



City of Clarksville Gas & Water Committee

November 21, 2024 at 4:30 PM
Clarksville Gas & Water Department

Please silence all cell phones.

AGENDA

1. **Call to Order**
2. **Announce Members in Attendance (verify quorum)**
3. **Approval of Minutes- October 24, 2024**
4. **Department Reports**
 - A. Bid Summary-Camille Thomas (attached)
Professional Services-Camille Thomas
 - No professional services to report
 - Sale of Surplus Property on [GovDeals.com](https://govdeals.com) for the month of October 2024 - \$1,595.12
 - Bad Debt - Dawn Thomack
 - Financials - Dawn Thomack
 - Departmental Reports - Mark Riggins
 - Monthly Committee Report November 2024 - Mark Riggins
5. **Committee Action Required**
6. **City Council Action Required**
7. **Adjournment**
8. **Public Comment**
(allows 3 persons; 5 minutes each)



Committee Minutes

October 24, 2024

CALL TO ORDER

Councilperson Travis Holleman called a meeting of the City of Clarksville Gas & Water Committee to order, on Thursday October 24, 2024 at 4:30 p.m. A quorum was present.

ATTENDANCE

The following were in attendance:

Councilperson Travis Holleman, Councilperson Keri Lovato, Council person Karen Reynolds, Councilperson Wanda Smith, Mark Riggins, Patrick Chesney, Katina Spainhoward, Dawn Thomack, and Brandy Slaughter.

ADOPTION OF MINUTES

Keri Lovato made a motion to approve the minutes from September 19, 2024. Karen Reynolds seconded that motion. No one opposed. The minutes passed.

DEPARTMENT REPORTS

Katina Spainhoward gave the bid summary and professional services to report. There were no questions. The sale of surplus property on GovDeals.com for the month of September 2024 was \$1,151.

Dawn Thomack went over the bad debt report. In the month of September 108 accounts were turned over to collections, which totaled \$13,188.10. In September the number of accounts written off was 82 which totaled \$10,758.52.

Next, Dawn went over the financials for the Water division. Revenue for the month of September was \$4.1 million. The year- to date was \$12.5 million. Operating expenses were \$2.78 million. Year-to-date was \$8.38 million. Income from operations was \$1.3 million. The year-to-date was just under \$4.2 million. There was an expense of \$58,537 related to debt. The year- to- date was just over \$192,000. The month of September the total income was \$1.3 million. Year-to-date was just under \$4 million.

The Wastewater Department was next. The September revenue in the Wastewater Department was \$4.5 million. Year-to- date was \$3.9 million. Operating expenses were just over \$3 million. Year- to-date was just over \$9.3 million. Income from operations was \$1.45 million. Year- to-date is slightly over \$4.6 million. The other income and expense was an expense of \$19,000. Year-to-date was just over \$600,000. The overall total income for the month of September was \$1.4 million. Year-to-date was \$5.2 million.

The Gas Departments financials were next. Revenue for the month of September was \$1.686 million. Year-to-date was just under \$5.2 million. The cost of gas is down, which relates to the revenue. Operating expenses for September were just over \$1.8 million. Year-to-date was \$5.5 million. The income from operations for the month of September was a loss of \$116,000. Year-to-date was a loss of \$350,000. Other income related to interest or investing was \$61,000. Year-to-date was \$195,000. The total loss for September was \$54,500. Year-to-date was \$155,000.

Debt coverage was next. The debt ratio was 2.78, well above the goal of 1.7. The debt to operating ratio was 2.66. As debt is paid off, the number will improve.

The cash position was last in regards to the financial reports. All are all above the AAA rating criteria.

Department reports were next. Mark Riggins gave this report to the committee. The Committee members went over the reports and had no questions. Mark also went over the Monthly Committee Report. There were no questions.

COMMITTEE ACTION REQUIRED

None

CITY COUNCIL ACTION REQUIRED

None

ADJOURNMENT

The meeting was adjourned at 4:57 pm.

**GAS & WATER DEPARTMENT
BID SUMMARY
NOVEMBER 21, 2024**

The following bids/proposals have been solicited, opened and have been approved by the Purchasing Director. All are low bid/proposal except where noted.

<u>BID #</u>	<u>DESCRIPTION</u>	<u>AWARDED TO</u>	<u>AMOUNT</u>
4683	SCWTP Raw Water Pump Station Roof Replacement	Modern Heating, Cooling & Roofing	\$54,600.00

SOLE SOURCE PURCHASES:

1. Future purchases of the PRONAL Inflatable Trench Shield Systems from Chris George Sales Co.
2. Future purchases of Dresser Roots gas meters and parts from MarieCo, Inc.
3. Future purchases of parts and service for the Vermeer equipment from Vermeer Heartland.
4. Future purchases of Layne & Pentair pumps, accessories and parts from Guthrie Sales & Service.

PURCHASE FROM THE OMNIA PARTNERS COOPERATIVE CONTRACT:

1. 2 Tag Trailers from LMI Tennessee LLC in the amount of \$40,947.80.

Bid #4683 – SCWTP Raw Water Pump Station Roof Replacement

Modern Heating, Cooling & Roofing	\$ 54,600.00*
Perry Roofing Co., Inc.	\$ 57,000.00
Porter Roofing	\$ 57,770.00
Maxwell Roofing & Sheet Metal	\$ 65,050.00
Roof Choice	\$ 70,926.00
Swift Roofing	Did not sign required forms
Eskola Roofing & Waterproofing	No Bid
B.R. Miller & Co.	No Bid
JRC Nationwide	No Response
Collier Roofing	No Response
Quality Roofing	No Response
Baker Roofing	No Response
Don Kennedy Roofing	No Response
Hall Construction	No Response

Iron Horse Builders	No Response
Quality Exterior Co.	No Response
RSS Roofing Services & Solutions	No Response
Two Rivers Roofing	No Response
Tennessee Roofing & Siding	No Response
Jerry's Roofing	No Response
Jackson Roofing	No Response
T's Construction & Roofing	No Response
JDH Company	No Response
Best Choice Roofing	No Response
O & S Construction	No Response
Genesis Roofing	No Response
Tremco, Inc.	No Response
Larimer Shannon Group	No Response
Austen Miller Roofing	No Response
NexGen Construction	No Response
Triple S Construction	No Response
Ryze Group	No Response
Sparks Roofing	No Response
Matthews Construction	No Response
Mid-Atlantic Roofing Supply	No Response
RC Matthews Construction	No Response
Well Spring Builders	No Response
Foam Crete Roofing	No Response
Dixie Roofing, Inc.	No Response
Cumberland Commercial Roofing	No Response
Summit BSR Roofing	No Response
Roofing Services Co.	No Response
Tri-State Roofing Contractors	No Response
McGuire Roofing & Construction	No Response
Rackley Roofing Co.	No Response
Strickland Roofing co.	No Response
Benton Roofing	No Response
Pinaire Roofing	No Response
Smith & Smith Roofing	No Response
Aspen Contracting	No Response
Nabholz Construction	No Response

