase 2, the current scope of this amendment, involves the procurement and execution of the pilot study, as well as the development of a conceptual design for the PFAS treatment system.

With Phase 1 nearing completion and the Pilot Implementation Plan pending regulatory approval, the Owner intends to advance the project toward execution of the pilot study. The next step will involve advertising a bid package for a qualified contractor to furnish, install, and commission the pilot skid in accordance with the pilot protocol established during Phase 1, commission the pilot study, conduct sampling, and prepare a pilot study report.

This Additional Work is for Phase 2 of the pilot study includes the following primary tasks:

- Bid services for the procurement, assembly, and startup of the pilot study, including two (2) pilot skids and a total of eight (8) columns:
 - Pilot Skid #1 – GAC
 - Column 1 – GAC #1, feeds into Column 2
 - Column 2 – GAC #1
 - Column 3 – GAC #2, feeds into Column 4
 - Column 4 – GAC #2
 - Pilot Skid #2 – IX and IX -> GAC in Series
 - Column 1 – IX #1, feeds into Column 2
 - Column 2 – GAC #1, feeds into Column 3
 - Column 3 – GAC #1
 - Column 4 – IX #2
- Routine sampling services, up to twice per week for PFAS sampling for the six-month pilot study period.
- Vendor coordination throughout the pilot study and compilation of media autopsy reports from both media vendors.
- Pilot study results report, outlining technology recommendations for full-scale design, preliminary site layout, and life-cycle cost analysis.
- TCEQ permitting services for approval of the selected technology, based on the pilot study results.

ATTACHMENT 1 TO MSA AMENDMENT

Project Assumptions and Requirements:

- Project will be design-bid-build delivery.
- City of Georgetown procurement documents will be utilized.
- TCEQ permitting following the pilot study will be the only permit required.
- Daily field sampling will be conducted by the City of Georgetown. Field sampling is defined as such in *Exhibit B – Pilot Sampling Matrix*.
- FNI will provide all sample bottles, labels, and lab services for analysis of lab samples, defined as such in *Exhibit B – Pilot Sampling Matrix*.
- Both pilot skids, all columns, flow meters, pressure indicators, media, piping, and chemical feed system will be provided by either the pilot skid vendor or the Contractor in the Contract documents.
- A chlorine analyzer will be provided by the City of Georgetown.
- Minor repairs of the pilot skid will be performed by City of Georgetown staff. Larger repairs may be delegated to the media vendors or Contractor.
- Connection of the filter effluent will be via the drain piping of Filter 4.
- The existing receptacles are sufficient for the pilot electrical needs. City of Georgetown staff will operate the pilot system throughout the study period. Media vendors will assist in the commissioning and decommissioning of the pilot skid.
- FNI will conduct the lab sampling required for the pilot study. City of Georgetown staff will conduct the field testing required and monitor the operations of the pilot skid, in which minor repairs or adjustments will be required. If the pilot study must be interrupted or becomes inoperable, the City of Georgetown will notify FNI as soon as possible to continue the pilot study.

BASIC SERVICES: Freese and Nichols, Inc. (FNI) shall render the following professional services in connection with the development of the Project:

A. General Project Management

Perform general administrative duties associated with the Project, including progress monitoring and monthly progress reporting, scheduling, general correspondence, documentation, office administration, project team management, and implementation of a Quality Assurance (QA) and Quality Control (QC) program for the Project, and invoicing for the scope items identified below. Documentation shall be in accordance with Owner requirements for the Project. These duties include maintaining regular communication with the Owner to help meet the needs of the Owner in a timely manner and executing work per the work plan, budget, and schedule. The above language is minimal expectations.

1. Conduct eight (8) virtual monthly progress meetings to provide updates on the pilot study.

B. Bid Phase Services: FNI shall provide professional services in this phase as follows:

1. Submit electronic copies of plans, specifications, and bidding documents to the City approved contractors and vendors.
2. Assist the City by responding to questions and interpreting bid documents. Prepare and issue addenda to the bid documents to plan holders if necessary.

