



WORK SESSION & SPECIAL MEETING

City Council

Monday, January 8, 2024

Maupin Civic Center (507 Grant Ave.) and virtually on Zoom:

<https://us02web.zoom.us/j/84802522147?pwd=SlZHSndod2RhY09NRE8xN0J0djRWZz09> or dial 1-253-215-8782 (Meeting ID: 848 0252 2147 Passcode: 978965)

PLEASE NOTE: With the exception of Public Hearings, the Agenda is subject to last minute changes; times are approximate – please arrive early. Meetings are ADA accessible. For special accommodations please contact the City Recorder in advance at 541-395-2698. *Las reuniones son ADA accesibles. Por tipo de alojamiento especiales, por favor póngase en contacto con la registrador de la ciudad 541-395-2698.*

10:00 a.m.	Call to Order / Roll Call of City Council and Staff / Pledge of Allegiance
	Upper Reservoir Water Tank Leak Repair Financing
	Water System Improvements Financing
	Adjourn



UPPER RESERVOIR WATER TANK LEAK REPAIR FINANCING

DOCUMENTS

[Staff Report](#)

[Water System Master Plan \(website link\)](#) Information about the water tank starts on page 48 of the plan and the preliminary cost estimate is on page 53.

Funding Scenario from Business Oregon (document shared later or at meeting)

[City of Maupin FY 23-24 Budget \(website link\)](#) Water Fund is on pages 24 and 25.

MOTION



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Upper Reservoir Water Tank Repair and Rehabilitation

- This fall staff identified a leak in the Upper Water Tank Reservoir
- Integrated Underwater Services found and placed a temporary patch to plug the leak at the end of December
- Staff talked with engineers, MCEDD, and Business Oregon and found that the best source of financing to complete the repair and rehab comes from the [Water/Wastewater financing program](#) through Business Oregon
- Rehabilitating the tank is estimated to cost \$792,000 (in 2022 dollars) and we do not know the estimated cost to repair the tank yet. The total project will likely exceed \$1 million in 2024 dollars.
- Any financing option that the City takes on will require the City to raise user rates to cover the debt service.
- City Council will need to make a motion authorizing staff to apply for the financing
- Business Oregon has advised that the fund may not cover the full cost of the project and the City may need to look into other sources as well

Water System Improvements

The City completed a Water System Master Plan in 2022. Short- and long-term water improvements are estimated to cost \$9.7 million. The City planned to pursue funding through the Safe Drinking Water Revolving Loan Fund and USDA to focus on the major priorities that will ensure the reliability of the water distribution, safety of the drinking water, and increased fire protection. These include replacing the above-ground main transmission line from the springs to the main reservoir that is aging and extremely vulnerable to failure and damage. The plan also recommends making critical line replacements to increase fire protection in one of the most vulnerable neighborhoods along the Lower Deschutes. The City planned to launch a campaign to communicate the extensive needs of the water system with residents to explain the needs of the system and the costs. The current water rates would need to more than double in order for the City to qualify for state and federal funding.

Council approved the following priority projects:

- Spring Booster Pump Station and Main Transmission Line replacement
- Lower Reservoir Booster Pump Station replacement
- Upper Reservoir Rehabilitation
- Distribution System Improvements to replace problematic and damaged transmission lines, eliminate dead ends, increase pipe sizes, and install additional fire hydrants

Total estimated water system improvements cost: \$9.7 million

Staff and Anderson Perry have been working on the Letter of Intent to apply for financing through the [Safe Drinking Water Revolving Loan Fund](#) that is due January 15. Council should provide recommendation to staff about how to move forward now that the City's priority projects have changed with the leaking water tank.



WATER SYSTEM IMPROVEMENT FINANCING

DOCUMENTS

[Water System Master Plan \(website link\)](#)

[Staff Report](#)

MOTION