*Department recommendation

Sold Asset Report

Clarksville Gas and Water Department, TN
Date range: 01 Oct 2024 - 31 Oct 2024

ID	Description	VIN/Serial	Buyer	Sold Amount	Auction End Date	Auction End Time
405	SCRAP MISC BRASS & PVC FITTINGS		Travis Watts	\$405.00	24-Oct-2024	11:45 AM CT
406	14 STIHL TS 700 cut-off machine		Tylan Bohman	\$260.00	24-Oct-2024	8:00 AM CT
407	14 STIHL TS 700 cut-off machine		Kenneth Sullivan	\$310.00	24-Oct-2024	8:00 AM CT
408	USED 14 Makita cutoff saw		Kenneth Sullivan	\$160.00	24-Oct-2024	8:00 AM CT
409	USED 14 Makita cutoff saw		Kenneth Sullivan	\$160.00	24-Oct-2024	8:00 AM CT
410	USED 25 gal tank with electric transfer pump		Gerald Groves	\$10.12	24-Oct-2024	8:00 AM CT
411	USED 15 gal tank		Benny Davis	\$5.00	24-Oct-2024	8:00 AM CT
412	USED Godwin GTP-50HX 2 trash pump		Kenneth Sullivan	\$53.00	24-Oct-2024	8:00 AM CT
413	USED Godwin GTP-50HX 2 trash pump missing pull cord assembly		Tylan Bohman	\$22.00	24-Oct-2024	8:00 AM CT
414	USED Godwin GTP-50HX 2 trash pump		Juan Calderon	\$53.00	24-Oct-2024	8:03 AM CT
415	USED Godwin GTP-50HX 2 trash pump		Tylan Bohman	\$51.00	24-Oct-2024	8:00 AM CT
416	USED Godwin GTP-50HX 2 trash pump		Juan Calderon	\$53.00	24-Oct-2024	8:03 AM CT
417	USED Godwin GTP-50HX 2 trash pump		Kenneth Sullivan	\$53.00	24-Oct-2024	8:00 AM CT
				\$1,595.12		

**Clarksville Gas & Water Department
12 Month Rolling Collections/Write-offs**

Date	Total Turned Over	# of Accounts	Avg Acct Turned Over	Total Collected	Total Write-offs	# of Write-Offs	Avg Acct Write-off
Nov-23	\$ 17,969.96	131	\$ 137.18	\$ 3,447.05	\$ 9,225.14	59	\$ 156.36
Dec-23	\$ 14,969.59	100	\$ 149.70	\$ 2,199.55	\$ 11,588.10	74	\$ 156.60
Jan-24	\$ 25,405.85	114	\$ 222.86	\$ 2,167.79	\$ 22,992.27	96	\$ 239.50
Feb-24	\$ 15,043.06	89	\$ 169.02	\$ 8,619.33	\$ 12,185.25	65	\$ 187.47
Mar-24	\$ 10,357.12	88	\$ 117.69	\$ 6,676.52	\$ 28,362.83	98	\$ 289.42
Apr-24	\$ 18,081.76	112	\$ 161.44	\$ 5,435.47	\$ 13,412.89	89	\$ 150.71
May-24	\$ 17,951.62	128	\$ 140.25	\$ 5,752.35	\$ 23,618.31	91	\$ 259.54
Jun-24	\$ 13,612.65	98	\$ 138.90	\$ 5,021.88	\$ 9,519.11	77	\$ 123.62
Jul-24	\$ 12,112.48	107	\$ 113.20	\$ 3,377.08	\$ 9,174.27	74	\$ 123.98
Aug-24	\$ 10,775.38	99	\$ 108.84	\$ 4,249.93	\$ 14,681.04	111	\$ 132.26
Sep-24	\$ 13,188.10	108	\$ 122.11	\$ 6,733.93	\$ 10,758.52	82	\$ 131.20
Oct-24	\$ 15,479.51	119	\$ 130.08	\$ 3,574.95	\$ 22,418.66	94	\$ 238.50
	\$ 184,947.08	1293	\$ 143.04	\$ 57,255.83	\$ 187,936.39	1010	\$ 186.08
				30.96%			

**CGW Water Department
October, 2024**

	Month			Year to Date		
	<u>Actual</u>	<u>Budget</u>	<u>Fav/(Unfav)</u>	<u>Actual</u>	<u>Budget</u>	<u>Fav/(Unfav)</u>
Sales to Customers	3,461,445	3,450,525	10,920	14,532,121	13,802,101	730,020
Penalties	65,028	62,500	2,528	230,049	250,000	(19,951)
Other Income	471,160	329,125	142,035	1,821,331	1,316,500	504,831
Gross Revenue	3,997,633	3,842,150	155,483	16,583,501	15,368,601	1,214,900
Water Plant 1	467,658	515,408	47,750	2,012,776	2,061,630	48,855
Water Plant 2	100,005	132,440	32,434	397,746	529,759	132,013
Water Transmission	731,970	766,799	34,829	3,051,586	3,067,197	15,610
Water Administration	52,741	58,825	6,085	219,528	235,302	15,774
Customer Service	365,577	411,296	45,719	1,468,488	1,645,182	176,695
Accounting	75,383	82,333	6,950	301,031	329,334	28,302
Engineering	192,396	144,731	(47,665)	590,179	578,924	(11,255)
Admin & General	177,904	143,347	(34,557)	515,600	573,389	57,789
Other Expenses	24,225	27,583	3,358	75,080	110,333	35,253
Depreciation	656,949	593,583	(63,365)	2,601,848	2,374,333	(227,515)
Total Operating Expenses	2,844,808	2,876,346	31,538	11,233,863	11,505,383	271,521
Income from Operations	1,152,825	965,804	187,021	5,349,638	3,863,218	1,486,420
Interest Income	356,848	441,667	(84,819)	2,123,785	1,766,667	357,118
Other Income (Expense)	506	1,250	(744)	854	5,000	(4,146)
Interest Expense	(761,317)	(755,542)	(5,774)	(3,046,197)	(3,022,169)	(24,027)
Debt Amortization Income	248,581	248,581	(0)	994,323	994,323	(0)
PILOT	(140,254)	(140,254)	(0)	(561,018)	(561,018)	0
Total Other Income (Expense)	(295,636)	(204,299)	(91,337)	(488,253)	(817,197)	328,944
Total Income / (Loss)	857,189	761,505	95,684	4,861,385	3,046,021	1,815,365
Capital Spend	3,977,367	7,588,000	3,610,633	15,030,961	30,052,000	15,021,039
Contributed Capital - Cash	-	-	-	-	-	-
Contributed Capital - Non-Cash	-	1,000,000	(1,000,000)	-	4,000,000	(4,000,000)