**ATTACHMENT 1 TO MSA
AMENDMENT**

3. FNI will assist the City in the opening, tabulating, and analyzing the bids received. Review the qualification information provided by the apparent low bidder to determine if, based on the information available, they appear to be qualified to construct the project. This includes researching contractor qualifications and references. Recommend award of contracts or other actions as appropriate to be taken by the City in the form of a Letter of Recommendation.
4. FNI will create a pre-bid conference agenda, lead the pre-bid conference for construction and coordinate responses to questions. Response to all questions will be in the form of addenda issued after the conference. Attend the tour of the project site after the pre-bid conference.
5. Conform the construction documents by incorporating all addenda items into the plans and specifications.
6. Furnish contractor copies of the drawings and specifications for construction pursuant to the General Conditions of the Construction Contract.
7. Deliverables for the Bid or Negotiation Phase include:
 - a. Electronic copies of plans, specifications, bidding documents, and addenda.
 - b. Recommendation of Award with tabulation of bids.
 - c. Notice of Award to selected bidder.
 - d. Conformed contract documents for execution.
 - e. Copies of conformed contract documents for Contractor and the City.

C. Pilot Execution Services

1. FNI will coordinate with the City and with the selected Contractor to confirm timing of start-up activities for the pilot skid and assess conformance with the Contract Documents.
2. Conduct up to six (6) site visits to the plant to monitor the pilot skid, confirm Contractor compliance with Contract documents, and troubleshooting potential operational concerns of the pilot skid.
3. Once the pilot skid is commissioned, FNI will perform additional bi-weekly and monthly sampling of the pilot skid influent and each pilot column effluent at the WTP as shown in the table below. Eurofins Environment Testing will conduct water quality and PFAS testing on these samples to evaluate PFAS removal at the WTP. FNI will provide the sample bottles, labeling, and transport the samples to the lab for analysis.

Sample Type	Sampling Frequency	Total Number of Samples
PFAS	Twice a week	468
Inorganics and DBPs	Once every other week	130
Organics	Once a month	12

**ATTACHMENT 1 TO MSA
AMENDMENT**

4. The City will be responsible for operation and routine oversight of the pilot skid for the duration of the study period. Responsibilities include daily operation of the system, collection of required field measurements and samples, and completion of a daily field log documenting operating conditions, observations, and maintenance activities. The City will also be responsible for routine and minor maintenance necessary to maintain continuous operation of the pilot system, including but not limited to minor piping adjustments, tightening fittings, and other standard operational tasks. In the event of operational issues or equipment malfunction, the City will first make reasonable efforts to troubleshoot and resolve the issue. If the issue cannot be resolved by City staff, the City shall notify FNI and the media vendor for further evaluation and direction. Troubleshooting support provided by FNI beyond reasonable coordination and consultation may be considered additional services.
5. FNI will coordinate with media vendors on an as needed basis for preliminary data analysis, troubleshooting, and check-ins to facilitate successful piloting operations and data collection.

D. Pilot Study Technical Report and Regulatory Approval

1. At the conclusion of the pilot study, FNI shall evaluate results of the analytical data collected during Task C to quantify the efficacy of each PFAS removal technology piloted to reduce the six PFAS compounds below the EPA's proposed MCLs.
2. Coordinate with each pilot and media vendor for their final recommendation and pilot test summary report. Vendor pilot test summary reports will be included with the final technical report.
3. Develop an evaluation criterion for selecting the technology to be implemented in final design. The criterion will be based on the previous evaluation criteria utilized for selecting technologies for piloting.
4. Develop a comprehensive Pilot Study Technical Report for TCEQ review for the technologies piloted.
5. Attend one (1) workshop in person to discuss the findings of the pilot study summary report prior to TCEQ submission.
6. Coordinate with TCEQ on final pilot study results report to meet requirements. Respond to questions with TCEQ necessary to receive approval for the selected final-design technology.
7. Deliverables shall include:
 - a. One (1) electronic copy of the pilot study summary report, complete with final-design recommendations, lab sampling results, and life cycle costs for each technology piloted.
 - b. One (1) electronic copy of all meeting minutes.

SPECIAL SERVICES: FNI has included an Owner controlled allowance for potential vendor, labor, or material overages. Funds from this phase can only be accessed through Owner approval.

ADDITIONAL SERVICES: Additional Services to be performed by FNI, if authorized by OWNER, which are not included in the above-described basic services, are described as follows:

1. Site visits, trainings, and meetings other than what is specified.
2. Conducting additional research other than what is specified.

**ATTACHMENT 1 TO MSA
AMENDMENT**

3. Permitting outside of what is specified in this scope.
4. Survey, geotechnical investigations, or other special services.
5. Evaluating WTP processes outside of this scope.
6. Preparing applications and supporting documents for government grants, loans, or planning advances and providing data for detailed applications outside of what is specified in this scope.
7. Design services for full-scale design other than what is specified.

