

Public Works Director Report

September 2025

Demand- average daily demand was 510,000 Gallons per Day (G.P.D.)

Total Monthly Production – 15,297,000 gallons

- **TxDOT- Safe Routes to School/Transportation Alternatives Project**

The project is considered substantially complete. TxDOT put a hold on construction of the ramp at the corner of Hereford Street/S.W. Barnard Street. I have been told by the contractor that the engineer is redesigning the sidewalk ramp. I have reached out to TxDOT for an explanation.

- **Well No.3 – Well No.5 Ground Storage Tank Replacement Project**

The contractor has completed the punch list items and provided the necessary close out items for the completion of the project. The Final Pay Application has been processed for payment of the retainage amount. The contractor maintains a 12-month warranty from the date of substantial completion, which was achieved on August 6, 2025. The warranty will expire on August 6, 2026.

- **Texas Community Development Block Grant (TxCDBG) Project**

This grant was applied for back in January of 2023 through Public Management, Inc. (Jake McAdams). The CDBG is administered by the Texas Department of Agriculture. The city was awarded \$500,000 to be utilized on drainage, and street improvements, specifically on the south side of the Paluxy River. The CDBG requires a \$25,000 match from local funds. The project scope will include re-construction of a portion of Clay Street, Webster Street, and Third Street, complete with new curb and gutter. The construction plans and specifications have been completed. Atmos Energy has been given an opportunity to review the plans before the street improvements begin. This will allow any old gas lines to be replaced, and any conflicts to be resolved before the street re-construction project begins. After coordinating with Atmos Energy, it appears that there are existing underground gas lines that will be in conflict with the street re-construction project. Because the gas lines are dated and too shallow, the lines will need to be replaced before the street re-construction project begins. We have agreed to yield to Atmos until early Spring of 2025. The plan is to advertise for acceptance of formal bids in late February- early March 2025. I have confirmed with Public Management that this proposed timeline will not jeopardize the grant funds. City Council approved ML Contracting as the contractor for the CDBG Street Improvements Project. Freeman-Millican, Inc. will be preparing the Notice of Award letter,

as well as the Contract Documents. A pre-construction meeting was completed on April 24th. The project bid amount is much lower than originally what was anticipated. This allows the city to increase the scope of work in the area that has been environmentally cleared. The mobilization of equipment and materials has been postponed until the additional work is reviewed and approved by the Texas Department of Agriculture. The TDA approved the additional work on July 22, 2025. The associated construction and engineering change orders have also been approved. The contractor's surveyors have staked the right-of-way. Third, Clay, and Webster Streets have been milled and dry cement has been blended into the existing base and subgrade. Once the required compaction tests have been completed, the construction of concrete curb and gutter will begin.

- **Well Site No.2 Pump Station Improvements**

Enprotec/Hibbs & Todd have begun the design work for the pump station improvements at Well Site No.2. The improvements will allow continuous use of the groundwater well enabling the system to be much more reliable. Also, upon project completion, this project will allow operators to fill the standpipe at Well Site No.4 (Bryan Street) from two different groundwater sources, in the event of a well failure, or if a ground storage tank is taken out of service. I met with the electrical engineers at Well Site 2, on Monday August 5th, to discuss proposed pump types, locations, and options for upgrading the electrical service to comply with the existing codes. A lot of things have changed since 1954, when the original water well was drilled. Now would be a great time to bring everything into compliance, not just the new equipment. This will increase the project cost. A geotechnical investigation was recently started at the jobsite. The field work was completed in late February. We are expecting the written report with conclusions and recommendations of the investigation. The engineers submitted the plans and specifications to TCEQ for review and possible comments on August 20th. The TCEQ review process usually takes up to 60 days.