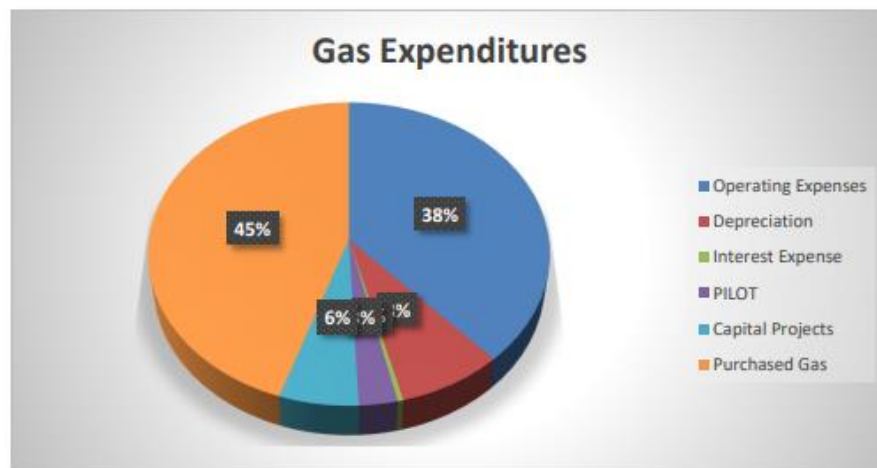
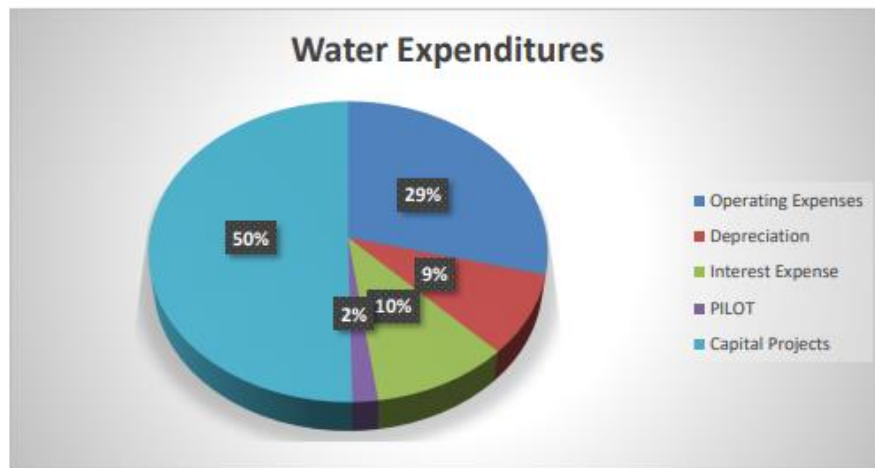
CGW Wastewater Department
October, 2024

	<u>Actual</u>	<u>Month Budget</u>	<u>Fav/(Unfav)</u>	<u>Actual</u>	<u>Year to Date Budget</u>	<u>Fav/(Unfav)</u>
Sales to Customers	4,025,997	4,042,399	(16,402)	16,896,454	16,169,596	726,858
Penalties	74,013	66,667	7,346	276,286	266,667	9,619
Other Income	287,654	317,083	(29,430)	1,147,118	1,268,333	(121,215)
Gross Revenue	4,387,663	4,426,149	(38,485)	18,319,858	17,704,596	615,262
Wastewater Plant	780,186	584,242	(195,944)	2,401,567	2,336,970	(64,597)
Wastewater Collection	824,007	794,261	(29,746)	3,384,454	3,177,044	(207,410)
Wastewater Administration	63,696	90,137	26,440	253,852	360,547	106,695
Customer Service	225,697	239,873	14,177	889,067	959,493	70,426
Accounting	75,806	77,544	1,738	312,921	310,177	(2,744)
Engineering	139,719	187,772	48,053	565,595	751,087	185,491
Admin & General	168,782	133,092	(35,690)	482,209	532,367	50,158
Other Expenses	23,322	26,833	3,512	72,093	107,333	35,240
Depreciation	1,094,610	1,083,333	(11,277)	4,350,720	4,333,333	(17,387)
Total Operating Expenses	3,395,825	3,217,088	(178,737)	12,712,480	12,868,351	155,871
Income from Operations	991,839	1,209,061	(217,222)	5,607,378	4,836,245	771,133
Interest Income	292,027	191,667	100,360	1,520,342	766,667	753,675
Other Income (Expense)	437	209,167	(208,729)	868,300	836,667	31,633
Interest Expense	(472,942)	(447,468)	(25,474)	(1,906,339)	(1,789,872)	(116,467)
Debt Amortization Income	137,363	137,363	0	549,453	549,452	0
PILOT	(157,216)	(157,216)	-	(628,862)	(628,862)	-
Total Other Income (Expense)	(200,330)	(66,487)	(133,843)	402,892	(265,949)	668,841
Total Income / (Loss)	791,509	1,142,574	(351,066)	6,010,270	4,570,296	1,439,974
Capital Spend	4,685,134	4,206,000	(479,134)	15,037,932	22,123,000	7,085,068
Contributed Capital - Cash	-	-	-	-	-	-
Contributed Capital - Non-Cash	-	1,000,000	(1,000,000)	-	4,000,000	(4,000,000)