City of Georgetown, Texas
Water Utility Advisory Board
August 13, 2026

SUBJECT:

Park Water Treatment Plant PFAS Pilot Study Construction Contract with Keeley Construction Inc.

SUGGESTED ACTION:

Consideration and possible recommendation to City Council to award a construction contract for the Park Water Treatment Plant (WTP) PFAS Pilot Study to Keeley Construction Inc., from New Braunfels, TX, in the amount of \$229,500.00 -- Wesley Wright, PE, Systems Engineering Director and David Herzog, CIP Manager

ITEM SUMMARY:

On April 10, 2024, the EPA implemented new regulations aimed at reducing PFAS levels in drinking water to safeguard public health and the environment. Public water systems have until 2029 to implement solutions if PFAS levels exceed regulatory limits. Initial monitoring must be completed by 2027.

This project includes the procurement of two media skids, 500-gallon polyethylene equalization tank, sodium bisulfite system, and all associated piping needed. During this study, there will be multiple samples taken and submitted, and once all samples are completed, this equipment then will be removed.

This project was publicly advertised on June 10, 2026, and June 17, 2026. On July 9, 2026, at 2 p.m., we received three (3) competitive bids. The low qualified bidder for this project was Keeley Construction from New Braunfels, TX, in the amount of \$229,500.00. Keeley Construction has completed projects in similar scope and size.

With this contract, substantial completion is within 60 calendar days from notice to proceed, and final completion is 30 days after written notice of completion of pilot activities.

STAFF RECOMMENDATIONS:

Staff and Freese & Nichols recommend awarding a construction contract for the Park WTP PFAS Pilot Study to Keeley Construction of New Braunfels, TX in the amount of \$229,500.00.

FINANCIAL IMPACT:

Funds for this expenditure are budgeted and available in the FY 26 budget, PRJ000770.

SUBMITTED BY:

Dustin Hanson, Systems Engineering

ATTACHMENTS:

[SGPWTP PFAS Pilot Study Recommendation of Award Letter, Bid Tab & Exhibit.pdf](#)

July 16, 2026

Timothy Walker
Assistant Water Utility Director
City of Georgetown
510 W. 9th Street
Georgetown, Texas 78626

Re: SGPWTP PFAS Pilot Study
FNI Project No. GEO25298
City of Georgetown Bid Number 202628
Recommendation of Award of Contract

Mr. Walker,

On July 9, 2026, a total of three (3) bids were received by the City of Georgetown (City) for the above referenced project. Bids were reviewed and checked for mathematical accuracy. The bidders and bid amounts are as follows:

No.	Bidder	Base Bid Amount
1	Prime Spec Construction	\$283,942.00
2	Archer Western	\$255,000.00
3	Keeley Construction	\$229,500.00

Based on their Statement of Qualifications and the references checked, Keeley Construction appears to be qualified and capable of performing the work for this project. Based on this information, Freese and Nichols, Inc. recommends that the City of Georgetown award the Contract for the referenced project to **Keeley Construction** for the amount of **\$229,500.00**.

We appreciate the opportunity to be of service to this City in this phase of the project. If you have any questions or concerns, please let us know.

Sincerely,



Ashley Boullioun, P.E.
Project Manager
Freese and Nichols, Inc.

Attachments:

Attachment A – SGPWTP PFAS Pilot Study Bid Tabulation

Attachment A
SGPWTP PFAS Pilot Study Bid Tabulation

Item	Bid Items Description	Unit	Quantity	Prime Spec Construction	Archer Western	Keeley Construction
				Extended Price	Extended Price	Extended Price
1	Insurance, Bonds and Move-In Related Expenses not to exceed 5% of Total Bid	LS	1	\$14,000.00	\$12,500.00	\$9,500.00
2	Procurement of Media Pilot System, Including Two (2) Column Assemblies, a 500-Gallon Polyethylene Equalization Tank, Sodium Bisulfite System	LS	1	\$200,346.00	\$62,600.00	\$80,000.00
3	Connection of Pilot System Effluent Piping to the Existing Plant Drain Piping and the Connection of the Pilot System Influent to the Filtered Water Effluent	LS	1	\$9,580.00	\$65,000.00	\$35,000.00
4	Installation of Backflow Preventer, Sodium Bisulfite System, Equalization Tank	LS	1	\$12,952.00	\$70,900.00	\$40,000.00
5	Demobilization of Pilot Equipment and Return to Pilot Vendor	LS	1	\$17,064.00	\$14,000.00	\$35,000.00
ALLOWANCE FOR BASE BID						
1A	Prepare a Complete Detailed Cost for additional media vendor site visits and troubleshooting, the sum of Fifteen Thousand dollars and zero cents	LS	1	\$15,000.00	\$15,000.00	\$15,000.00
1B	Georgetown Force Account, the sum of Fifteen Thousand dollars and zero cents	LS	1	\$15,000.00	\$15,000.00	\$15,000.00
BASE BID				\$283,942.00	\$255,000.00	\$229,500.00



