

925 S. Main Street Lebanon, Oregon 97355

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# MEMORANDUM

Public Works

Date: February 28, 2025

To: Mayor Jackola and City Council From: Jason Williams, Public Works Director

Subject: City Manager's Report – February 2025

## A. Collections (Sanitary-Storm):

- Mowing
  - > No mowing or weed eating.
- Manholes:
  - Inspecting manholes for I&I.
- Sewer Mains:
  - > Responded to one report of a plugged sanitary main.
  - > Cleaned 560 feet and video inspected 300 feet of sanitary sewer main line.
  - > Flushed low flow, dead end sewer mains.
- Sewer Laterals:
  - > Assisted 6customers with sewer lateral issues.
  - > Video inspected 500-feet of sanitary sewer laterals.
    - Inspected several hundred feet during locates.
  - > 0 cleanouts installed.
  - > Conducted 2 sewer lateral replacement investigations.
    - $\circ$  2 -entered program
    - o 0 -not eligible or did not require replacement
    - $\circ$  0 -working with customers to gather more information
  - > Note: We were able to get all private laterals to at least a temporary working condition
- Storm:
  - > Investigated an unknown storm system on W. Sherman Street.
    - Working with Engineering to develop a plan for repair / replacement.
  - Completed several rounds of catch basin, curb inlet, ditch inlets, and culvert clearings during rain events.
  - > Cleaned 775 feet and video inspected 775 feet of storm line.
  - > Cleaned several catch basins that had slow flow.
- Special projects:
  - > Located sewer mains and laterals for Ziply Fiber
  - > Assisted with several water leaks and sewer issues from boring.
  - > Reviewed preconstruction plans for Engineering.
  - > Monthly equipment checks and maintenance are completed.
  - > Checked River Park RV Dump Station holding tank, and operation of the pump.

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• Cleared one plug in dump station.

> Checked Gill's Landing Pump Station and pump operation.

## B. Parks:

- Opened, closed, and cleaned parks restroom buildings daily.
- All parks and trails system garbage's checked daily and emptied.
- The trail system is cleaned weekly of leaves and other debris.
- There has also been an increase in daily vandalism and trash pick-up which has increased the amount of time it takes crews to clean restrooms and complete trash pick-up.
- Rebuilding, repairing, and repainting benches and picnic tables for all parks began.
- The pressure washing of parks has begun as the weather permits.
- Shrub and tree trimming.
- Gills Landing
  - > There were 29 RV park reservations for the month of February.
  - > There were no shelter rentals for the month of February.

## C. Streets:

- 13 days were spent sweeping.
- Continued the annual tree and shrub trimming in the right-of-way.
- Removed trees from two locations and ground stumps at five previous tree removals.
- Monthly equipment checks and maintenance are completed.
- Crews replaced street signs / posts that had been damaged, graffitied, or were faded.
- Removed sidewalk and curb so new ADA ramps could be installed at Williams Street and Sherman Street.
- Sanded roads during the ice storm.
- Responded to garbage clean-ups on the roadway.
  - > Cheadle Lake
  - ➢ Shopping carts (12)
- Graded gravel roadways, alleys, and shoulders of roads and filled potholes throughout town.
- Swept asphalt trails, removed debris, and removed downed tree limbs.
- Assisted water department
  - Repaired two water service leaks

## D. Wastewater Treatment Plant:

- Influent flow for the month of January averaged 6.94 MGD with a peak of 11.89 MGD and a total of 215.21 MG
- Headworks screw auger failed, pulled for repairs.
- W3 pump failed, pulled and taken to RPM for repairs
- Installed new WAS pump on Clarifier #4, pulled pump in service and sent to RPM for cord repair
- Anoxic Mixer L-41 failed, spare on site will replace and evaluate for repair/replace
- Installed repaired headworks screw auger
- Installed repaired Clarifier #4 Scum pump

### E. Water:

- Meter reading was completed.
- Daily water service orders including leak checks, locates, taste and quality issues, water samples and other customer concerns continue.
  - > Followed up on water concerns and completed sample testing requested by citizens.
  - > Completed state water samples.

### F. Water Treatment Plant:

Production				
Monthly Water Use (Intake Flow Meter)	68.78 MG			
Finish Water Produced	59.55 MG			
Water Sent to Cheadle Lake	00.00 MG			

Water Quality						
Finish Chlorine			CT Basin Turbidity			
Min > 0.20 mg/L	Max < 4.00 mg/L	Average ~ 1.00 mg/L	Min	Max < 1.000 NTU	Average	
0.76	1.33	1.05	0.011	0.029	0.016	
Finish pH			Raw Turbidity			
Min > 7.00 pH	Мах < 9.00 рН	Average	Min	Max < 4.00 mg/L	Average ~ 0.70 mg/L	
7.33	7.97	7.77	3.14	37.56	10.19	

- Replaced air solenoids on train 4
- Replaced ARV on CIP system
- Continued membrane maintenance due to drawdown