**CGW Gas Department
October, 2024**

	<u>Actual</u>	<u>Month Budget</u>	<u>Fav/(Unfav)</u>	<u>Actual</u>	<u>Year to Date Budget</u>	<u>Fav/(Unfav)</u>
Sales to Customers	2,014,393	1,886,250	128,143	6,534,665	7,073,438	(538,773)
Penalties	9,691	19,375	(9,684)	38,405	77,500	(39,095)
Other Income	89,088	112,229	(23,141)	719,321	448,917	270,404
Gross Revenue	2,113,171	2,017,854	95,317	7,292,391	7,599,855	(307,464)
Cost of Gas	1,228,654	1,365,000	136,346	3,856,838	4,680,000	823,162
Gas Distribution	270,854	300,123	29,269	1,044,437	1,200,493	156,056
Gas Administration	155,180	162,736	7,556	520,683	650,946	130,262
Ft. Campbell Operations	26,705	57,826	31,120	166,097	231,302	65,205
Customer Service	116,868	133,783	16,915	515,153	535,133	19,980
Accounting	66,388	68,998	2,610	265,747	275,991	10,245
Engineering	64,628	71,321	6,694	241,025	285,285	44,260
Admin & General	168,676	132,986	(35,691)	482,678	531,942	49,264
Other Expenses	18,100	19,558	1,458	54,683	78,233	23,550
Depreciation	168,225	189,000	20,775	666,961	756,000	89,039
Total Operating Expenses	2,284,279	2,501,331	217,052	7,814,303	9,225,325	1,411,022
Income(Loss) from Operations	(171,108)	(483,477)	312,369	(521,912)	(1,625,470)	1,103,558
Interest Income	117,638	84,175	33,463	508,159	336,700	171,459
Other Income (Expense)	207	500	(293)	555	2,000	(1,445)
Interest Expense	(8,672)	(7,664)	(1,008)	(34,688)	(30,657)	(4,031)
Debt Amortization Income	4,866	4,866	-	19,462	19,462	(0)
PILOT	(61,346)	(61,346)	-	(245,382)	(245,382)	-
Total Other Income (Expense)	52,693	20,531	32,163	248,105	82,123	165,982
Total Income / (Loss)	(118,414)	(462,946)	344,532	(273,807)	(1,543,347)	1,269,540
Capital Spend	272,617	452,000	179,383	502,876	3,011,000	2,508,124
Contributed Capital - Cash	-	20,833	(20,833)	63,723	83,333	(19,610)
Contributed Capital - Non-Cash	10,611	4,167	6,444	10,611	16,667	(6,056)

Clarksville Gas & Water FY2025



FY 2025 Debt Coverage

October, 2024

Fiscal Period	4
	<u>Actual</u>
System Gross Revenue	\$ 42,195,750
System Operating Expenses	31,760,646
	10,435,104
Add: Depreciation Expense	7,619,530
Other Revenue (Expense)	5,021,993
Net Revenues	\$ 23,076,628
Debt Coverage Ratio	2.61
Debt Coverage Ratio Goal	1.70
<i>FY 2024 Coverage Ratio</i>	3.45
<i>FY 2023 Coverage Ratio</i>	2.76

>2.00 = Aaa rating

1.70-2.00 = Aa rating

Debt to Operating Revenue Ratio

October, 2024

FY 2025 Budget

Total Debt	\$ 352,050,804
Operating Revenue	\$ 132,239,691
Debt/Operating Revenue	2.66

FY 2024 Actual

Total Debt	\$ 367,367,377
Operating Revenue	\$ 119,833,038
Debt/Operating Revenue	3.07

FY 2023 Actual

Total Debt	\$ 348,379,888
Operating Revenue	\$ 125,440,558
Debt/Operating Revenue	2.78

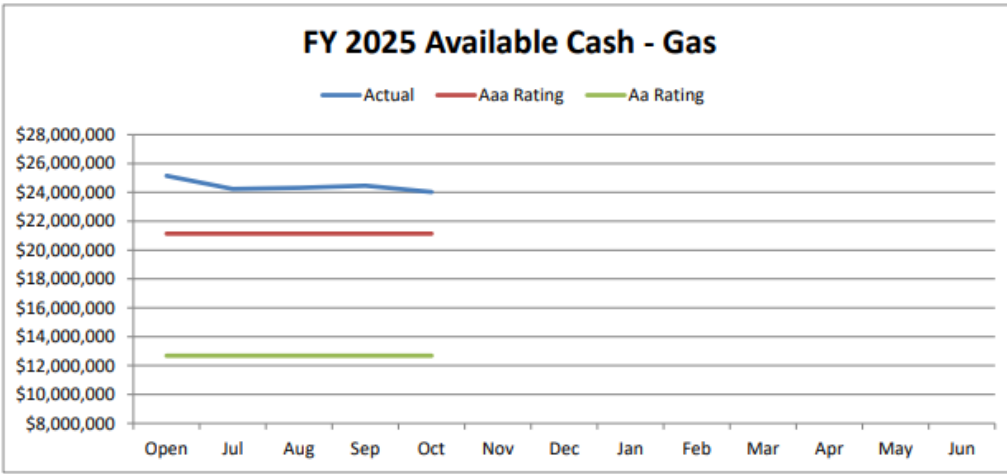
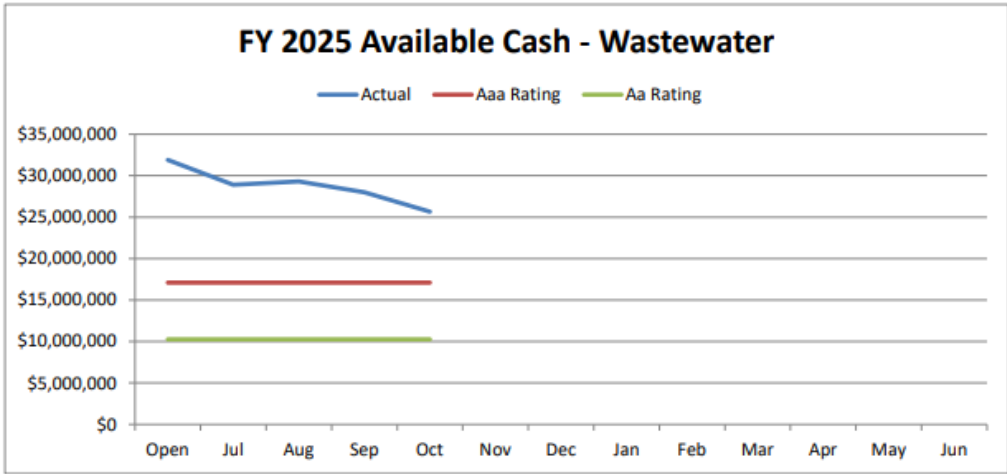
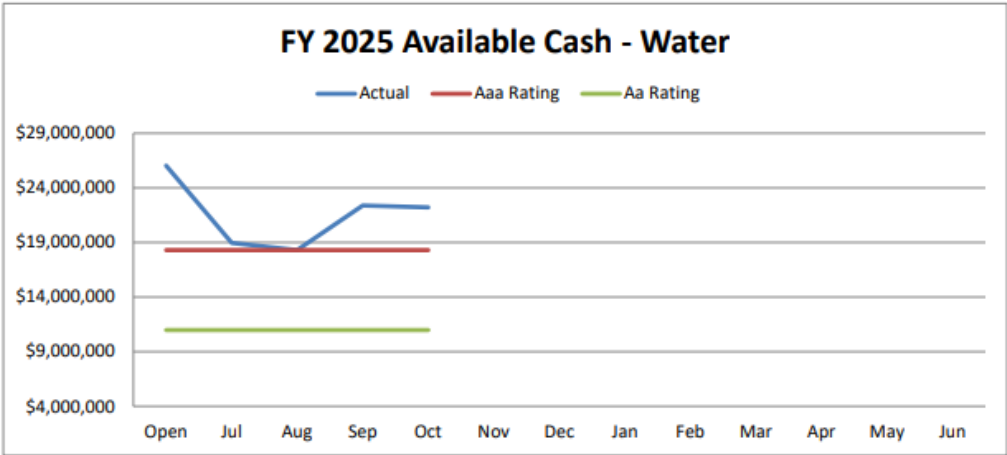
FY 2022 Actual

