



## Utility Commission

### Division Update – Water

**Utility Commission Meeting Date: March 9th, 2026**

**TO:** City of Lompoc Utility Commission

**FROM:** Shaun Ryan, Water Utility Manager  
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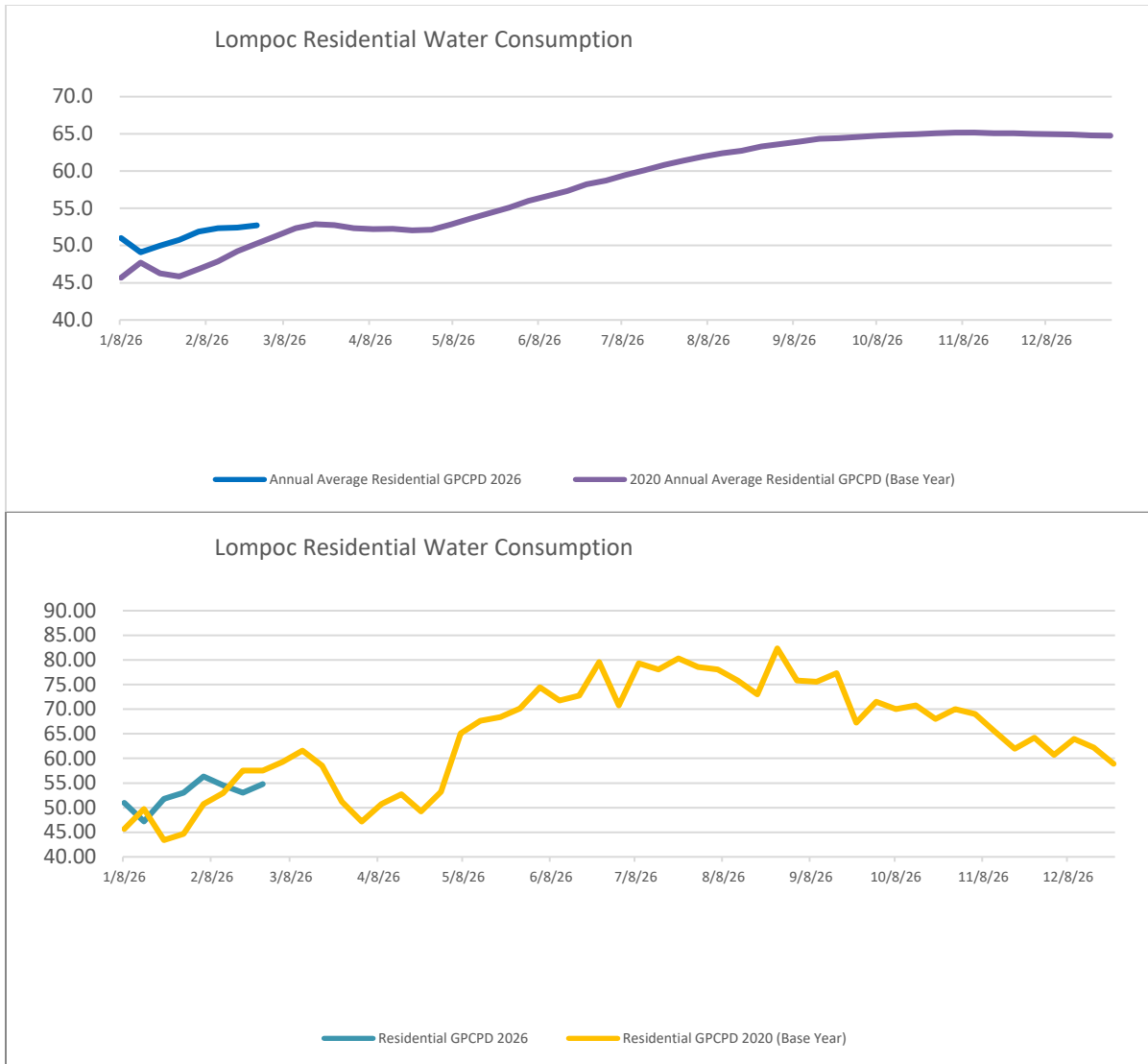
**CC:** Mike Luther, Utility Director

**SUBJECT:** Division Update – February 2026

In the last month, the Water Division produced 86.2 million gallons of treated drinking water or 3.1 million gallons per day (MGD) and released to the 40,538 residents of the City of Lompoc at 75.9 gallons per capita per day (GPCPD). Residential water usage is approximately 72% of the total metered production. Therefore, the residential GPCPD (RGPCPD) is 54.7 which is 2.5% below the RGPCPD compared to the month of February 2025.

Below are the graphs of the weekly RGPCPD for 2025, and for 2020 (base year): and RGPCPD annual average for 2025 and 2020(base year)

The 2025 year-to-date annual average usage of 52.7 RGPCPD is approximately 4.8% above the annual average RCPCPD in 2020.



In addition to water production and consumption information, the following significant activities occurred in the Water Division this week.

- 96 water bacteriological samples were taken to ensure the absence of E. coli bacteria and that proper chlorine residuals were present throughout the distribution system. All results were nominal.
- Awaiting updates from purchasing for the RFPs for the Lime Slaker System CIP, well #10 development, and rehabilitation of well #8.
- Completed Basin #2 annual maintenance.
- Received materials estimates for the Flocculation system upgrade, awaiting final estimates for installation cost.
- Completed budget adjustment and change order to complete Clearwell #2 tank rehabilitation.
- Completed budget adjustment and purchase order to refurbish Centrifuge bowl assemblies #2 and #3 for the dewatering system.
- Break on Floc shaft chain #2

- Completed well sampling for PFOS/PFAS under the revised UCMR requirements.
- Change order approved for additional work required for the internal remediation of Clearwell tank #2.
- Completed follow up meeting with contractors for price estimates on installation of flocculation system replacement.
- Installation of new VFD for booster pump #3.
- Failure of well #3 motor.
- The Water Regulatory Compliance Specialist attended his Backflow training program and successfully passed his Backflow testing certification test.
- Resignation of one of our six full-time treatment operators.
- Reports from multiple customers of a 3<sup>rd</sup> party vendor going door-to-door alerting them that the Municipal drinking water was unsafe. The vendor's claim was without merit and customers were advised to ignore. The public information officer updated the City website and social media to alert customers to the untrue statements and call the Water Division if they require more information.

### **Raw Water Production Summary**

**These numbers are dependent on which wells are currently available as well as VFD restrictions based on current aquifer levels and dissolved oxygen content.**

WELL#	GPM	NOTES
1	261	Well shaft needs to be pulled and realigned with new packing gland to reduce leaking.
2	0	Decommissioned as a production well in 2023, monitoring well only.
3	0	Out of service due to failure of the well motor
4	510	New VFD not integrated yet to allow speed adjustments
5	1460	
6	93	
7	216	
8	0	Loss of flow due to mineralization in the casing screens and surrounding gravel pack, next well up for physical/chemical rehabilitation this FY.
9	1035	
11	2377	
<b>TOTAL</b>	<b>GPM</b>	<b>MGD</b>
	<b>5952</b>	<b>8.57088</b>

