Summary of Public Works Department Activities for (AUGUST 15-SEPTEMBER 14) OCTOBER Council meeting

Summary of tasks below are in conjunction with routine tasks performed by staff in providing water treatment, water distribution, wastewater collection, wastewater treatment, gas, streets, parks, GIS mapping.

Management Activities:

Checked SCADA daily (ongoing process)
Safety meeting about temperature rising, listening to body, & staying hydrated.
Vehicle and Equipment Check by all Employees every Monday morning.

Announcements:

Announced to employees to wear proper PPE for their specific job and task, to stay hydrated, and always be proactive.

Projects:

Continued inspecting and clearing the city's culverts to ensure proper drainage and prevent.

Wastewater Plant

Samples were taken weekly as part of our compliance schedule.

Wastewater Dept.

3 sewer backups
Continuous work for lift station upkeep and maintenance

Water Dept.

4 water leaks customer side and 32 City side
3 water disconnects, 24 reconnects, 25 meter readings.

Gas Dept.

Weekly compliance schedule duties are completed.
13 Gas work orders

Parks Dept.

Routine Park mowing, trash removal, and weed eating maintenance.
Mowing alleys, stop signs, and ditches.

Streets Dept.

10 brush pick up
3 potholes filled

Training Activities:

Safety Meetings with Public Works
Continuing education courses for employees who hold licenses

See attached sheets for additional information on monthly activities.

1. Summary of Activities
2. Water Loss
3. Field Operations Report
4. Month Well Production
5. Yearly Well Usage

OCTOBER 2026 COUNCIL MEETING

WATER LOSS REPORT (BASED ON BILLING CYCLE) **AUG 15 2026-SEP 14 2026**

WATER PRODUCED FROM WELLS:		20,524,000
WATER ACCOUNTED FOR AT METERS THROUGH BILLING:		16,218,700
		4305300
UN-METERED WATER (AUTHORIZED)		
FIRE DEPARTMEN USE:		9,350
CITY PARK:	(Including through billling)	1,200
BULK WATER:	(Including through billling)	25,900
SEWER DEPARTMENT USE BREAKDOWN:	HYDROVAC	12,950
	SEWER MACHINE	12,950
METERED (COMMERCIAL / OTHER)		
	FLUSHED LINES	52,288
WATER LEAK REPAIR SUMMARY		
NUMBER OF WATER LEAKS:		32
WATER LEAK WATER LOSS ESTIMATES:		2,005,404
WATER ACCOUNTED FOR (FIRE,LEAKS,FLUSHING)		2,067,042
WATER LOSS PERCENTAGE		**10.00%**