Total Debt	\$ 356,997,569
Operating Revenue	\$ 119,428,817
Debt/Operating Revenue	2.99

<2.00 = Aaa

2.00 - 4.00 = Aa

Clarksville Gas & Water FY 2025





Monthly Activity Summary

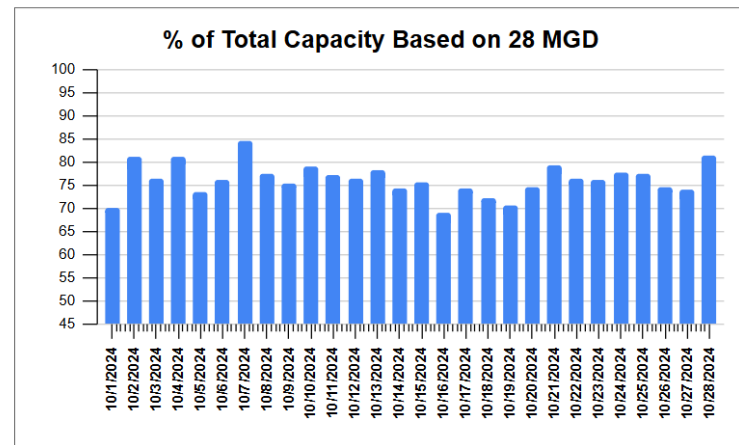
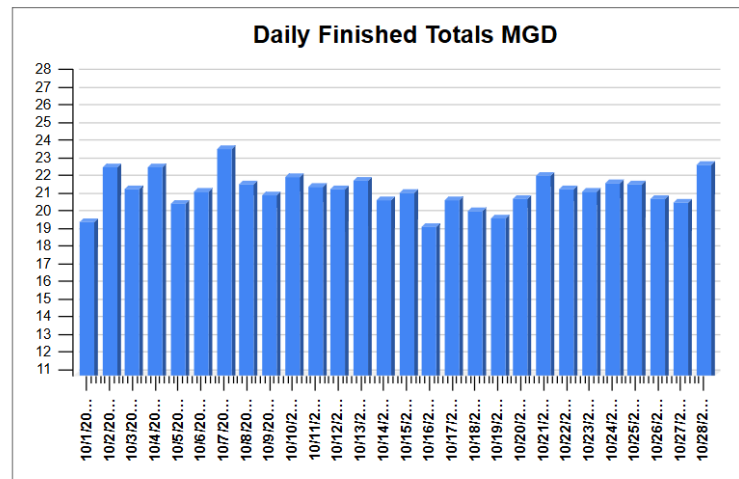
October 2024

- Gas System distributed 421,900,000 cubic feet and averaged 13,610,000 cubic feet per day. That represents approximately 20.6% percent of the system's capacity
- Water plant pumped 661.3 million gallons of treated water into the system and averaged 21.3 million gallons per day. This represents approximately 76 percent of the plant's capacity.
- Wastewater Plant treated 376.3 million gallons of sewage and averaged 12.1 million gallons per day. That represents approximately 48.4 percent of the plant's capacity.
- The call center handled 12,599 calls and averaged 547.78 calls per day. Each call lasted an average of 3 minutes and 19 seconds.
- The service department completed 6,495 work orders and responded to 366 after hour calls.
- Gas division installed 47 new services, and totaled 5,041 feet of pipe, 10 mains totaling 8,054 feet of pipe, and responded to 74 odor complaints.
- Water division repaired 81 water leaks, totaling 1,489.08 feet of pipe, flushed 440 hydrants, and tested 941 backflow devices.
- Sewer division made 33 point repairs totaling 502 feet of pipe, cleaned 39,927 feet of pipe.
- Engineering approved 4 utility plans this month and currently had 46 ongoing projects.
- Billing Department read 113,876 meters with an accuracy rate of 99.90 percent and sent a total of 93,789 bills and 19,096 notices