City of Georgetown, Texas
Water Utility Advisory Board
August 13, 2026

SUBJECT:

Carriage Oaks EST Rehabilitation Construction Contract with O & J Coatings, Inc.

SUGGESTED ACTION:

Consideration and possible recommendation to City Council to award a construction contract for the Carriage Oaks EST Rehabilitation to O & J Coatings, Inc., from Hurst, TX, in the amount of \$995,270.00 -- Wesley Wright, PE, Systems Engineering Director, and David Herzog, CIP Manager

ITEM SUMMARY:

On June 20, 2025, Dunham Engineering completed a field inspection of the Carriage Oaks EST. While the elevated storage tank was determined to be in overall good structural condition, the inspection identified several repairs and maintenance items that required attention.

This project includes the complete replacement of the tank's interior and exterior protective coating systems, cleaning and recoating of the overflow piping, installation of a new 18-inch butterfly valve, installation of new roof hatches, and completion of various additional miscellaneous improvements identified during the inspection.

To ensure uninterrupted water service throughout construction, a temporary pressure system will be installed and will remain in operation while the elevated storage tank is taken offline. This temporary system will allow continuous service to customers for the duration of the project.

This project was publicly advertised on June 24, 2026, and July 1, 2026. Bid opening was on Thursday, July 23, 2026, at 2:00pm. We received four responses. The low qualified bidder for the project is O & J Coatings, Inc. from Hurst, TX, with a total bid of \$995,270.00. O & J Coatings Inc. has completed projects in similar scope and size.

With this contract, substantial completion is within 120 calendar days from notice to proceed and final completion is 150 days after notice to proceed.

STAFF RECOMMENDATIONS:

Staff and Ardurra Group recommend awarding a construction contract for the Carriage Oaks EST Rehabilitation to O & J Coatings, Inc. of Hurst, TX in the amount of \$995,270.00.

FINANCIAL IMPACT:

Funds for this expenditure are budgeted and available in the FY 26 budget, PRJ000946.

SUBMITTED BY:

Dustin Hanson, Systems Engineering

ATTACHMENTS:

[Carriage Oaks EST Rehab_Letter of Recommendation, Bid Tab, and Exhibit.pdf](#)



July 27, 2026

Dustin Hanson
Project Manager
City of Georgetown
295 SE Inner Loop
Georgetown, Texas 78626

**RE: Carriage Oaks EST Rehabilitation Project
Bid #202566
Contract Award Recommendation**

Dear Mr. Hanson,

Bids were received and opened on July 23rd, 2026 at 2:00 P.M. Four (4) bids were received, and the results are shown in the attached Bid Tabulation Summary. The lowest bidder on the project is O&J Coatings, Inc., with a total bid amount of \$995,270.00.

I have reviewed the Contractor's bid documents, completed reference checks and based on our experience with similar City projects, O&J Coatings, Inc. is qualified to complete this work. It is my recommendation that the City of Georgetown, contingent on the approval of the City Council and Water Board, award the construction contract for the Carriage Oaks EST Rehabilitation Project to **O&J Coatings, Inc.** for the total bid amount of **\$995,270.00**.

If you have any additional questions, I can be contacted at 346-666-5103.