FIELD OPERATIONS REPORT 2026

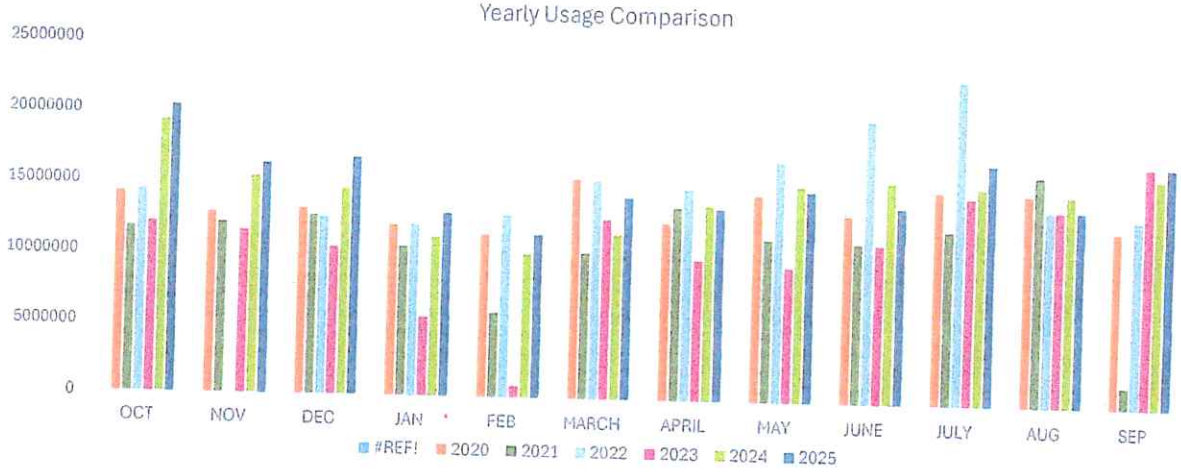
Meeting	Nov 15-Dec 14 January	Dec 15-Jan 14 Febuary	Jan 15-Feb 14 March	Feb 15-March 14 April	March15-April14 May	April15-May14 June	May15-June14 July	June15-July14 August	July16-Aug14 September	Aug15-Sep14 October	Sep15-Oct14 November	Oct15-Nov14 December
WATER REPORT												
Accumulated Water WO's												
LEAKS:	12	9	4	11	19	11	26	17	31	32		
LEAKS:(CUSTOMER SIDE)	2	3	2	4	3	8	1	1	1	4		
WATER METERS INSTALL/REPLACED:	1		2	6	7	2	1	2		4		
HEADS REPLACED							1					
METER RECONNECTS/TURN ONS	7	15	19	19	22	18	20	21	7	24		
METER TURN OFFS	10	21	28	22	15	15	7	10	6	3		
METERS READ/DATA LOGS	31	34	48	29	40	35	28	39	25	25		
TAPS/ NEW SERVICE	1											
WELL READINGS												
MISC. WORK	1	5	8	4	14	15	4	10	6	2		
TOTAL WATER CALLS	65	87	111	95	120	104	88	100	76	94	0	
Accumulated Taps												
SEWER REPORT												
Accumulated Sewer WO's												
WWTP												
INSTALL/REPLACE CLEAN OUTS						1						
JETT SEWER MAIN						1	1					
LEAKS		1										
TAPS						1						
LIFT STATIONS							1	1				
SEWER BACKUPS	3	8	6	4	5	1	13	5	9	3		
MISC. WORK		8	4	5	3	4	1	4	1	2		
TOTAL SEWER CALLS	3	17	10	9	8	8	16	10	10	5	0	
Sewer Taps FYTD												
OTHER MAINT. REPORTS												
Accumulated Other Maint. WO's												
GAS DEPT	22	23	21	34	22	16	33	7	9	13		
LINE LOCATES												
PARKS						1	1	3				
STREETS	9	6	4	10	10	20	15	8	5	1		
BRUSH PICK UP		3	12	7	11	8	24	7	8	10		
DRAINAGE CLEARED/CLEANED						4		1				
CULVERTS INSTALLED/FIXED	2		1			1	1					
POT HOLES/ PATCHES FILLED		13	2	3	2	11	4	17	8	3		
SHOP / MECHANIC	1											
MISC. WORK	1	1			1	4	2	1		4		
TOTAL OTHER CALLS	35	46	40	54	46	65	80	44	30	31	0	
TOTAL ALL WORK ORDERS	103	150	161	158	174	177	184	154	118	130	0	