Clarksville Water Treatment Plant Finished Water Totals

October 2024

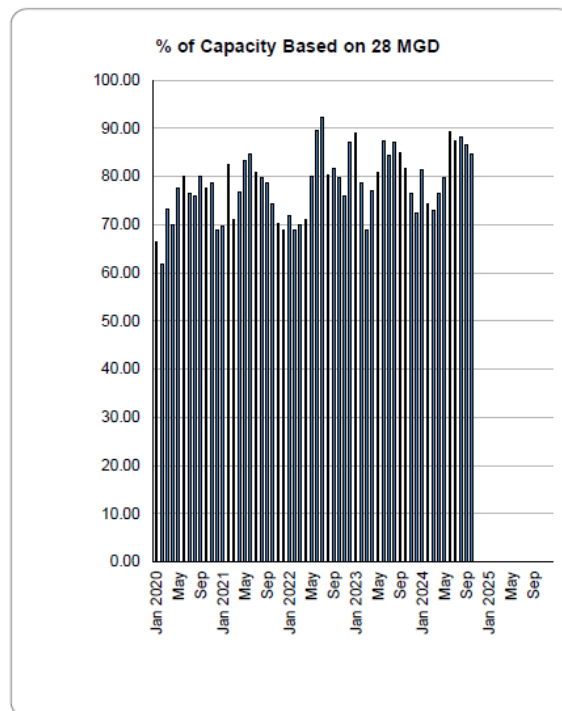
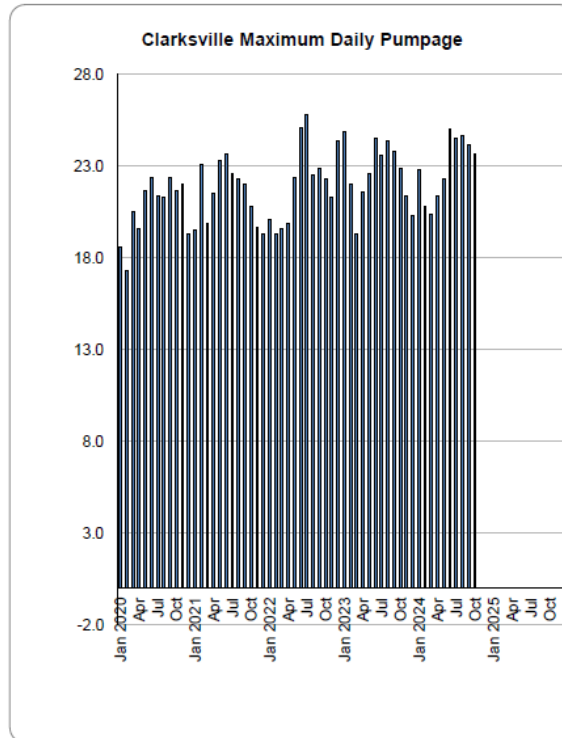
DATE	TOTALS IN MGD	DATE	% of Total Capacity Based on 28 MGD
10/1/2024	19.6	10/1/2024	70.00
10/2/2024	22.7	10/2/2024	81.07
10/3/2024	21.4	10/3/2024	76.43
10/4/2024	22.7	10/4/2024	81.07
10/5/2024	20.6	10/5/2024	73.57
10/6/2024	21.3	10/6/2024	76.07
10/7/2024	23.7	10/7/2024	84.64
10/8/2024	21.7	10/8/2024	77.50
10/9/2024	21.1	10/9/2024	75.36
10/10/2024	22.1	10/10/2024	78.93
10/11/2024	21.6	10/11/2024	77.14
10/12/2024	21.4	10/12/2024	76.43
10/13/2024	21.9	10/13/2024	78.21
10/14/2024	20.8	10/14/2024	74.29
10/15/2024	21.2	10/15/2024	75.71
10/16/2024	19.3	10/16/2024	68.93
10/17/2024	20.8	10/17/2024	74.29
10/18/2024	20.2	10/18/2024	72.14
10/19/2024	19.8	10/19/2024	70.71
10/20/2024	20.9	10/20/2024	74.64
10/21/2024	22.2	10/21/2024	79.29
10/22/2024	21.4	10/22/2024	76.43
10/23/2024	21.3	10/23/2024	76.07
10/24/2024	21.8	10/24/2024	77.86
10/25/2024	21.7	10/25/2024	77.50
10/26/2024	20.9	10/26/2024	74.64
10/27/2024	20.7	10/27/2024	73.93
10/28/2024	22.8	10/28/2024	81.43
10/29/2024	20.6	10/29/2024	73.57
10/30/2024	21.8	10/30/2024	77.86
10/31/2024	19.8	10/31/2024	70.71
Monthly Total	659.8	Monthly Average	76.01



Clarksville Water Treatment Plant

Maximum Daily Pumpage 2020 thru 2025

Date	Amt	Date	% of Capacity
Jan 2020	18.6	Jan 2020	66.43
Feb	17.3	Feb	61.79
Mar	20.5	Mar	73.21
Apr	19.6	Apr	70.00
May	21.7	May	77.50
Jun	22.4	Jun	80.00
Jul	21.4	Jul	76.43
Aug	21.3	Aug	76.07
Sep	22.4	Sep	80.00
Oct	21.7	Oct	77.50
Nov	22.0	Nov	78.57
Dec	19.3	Dec	68.93
Jan 2021	19.5	Jan 2021	69.64
Feb	23.1	Feb	82.50
Mar	19.9	Mar	71.07
Apr	21.5	Apr	76.79
May	23.3	May	83.21
Jun	23.7	Jun	84.64
Jul	22.6	Jul	80.71
Aug	22.3	Aug	79.64
Sep	22.0	Sep	78.57
Oct	20.8	Oct	74.29
Nov	19.7	Nov	70.36
Dec	19.3	Dec	68.93
Jan 2022	20.1	Jan 2022	71.79
Feb	19.3	Feb	68.93
Mar	19.6	Mar	70.00
Apr	19.9	Apr	71.07
May	22.4	May	80.00
Jun	25.1	Jun	89.64
Jul	25.8	Jul	92.14
Aug	22.5	Aug	80.36
Sep	22.9	Sep	81.79
Oct	22.3	Oct	79.64
Nov	21.3	Nov	76.07
Dec	24.4	Dec	87.14
Jan 2023	24.9	Jan 2023	88.93
Feb	22.0	Feb	78.57
Mar	19.3	Mar	68.93
Apr	21.6	Apr	77.14
May	22.6	May	80.71
Jun	24.5	Jun	87.50
Jul	23.6	Jul	84.29
Aug	24.4	Aug	87.14
Sep	23.8	Sep	85.00
Oct	22.9	Oct	81.79
Nov	21.4	Nov	76.43
Dec	20.3	Dec	72.50
Jan 2024	22.8	Jan 2024	81.43
Feb	20.8	Feb	74.29
Mar	20.4	Mar	72.86
Apr	21.4	Apr	76.43
May	22.3	May	79.64
Jun	25.0	Jun	89.29
Jul	24.5	Jul	87.50
Aug	24.7	Aug	88.21
Sep	24.2	Sep	86.43
Oct	23.7	Oct	84.64
Nov		Nov	0.00
Dec		Dec	0.00
Jan 2025		Jan 2025	0.00
Feb		Feb	0.00
Mar		Mar	0.00
Apr		Apr	0.00
May		May	0.00
Jun		Jun	0.00
Jul		Jul	0.00
Aug		Aug	0.00
Sep		Sep	0.00
Oct		Oct	0.00
Nov		Nov	0.00
Dec		Dec	0.00