Respectfully Submitted,

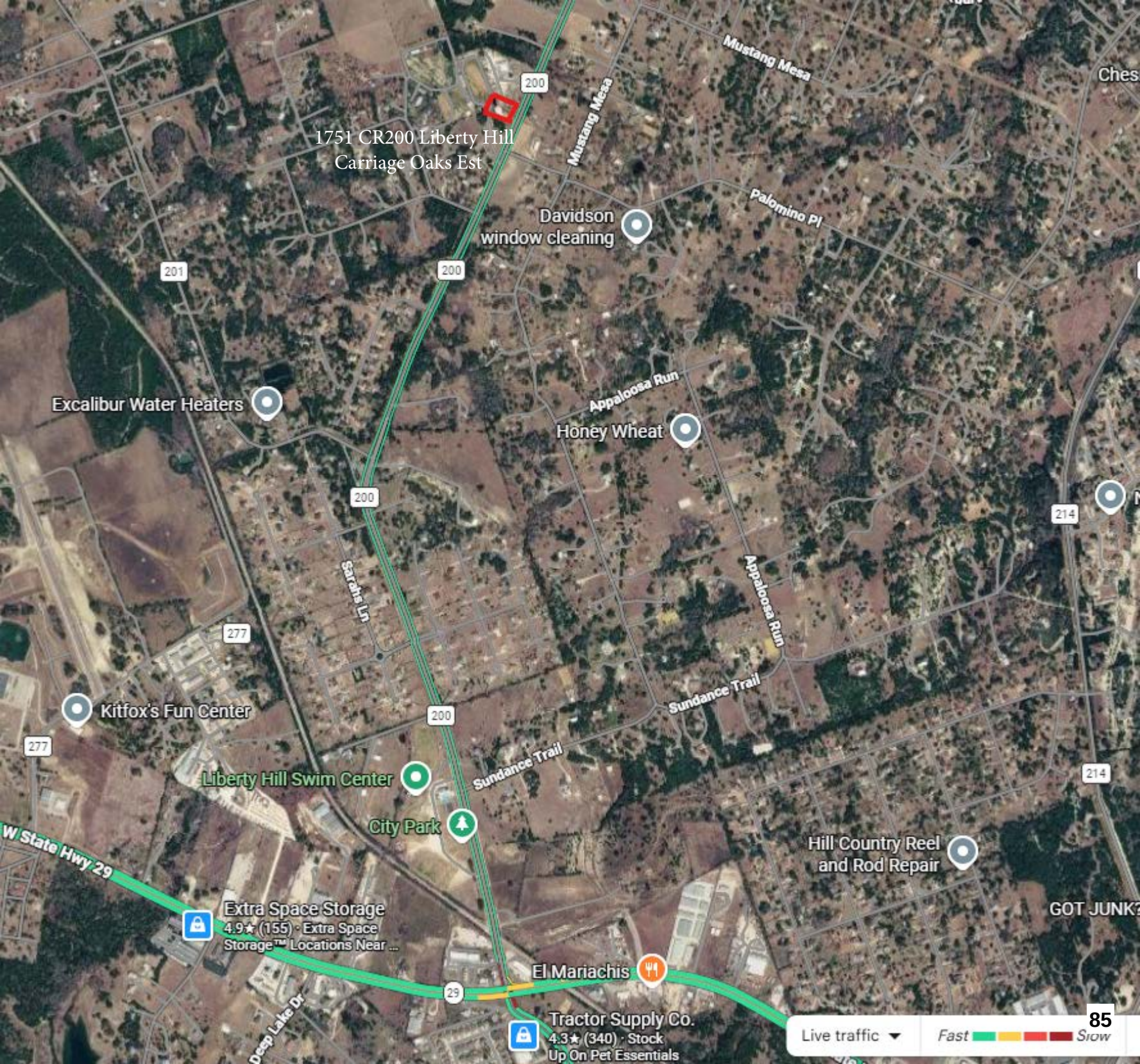
Ardurra Group, Inc.
TBPE Firm No. F-10053

A handwritten signature in black ink, appearing to read "Hector Pena".