AUG	Well 2	GPD	CL2	PPD	RES	WELL3	GPD	CL2	PPD	RES	TGPD	TPPD
15	14,350	0	117	0	1.53	58,510	415,000	116/78	10	1.42	415,000	10
16	14,350	0	117	0	1.48	58,925	612,000	109/78	10	2.30	612,000	10
17	14,350	0	117	0	1.82	59,537	818,000	96/78	7	1.45	818,000	7
18	14,350	0	117	0	1.41	60,355	471,000	88/78	7	1.23	471,000	7
19	14,350	0	117	0	1.16	60,826	675,000	77/78	7.5	0.89	675,000	7.5
20	14,350	0	117	0	1.06	61,501	832,000	65/78	10	1.17	832,000	10
21	14,350	0	117	0	0.8	62,333	612,000	53/78	10	1.22	612,000	10
22	14,350	0	116	0	1.11	62,945	735,000	42/78	10	1.72	735,000	10
23	14,350	0	116	0	1.35	63,680	671,000	140/78	10	92.00	671,000	10
24	14,350	0	116	0	1.06	64,351	649,000	128/78	10	0.65	649,000	10
25	14,350	0	116	0	1.45	65,000	910,000	114/78	10	1.30	910,000	10
26	14,350	0	116	0	1.54	65,910	635,000	100/78	12	1.54	635,000	12
27	14,350	0	116	0	1.32	66,545	712,000	86/78	12	1.63	712,000	12
28	14,350	0	116	0	1.64	67,257	608,000	72/78	12	1.45	608,000	12
29	14,350	0	116	0	1.03	67,865	717,000	57/78	12	1.58	717,000	12
30	14,350	0	116	0	1.33	68,582	697,000	42/78	12	1.88	697,000	12
31	14,350	0	116	0	1.08	69,299	677,000	28/78	12	0.69	677,000	12
SEP		0		0							0	0
1	14,350	0	116	0	1.42	69,956	709,000	75/0	12	1.52	709,000	12
2	14,350	0	116	0	4.39	70,665	672,000	62/0	12	1.75	672,000	12
3	14,350	0	116	0	1.38	71,337	749,000	50/136	12	1.69	749,000	12
4	14,350	0	116	0	1.04	72,086	558,000	37/137	12	1.30	558,000	12
5	14,350	0	116	0	0.94	72,647	590,000	167/138	12	1.67	590,000	12
6	14,350	0	116	0	1.32	73,237	581,000	151/138	12	1.74	581,000	12
7	14,350	0	116	0	1.43	73,818	732,000	139/138	12	1.99	732,000	12
8	14,350	0	116	0	1.09	74,550	597,000	127/138	12	1.42	597,000	12
9	14,350	0	116	0	1.89	75,147	597,000	114/138	12	1.95	597,000	12
10	14,350	0	116	0	1.23	75,744	745,000	102/138	12	1.96	745,000	12
11	14,350	0	116	0	1.19	75,489	496,000	89/138	12	1.90	496,000	12
12	14,350	0	116	0	1.22	76,985	640,000	77/138	12	1.83	640,000	12
13	14,350	0	116	0	1.12	77,625	762,000	150/138	12	1.77	762,000	12
14	14,350	0	116	0	1.33	78,387	650,000	150/138	12	1.78	650,000	12
TOTAL	444,850	0		0	43.16	2,121,094	20,524,000		341.50	138.39	20,524,000	341.50

Yearly Well Usage

BASED OFF OF BILLING CYCLE AS OF JULY OF 2025(15TH-14TH)

	FY	2020	2021	2022	2023	2024	2025	2026	TOTAL
AUG15-SEPT14	OCT	14,186,300	11,751,300	14,337,000	12,112,000	19,280,000	20,392,700	20,524,000	112,583,300
SEP15-OCT14	NOV	12,823,900	12,144,000	11, 382,600	11,586,000	15,413,000	16,379,790		68,346,690
OCT15-NOV14	DEC	13,194,900	12,750,000	12,629,000	10,505,000	14,620,040	16,884,100		80,583,040
NOV15-DEC14	JAN	12,142,100	10,606,200	12,199,000	5,622,000	11,344,000	13,047,000	14,107,200	79,067,500
DEC15-JAN14	FEB	11,587,100	6,002,900	12,961,200	865,000	10,213,600	11,622,000	14,334,800	67,586,600
JAN15-FEB14	MARCH	15,612,500	10,374,900	15,470,000	12,792,000	11,723,000	14,341,000	15,764,600	96,078,000
FEB15-MAR14	APRIL	12,596,900	13,717,900	15,041,900	9,999,000	13,890,000	13,689,000	3,553,900	82,488,600
MAR15-APR14	MAY	14,682,900	11,564,500	17,088,000	9,596,162	15,369,000	14,967,030	464,300	83,731,892
APRIL15-MAY14	JUNE	13,374,900	11,374,950	20,065,900	11,303,000	15,694,000	13,947,100	11,709,010	97,468,860
MAY15-JUNE14	JULY	15,132,300	12,398,500	22,968,200	14,733,000	15,389,000	17,148,000	14,481,000	112,250,000
JUNE15-JULY14	AUG	14,987,800	16,373,080	13,918,016	13,926,000	15,007,000	13,926,600	14,898,000	103,036,496
JULY15-AUG14	SEP	12,541,300	1,561,900	13,383,000	17,139,000	16,292,000	17,144,300	18,287,000	96,348,500
		162,862,900	**130,620,130**	**144,677,230**	**130,178,162**	**174,234,640**	**183,488,620**		



On February 21, 2026, the well meter malfunctioned and became inoperable. This equipment failure prevented any meter readings from being recorded, which impacted my ability to complete the required reports. The meter was repaired and returned to service on April 13, 2026. This has affeted April and May Reports.