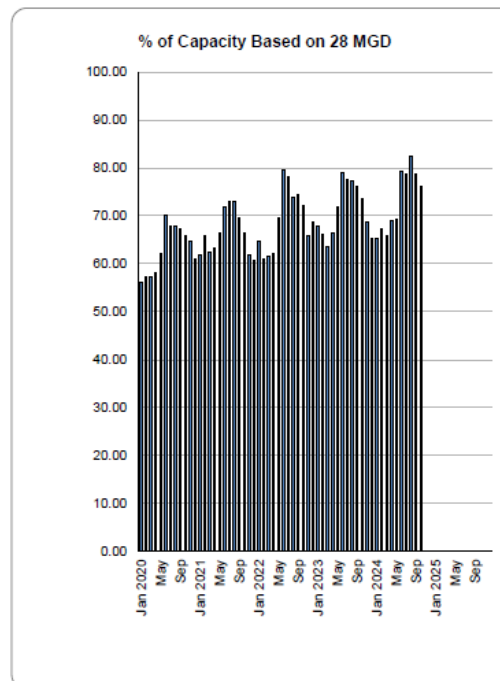
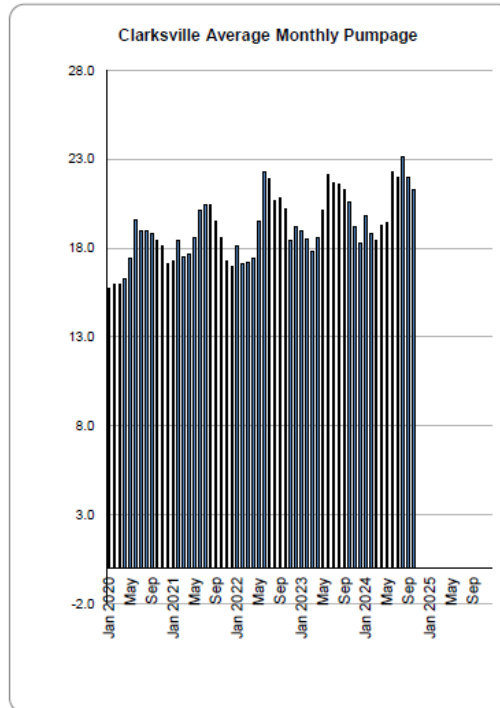


Clarksville Water Treatment Plant

Maximum Monthly Pumpage

2020 thru 2025

Date	Amt	Date	% of Capacity
Jan 2020	15.7	Jan 2020	56.07
Feb	16.0	Feb	57.14
Mar	16.0	Mar	57.14
Apr	16.3	Apr	58.21
May	17.4	May	62.14
Jun	19.6	Jun	70.00
Jul	19.0	Jul	67.86
Aug	19.0	Aug	67.86
Sep	18.8	Sep	67.14
Oct	18.4	Oct	65.71
Nov	18.1	Nov	64.64
Dec	17.1	Dec	61.07
Jan 2021	17.3	Jan 2021	61.79
Feb	18.4	Feb	65.71
Mar	17.5	Mar	62.50
Apr	17.7	Apr	63.21
May	18.6	May	66.43
Jun	20.1	Jun	71.79
Jul	20.4	Jul	72.86
Aug	20.4	Aug	72.86
Sep	19.5	Sep	69.64
Oct	18.6	Oct	66.43
Nov	17.3	Nov	61.79
Dec	17.0	Dec	60.71
Jan 2022	18.1	Jan 2022	64.64
Feb	17.1	Feb	61.07
Mar	17.2	Mar	61.43
Apr	17.4	Apr	62.14
May	19.5	May	69.64
Jun	22.3	Jun	79.64
Jul	21.9	Jul	78.21
Aug	20.7	Aug	73.93
Sep	20.8	Sep	74.29
Oct	20.2	Oct	72.14
Nov	18.4	Nov	65.71
Dec	19.2	Dec	68.57
Jan 2023	19.0	Jan 2023	67.86
Feb	18.5	Feb	66.07
Mar	17.8	Mar	63.57
Apr	18.6	Apr	66.43
May	20.1	May	71.79
Jun	22.1	Jun	78.93
Jul	21.7	Jul	77.50
Aug	21.6	Aug	77.14
Sep	21.3	Sep	76.07
Oct	20.6	Oct	73.57
Nov	19.2	Nov	68.57
Dec	18.3	Dec	65.36
Jan 2024	19.8	Jan 2024	69.36
Feb	18.8	Feb	67.14
Mar	18.4	Mar	65.71
Apr	19.3	Apr	68.93
May	19.4	May	69.29
Jun	22.3	Jun	79.21
Jul	22.0	Jul	78.57
Aug	23.1	Aug	82.50
Sep	22.0	Sep	78.57
Oct	21.3	Oct	76.07
Nov		Nov	0.00
Dec		Dec	0.00
Jan 2025		Jan 2025	0.00
Feb		Feb	0.00
Mar		Mar	0.00
Apr		Apr	0.00
May		May	0.00
Jun		Jun	0.00
Jul		Jul	0.00
Aug		Aug	0.00
Sep		Sep	0.00
Oct		Oct	0.00
Nov		Nov	0.00
Dec		Dec	0.00



