



PUBLIC INFORMATION MEETING

Proposed Establishment of a Service Area
for the Purpose of
Installing a
Tulameen Community Water System
to Deliver Fire Protection

Summary of Cost Estimates

- **Phase 1**

Water supply wells and community core water distribution system

Estimated cost: \$ 1,052,000

Possible Grant Funding: \$500,000

- **Phase 2**

Water reservoir and supply main

Estimated cost: \$ 983,000

- **Phase 3**

Water Distribution System

Estimated Cost: \$ 3,225,000



Annual Costs

Estimated for Phase 1 installation

Assumptions:

- Estimated cost for Phase 1 \$1,052,000.00
- Estimated interest rate for loan: 3.5%
- Possible grant funding of up to \$500,000.00

Loan Period	Annual Cost for Phase 1 (\$1,052,000.00)	
10 years	\$ 392.29	per year
15 years	\$ 284.89	per year
20 years	\$ 231.76	per year

Estimated Timeline

Phase 1: Water Supply Wells and Community Core System

Community Meeting Update	Spring/Summer 2017
Complete Assent Process (upon community approval)	6 months
Detailed Design Completed	6 months
– Assessments & Permitting	
– Finalize service areas designs	
Tender & Construction	1 – 2 years

Phase 2 and 3: Reservoir and distribution system installation

Dependent on grant funding

Dependent on community direction and/or approval



Next Steps

- Evaluate surveys for interest in community water system.
- No support by Residents – Process stops
- Support by Residents – Process moves ahead:
 1. Detail design and costs provided to residents
 2. Community Meeting Spring/Summer 2017
 3. Initiate creation of a service area for Tulameen
 4. Identify process for assent of service area
 5. Borrowing bylaw established for long term
 - Possibly temporary borrowing could be used initially

Information & Feedback

- Before you leave please provide your feedback
 - Discuss questions with director and staff
 - Complete and Submit your Feedback survey
- All presented material will be available online on Wednesday, November 30, 2016 at www.rdos.bc.ca



- look on Popular Links for Tulameen Water System