- **TWDB EDAP Grant @ GR Wastewater Treatment Facility**

The TWDB has reviewed and approved the last phase of improvements to be completed at the wastewater treatment plant. The project is currently being advertised for bid acceptance, scheduled for opening on January 16th. Bids were opened and read aloud at City Hall on Thursday January 30th. The lowest apparent bidder was A&V Water at \$664,181.93. Once eHT have completed their review of the references provided by the contractor, a recommendation of award letter will be provided to the city, along with the bid tabulation. Currently, we are waiting for the bonds from the contractor. The contract documents have been executed. A preconstruction meeting was completed on April 30th. A Notice to Proceed letter has been issued to A&V Water. A & V Water began construction the week of July 7-11.

- **N.E. Barnard Street Sidewalk Project**

P.E. Carlos Aguilar from Freeman-Millican, Inc. provided a contract for engineering services for the N.E. Barnard Street sidewalk project (Grace St. to Big Rocks Park). The contract has since been executed, and the project area has been surveyed by Freeman-Millican, Inc. on May 7th-8th. I met with Carlos Aguilar on Wednesday, July 17th to discuss the sidewalk plans that were provided. Sidewalk easements will be needed for several properties. The easement surveys, and exhibits have been completed by Freeman Millican, Inc. The easement documents have been completed by the attorney, and are ready to be presented to the property owners. Once the property owners have signed the agreements, the documents will be filed with Somervell County. The job will then be advertised for bid acceptance. This project has been awarded to ML Contracting. A Notice of Award letter has been issued, and the contract documents have been executed. All of the needed sidewalk easements have been obtained. The contractor began construction the week of July 7. **The handrailing has been constructed and installed at the two drainage crossings. The cleanup, backfill, sodding has been completed. The engineer is working with TxDOT to resolve a possible Change-Order to eliminate additional concrete curb near the east end of the project.**

- **Glen Hotel Project**

The construction drawings for the hotel renovation project have been submitted for review, and a pre-construction meeting is tentatively scheduled for October 13, 2025.

FYI...

- 9-17 Received price quote from Karen Richardson for Landscape Architect and Project Management for the landscaping at the Lane Building.
- 9-22 Meeting with IEA Inc. to discuss the Pedestrian Bridge Feasibility Study.
- 9-22 Telephone call with Stan Lowry to discuss the pole sign at Paluxy Summit.
- 9-22 Meeting with Mayor Boles and concerned citizens to discuss downtown beautification.
- 9-25 Lane Building Construction Status Meeting with Brian Gaffin, and Waldrop Construction.
- 9-25 Extended official job offer for Building Official to David Lebron (start date Oct.20).
- 9-29 New Public Works employee Dexter Pritchett first day.
- 9-30 Meeting with State Representative Helen Kerwin to discuss needed improvements to Barnard Street crosswalks.

- 9-30 Attended Ft. Worth District Transportation Master Plan-Rural Working Group Kick-Off Meeting at Lake Granbury Conference Center. Somervell County was well represented by Brian Thomas, Kelley Shackelford, and myself.
- 10-1 Completed the Quarterly Chlorine Residual Report for the Texas Commission on Environmental Quality
- 10-3 Scheduled a quarterly meeting with TxDOT Area Engineer for 9am, 12/16/2025 at City Hall.
- 10-6 Submitted Monthly Water Use Report to Prairielands Groundwater Conservation District.
- 10-6 Curro Environmental Lab collected quarterly analytical water samples from the water distribution system.
- 10-6 Attended the construction status meeting for the Community Development Block Grant streets and drainage improvements project (Third St., Clay St., Webster St., and a portion of Second St.).
- 10-6 Interior concrete slab was poured at the Lane Building.

MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING GROUNDWATER SOURCES
OR ARE PURCHASING TREATED WATER FROM ANOTHER PUBLIC WATER SYSTEM

PUBLIC WATER
SYSTEM NAME: City of Glen Rose

PWS ID No.: 2130001

Report for
the Month of: September 2025

Number of Active Service
Connections this Month: 1472

WATER PRODUCTION						
Pumpage to storage and distribution X 1000 Gals						
Date	From Wells Directly to Distr.	From Wells to Storage Tanks	Purchased Water Directly to Distr.	Purchased Water into Storage	From SWTP or GWUDI Plant	Total Daily Production
1		511		0		511
2		525		0		525
3		522		0		522
4		564		0		564
5		451		0		451
6		542		0		542
7		502		0		502
8		494		0		494
9		516		0		516
10		512		0		512
11		621		1		622
12		515		1		516
13		472		37		509
14		567		34		601
15		511		37		553
16		591		33		624
17		496		33		529
18		579		34		613
19		467		31		498
20		555		34		589
21		484		31		515
22		472		32		504
23		465		33		498
24		378		31		409
25		442		33		475
26		413		31		444
27		463		32		495
28		501		31		533
29		487		33		520
30		490		31		521
31						
Total		14708		589		15297
Avg		490		20		510
Max		621		37		622
Min		413		0		409

Any additional information you wish to provide:

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's
Signature: Austin Young
Certificate No. and Class: Santos DelaCruz
WG0015032

Date: 10/01/20

WASTEWATER TREATMENT PLANT LOG

WWTP Name:		City of Glen Rose										September-25						Chief Operator :		Lance Powell			
Month/year:																							
Day	Time	Final Effluent Flowmeter (X100)	Final Effluent (MGD)	Golf Course Flowmeter (X100)	Golf Course Effluent (MGD)	Total Effluent (MGD)	Inst. (GPM)	Staff Gauge (Inches)	PH	Time Cl2 Sample Collected	Time Cl2 Sample Analyzed	Chlorine Res. Before Correc.	Mn Correc.	Chlorine Res. After Correc.	Chlorine Free (min. 0.5)	Chlorine Feed Rate (lbs / Day)	Chlorine Available (lbs)	Chlorine Used (lbs)	Blower Filter Check (wkly)	Temp. °F	Weather Condition	Rain In.	Oper Init.
	EOM #																						
1		817044	0.030	841302	0.226	0.256																	
2		817385	0.034	843535	0.223	0.257																	
3		817715	0.033	845714	0.218	0.251																	
4		818021	0.031	847862	0.215	0.245																	
5		818360	0.034	850132	0.227	0.261																	
6		818697	0.034	852365	0.223	0.257																	
7		818978	0.028	854580	0.222	0.250																	
8		819278	0.030	856855	0.228	0.258																	
9		819556	0.028	858951	0.210	0.237																	
10		819779	0.022	860800	0.185	0.207																	
11		819838	0.006	863502	0.270	0.276																	
12		819855	0.002	866208	0.271	0.272																	
13		819873	0.002	869124	0.292	0.293																	
14		819885	0.001	871865	0.274	0.275																	
15		819893	0.001	873603	0.174	0.175																	
16		819911	0.002	876182	0.258	0.260																	
17		819923	0.001	878795	0.261	0.263																	
18		819934	0.001	881377	0.258	0.259																	
19		819951	0.002	884498	0.312	0.314																	
20		819966	0.002	887221	0.272	0.274																	
21		819974	0.001	890145	0.292	0.293																	
22		820417	0.044	892088	0.194	0.239																	
23		820844	0.043	894052	0.196	0.239																	
24		821328	0.048	896421	0.237	0.285																	
25		821723	0.040	898611	0.219	0.259																	
26		821935	0.021	901212	0.260	0.281																	
27		821961	0.003	904261	0.305	0.308																	
28		821995	0.003	906737	0.248	0.251																	
29		822004	0.001	909239	0.250	0.251																	
30		822017	0.001	911998	0.276	0.277																	

Total Flow:
Average Flow:

7,822,400
260,747

Golf Course Min
Golf Course Max
Creek Min
Creek Max

0.174
0.312
0.001
0.048

CL2 Min:
CL2 Max:

0.00
0.00

Write Comments on Back

Operator:

SEPTEMBER 2025

TOTAL GALLONS OF EFFLUENT WATER TO SQUAW VALLEY G.C.
7,296,000 GALLONS