FINISHED WATER PUMPAGE TOTALS												
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Jan. Total	442038	486007	472836	460298	471709	542638	506802	487760	537922	561582	588988	614148
Aver.	14259	15678	15253	14848	15216	17504	16348	15734	17352	18116	19000	19811
Max	17032	18977	18841	17349	19091	19678	19667	18650	19509	20157	24984	22815
Min	12695	11548	13616	12928	14348	14683	13896	12889	15070	14954	14070	17039
Feb. Total	400164	424980	431331	420563	418523	450030	467133	464620	517207	481539	519855	545336
Aver	14292	15178	15405	14502	14947	16073	16683	16021	18472	17198	18566	18805
Max	17101	17883	17659	15791	16453	19679	19919	17301	23147	19398	22013	20844
Min	10627	12956	13342	13145	13507	14057	13710	14832	14933	14669	16895	17457
Mar. Total	443135	454724	459349	442712	462775	488427	499251	498790	543470	535053	552771	571551
Aver	14295	14669	14818	14281	14928	15756	16105	16090	17531	17260	17831	18437
Max	16323	16316	16565	15992	17089	17592	17367	20582	19958	19689	19301	20435
Min	12758	12448	13381	12822	13894	14516	14929	13982	15338	15188	15734	16761
Apr. Total	428845	442935	433816	447902	479548	471571	495905	491542	531895	523710	560385	580245
Aver	14295	14765	14461	14930	15985	15719	16530	16385	17730	17457	18680	19342
Max	16049	17251	15936	16785	19424	17634	19477	19679	21550	19947	21698	21495
Min	12472	13031	12702	12521	14464	13683	14140	13942	14991	14376	16053	16739
May Total	469221	494881	502787	484014	508673	535251	550304	541075	577661	605393	624584	602152
Aver	15136	15964	16219	15613	16409	17266	17752	17454	18634	19529	20148	19424
Max	17712	19461	18671	19413	19500	20201	21385	21754	23319	22441	22609	22384
Min	12710	13064	14687	13917	13724	14348	14204	15033	15661	15713	16790	16821
Jun. Total	484809	500530	505360	536245	525289	554301	539759	588876	604053	671751	665823	667906
Aver	16160	16684	16846	17875	17510	18477	17992	19629	20135	22392	22194	22264
Max	18416	20717	19306	20660	24870	21444	21454	22442	23784	25153	24539	25031
Min	13442	14133	14050	15630	14988	15308	14700	16334	16624	17251	19825	18908
Jul. Total	503624	572496	544235	519632	571991	583935	569783	590407	633850	680281	674368	616561
Aver	16246	18468	17556	16762	19451	18837	18380	19045	20447	21945	21754	22041
Max	19079	21348	21555	19407	21680	22472	21198	21487	22672	25815	23675	24598
Min	12996	14926	14673	14985	15287	13853	16212	15643	17478	18869	19075	20104
Aug. Total	501432	559563	547126	529644	566204	595380	584399	589997	633761	644441	671339	716219
Aver	16175	18050	17649	17085	18265	19206	18852	19032	20444	20788	21656	23104
Max	20145	21121	20033	19451	22100	22024	21852	21359	22323	22500	24464	24721
Min	14013	13566	14503	14785	15658	15318	15235	16443	16939	18605	19438	21167
Sep. Total	494484	527302	508650	532147	530559	569190	605709	565475	585256.4	626269	641308	661043
Aver	16483	17577	16955	17738	17685	18973	20190	18849	19508	20876	21377	22034
Max	17993	21379	19573	21501	19637	22112	23540	22452	22039	22947	23827	24270
Min	14365	14851	14245	16104	15576	16342	17485	16121	17898	18422	19712	19016
Oct. Total	482230	484925	471463	547410	533123	561681	560395	573348	576635	626847	640980	661290
Aver	15556	15643	15208	17658	17198	18119	18077	18495	18601	20221	20677	21332
Max	18514	18115	16803	20503	19507	20803	21149	21771	20894	22362	22940	23721
Min	12424	13993	13337	15408	14485	15333	14001	16235	16225	17745	17850	19359
Nov. Total	442786	443208	427852	501075	490630	496859	506448	544277	520726	552482	578579	
Aver	14760	14774	14262	16703	16354	16562	16882	18143	17358	18416	19286	
Max	16254	16718	15879	19499	18381	19630	19775	22005	19727	21370	21464	
Min	13360	13207	12336	13700	13825	14615	14275	16175	14142	16778	17001	
Dec. Total	463552	453064	442384	475697	497194	504637	492948	533119	527675	595462	570186	
Aver	14953	14615	14270	15345	16039	16279	15902	17197	17022	19208	18393	
Max	20904	16055	16082	17226	17728	19829	17795	19317	19357	24423	20346	
Min	12206	13421	12787	13516	13355	13897	13962	15018	15196	15868	16419	
Yr. Total	5556320	5844615	5747189	5897339	6056218	6353900	6378836	6469286	6790111	7104810	7289166	6856730
Yr. Aver.	15222	16013	15746	16113	16592	17408	17476	17724	18603	19465	19970	
Peak Day	20904	21379	21555	21501	24870	22472	23540	22452	23784	25815	24984	

Meter Reading and Service Department
Monthly/Yearly Report October

Meter Reading

Meters Read

Month	Year	Gas	Water	Total	Accuracy Rate
October	2024	30,365	83,511	113,876	99.91%
September	2024	30,339	83,389	113,728	99.90%
August	2024	30,21	83,192	113,513	99.91%
July	2024	30,312	83,037	113,349	99.94%
June	2024	30,302	89,898	113,200	99.89%
May	2024	30,285	82,767	113,052	99.90%
April	2024	30,274	82,574	112,848	99.88%
March	2024	30,256	82,437	112,693	99.90%
February	2024	30,234	30,234	112,533	99.91%
January	2024	30,215	82,152	112,367	99.89%
December	2023	30,202	82,008	112,210	99.88%
November	2023	30,182	81,881	112,063	99.89%
12 Month Total		332,966	947,080	1,355,432	99.90%

Month	Year	Service Orders	After Hours Calls
October	2024	6,495	366
September	2024	4,975	231
August	2024	5,858	270
July	2024	6,253	308
June	2024	5,639	280
May	2024	6,159	338
April 2024	2024	5,613	292
March	2024	5,357	289
February	2024	5,592	302
January	2024	4,986	455
December	2023	4,102	284
November	2023	5,965	403
12 Month Total		66,994	3,818



Monthly Committee Report

November 2024

- We congratulate several employees on earning state certifications during the Fall 2024 testing session, upon passing a rigorous exam involving scenario, informational, and math equation questions concerning all areas of our water distribution or wastewater collections systems or treatment plants.

Those earning their Tennessee Grade 2 Water Distribution Certification are as follows:

- Michael Giaimo
- William Hardin
- Nick Oliver
- Caden Trice

Those earning their Tennessee Grade 3 Water Treatment Certification are as follows:

- Scott Ryan
- Justin Tisdale

Earning his Tennessee Grade 4 Water Treatment Certification is:

- Michael Pratas

Those earning their Tennessee Grade 2 Wastewater Collection Certification are as follows:

- Andrew Milton
- Kody Stapleton
- Tyler Sullivan

Earning his Tennessee Grade 4 Wastewater Treatment Certification is:

- Davis Stack

- The Water Division has notified TDEC of its completion of their service line inventory in compliance with the EPA's Lead and Copper Rule Revisions. Water Division managers took a proactive approach in their compliance with the revised rule, by having all services considered to possibly be galvanized physically inspected, with the material identified and logged through a GIS program. Along with the materials identification, crews were dispatched to replace all utility-owned services found to be consisting of lead or galvanized material. Gas and Water is pleased to report that at this time, there are no known active utility-side or owned lead or galvanized services remaining in its system.

The investigation resulted in over 3,000 customer-side galvanized water services being found and documented. Gas and Water has mailed out letters titled "Potential Lead Exposure Risk Notice" to the property owners associated with those services. These letters were sent as required within the aforementioned EPA's rule revisions, but does NOT signify that any customer has actually been exposed to lead through exposure to drinking water. Gas and Water has performed lead testing of the water provided throughout our service area since 1991 with NO EPA action-levels being found to date. Gas and Water encourages all customers who received this letter to read it in its entirety and call (931)645-4611 to speak with a representative regarding any questions or concerns related to this matter.