



Date: 11/08/2025

To: Chair and Directors, Cariboo Regional District Board

And To: Murray Daly, Chief Administrative Officer

From: Kelly McDonald, Manager of Utilities

Date of Meeting: Cariboo Regional District Board_Aug15_2025

File: 1855-05

Short Summary:

AIS – Community Works Fund Request – Phase 1 of 108 Mile Water System Design Project

Voting:

Corporate Vote - Weighted

Memorandum:

Phase 1 of the 108 Water System Design Project is now shovel-ready.

The Environmental Services Department requests 75% funding from the Community Works Fund, totaling up to \$1,087,500 based on a conservative Phase 1 cost estimate of \$1,450,000 provided by TRUE Consulting. The cost estimate is based on local construction costs.

Rectifying the pressure issues in the 108 Mile Water System is a regulatory requirement essential to protecting residents' health and safety and will help prevent cross-contamination events.

Phase 2, which will include Pressure Relief Valve (PRV) installations, will be submitted for the September infrastructure grant application.

Attachments:

1. 108 Mile Booster Cost Estimate Presentation Page

Financial Implications:

Withdrawal from the Community Works Fund grant.

Policy Implications:

This project was graded as a high priority item by the Asset Management committee due to it fulfilling regulatory requirements. Users will provide 25% of all funding as directed by the Board.

Alignment with Strategic Plan:

- ☒ **Infrastructure and Asset Management:** To establish a systematic, predictable approach to managing the regional district's assets and infrastructure that builds on current asset management data and condition assessments.
- ☐ **Enhanced Communications and Engagement:** To build trust and credibility of the regional district by enhancing our communications and engagement with citizens, stakeholders, and volunteers.
- ☐ **Effective and Responsive Land Use Planning and Development:** To ensure our land use planning and development is responsive to future growth and housing needs, anticipates risks and hazards associated with climate change and provides efficient and consistent processes for landowners and developers.
- ☐ **Relationships with First Nations:** To foster a healthy and inclusive region by building and strengthening our relationships with First Nations and embracing the principles of reconciliation.

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Options:

1. Endorse recommendation;
2. Other action.

Recommendation:

That up to \$1,087,500 from the Community Works Fund be approved for the construction of a new booster station for the 108 Mile Water System.