Hector Pena, P.E.
Project Manager

Attachment: Bid Tabulation Summary

 City of Georgetown Carriage Oaks EST Rehabilitation Bid No. 202655				Classic Protective Coatings, Inc.		Maguire Iron, Inc.		O&J Coatings, Inc.		Viking Painting, LLC	
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	Insurance, Bonds and Move-In Related Expenses not to exceed 5% of Total Bid	LS	1	\$ 65,000.00	\$ 65,000.00	\$ 50,000.00	\$ 50,000.00	\$ 30,000.00	\$ 30,000.00	\$ 23,700.00	\$ 23,700.00
2	Nuisance Containment	LS	1	\$ 63,922.50	\$ 63,922.50	\$ 150,000.00	\$ 150,000.00	\$ 50,000.00	\$ 50,000.00	\$ 104,000.00	\$ 104,000.00
3	Dehumidification as detailed and specified	LS	1.0	\$ 15,000.00	\$ 15,000.00	\$ 23,000.00	\$ 23,000.00	\$ 20,000.00	\$ 20,000.00	\$ 18,300.00	\$ 18,300.00
4	Interior Wet Protective Coating Replacement	SF	15,715	\$ 18.50	\$ 290,727.50	\$ 10.00	\$ 157,150.00	\$ 18.00	\$ 282,870.00	\$ 14.00	\$ 220,010.00
5	Exterior Protective Coating Replacement	SF	12,270	\$ 25.00	\$ 306,750.00	\$ 15.00	\$ 184,050.00	\$ 20.00	\$ 245,400.00	\$ 13.00	\$ 159,510.00
6	Replacement of Nuts and Bolts at the Ladder to Riser Connections	LS	1	\$ 1,900.00	\$ 1,900.00	\$ 1,300.00	\$ 1,300.00	\$ 2,000.00	\$ 2,000.00	\$ 2,600.00	\$ 2,600.00
7	Furnish and Install 18-inch Expansion Joint	EA	1	\$ 15,800.00	\$ 15,800.00	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00	\$ 9,000.00	\$ 9,000.00
8	Furnish and Install 18-inch Butterfly Valve	EA	1	\$ 17,000.00	\$ 17,000.00	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00	\$ 12,700.00	\$ 12,700.00
9	Furnish and Install 36"x36" Roof Access Hatches	EA	2	\$ 3,800.00	\$ 7,600.00	\$ 6,000.00	\$ 12,000.00	\$ 6,000.00	\$ 12,000.00	\$ 6,500.00	\$ 13,000.00
10	Safety Improvements	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 55,000.00	\$ 55,000.00	\$ 20,000.00	\$ 20,000.00	\$ 44,500.00	\$ 44,500.00
11	Cleaning and Recoating of Overflow Piping and Weir Cone	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 7,500.00	\$ 7,500.00
12	Furnish and Install Passive Mixing System	LS	1	\$ 88,000.00	\$ 88,000.00	\$ 75,000.00	\$ 75,000.00	\$ 100,000.00	\$ 100,000.00	\$ 166,000.00	\$ 166,000.00
13	Electrical Improvements	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 92,200.00	\$ 92,200.00
14	Sediment Removal	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ 4,000.00
15	Disinfection and Placing Tank Back Into Service	LS	1	\$ 4,300.00	\$ 4,300.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 600.00	\$ 600.00
16	Installation, Integration, and Maintenance of a Temporary Pressure System	LS	1	\$ 295,950.00	\$ 295,950.00	\$ 308,000.00	\$ 308,000.00	\$ 20,000.00	\$ 20,000.00	\$ 335,500.00	\$ 335,500.00
17	Interior Grinding	MH	100	\$ 100.00	\$ 10,000.00	\$ 120.00	\$ 12,000.00	\$ 50.00	\$ 5,000.00	\$ 150.00	\$ 15,000.00
18	Pit Welding	SI	100	\$ 20.00	\$ 2,000.00	\$ 50.00	\$ 5,000.00	\$ 20.00	\$ 2,000.00	\$ 50.00	\$ 5,000.00
19	Seam Welding	LF	150	\$ 100.00	\$ 15,000.00	\$ 120.00	\$ 18,000.00	\$ 20.00	\$ 3,000.00	\$ 100.00	\$ 15,000.00
20	Pit Filling	GAL	20	\$ 300.00	\$ 6,000.00	\$ 750.00	\$ 15,000.00	\$ 200.00	\$ 4,000.00	\$ 500.00	\$ 10,000.00
21	Floor and Roof Patch Plates	SF	200	\$ 150.00	\$ 30,000.00	\$ 240.00	\$ 48,000.00	\$ 20.00	\$ 4,000.00	\$ 150.00	\$ 30,000.00
22	Allowance to be used as directed by the Owner for additional site improvements	ALW	1	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
TOTAL BASE BID				TOTAL	\$ 1,391,950.00	TOTAL	\$ 1,321,000.00	TOTAL	\$ 995,270.00	TOTAL	\$ 1,388,120.00



1751 CR200 Liberty Hill
Carriage Oaks Est

Davidson
window cleaning

Excalibur Water Heaters

Honey Wheat

Kitfox's Fun Center

Liberty Hill Swim Center

City Park

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Storage™ Locations Near ...

El Mariachis

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4.3★ (340) · Stock
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and Rod Repair

GOT JUNK?