



REGIONAL DISTRICT OF NANAIMO

NANOOSE BAY PENINSULA
WATER SERVICE AREA

PROPOSED WATER TREATMENT FACILITY

Nanoose Bay Peninsula Water Service Area - Proposed Water Treatment Facility



Topics

Water Quality Issues

Proposed Water Treatment Facility

Estimated Cost

Possible Funding Sources

Project Timing

Next Steps



Water Quality Issues

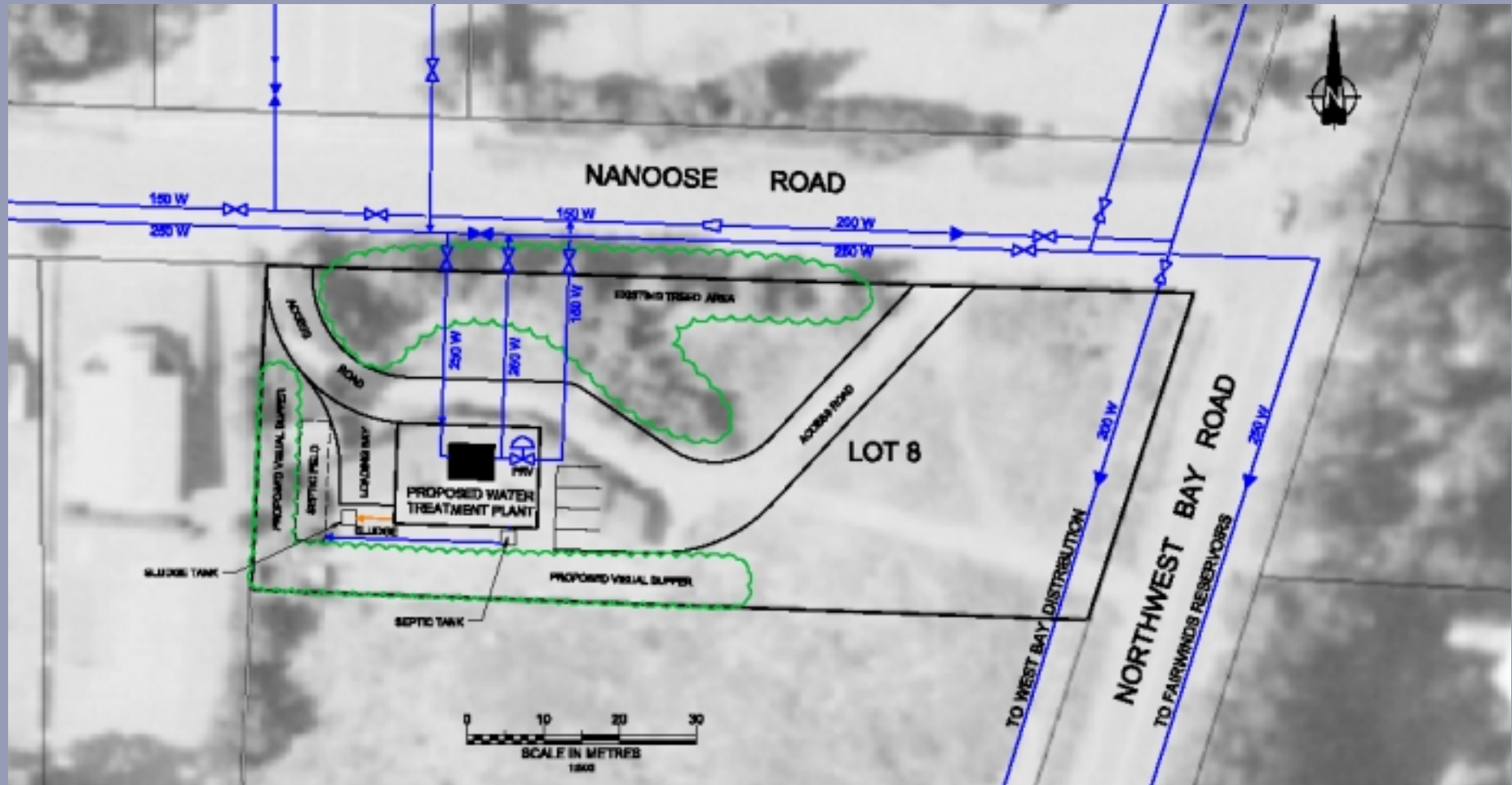
UNSETTLED
WATER.



<u>APR.</u>	26	29	29	30	<u>MAY</u>	1	3	6	7	9	14	16	16	17
	8 AM	830 AM	830 AM	730 AM		700 AM	800 AM	730 AM	930 AM	830 AM	900 AM	818 AM	900 PM	700 AM
											CHLOR.			



Proposed Water Treatment Facility



Nanoose Bay Peninsula Water Service Area - Proposed Water Treatment Facility



Estimated Cost

**Project Cost Estimated at
\$ 1.4 million**

Estimated to be between
\$10 to \$24 / year / property
in NBP Water Service Area



Possible Funding Sources

1. Nanoose Bay Bulk Water Borrowing Authority
 2. Water Service Area Reserves
 3. Community Works Funds
(Federal Gas Tax Rev. Transfer)
- *Senior Government Grants*



Project Timing

- The goal for completion of the project is the summer of 2011.
- Grant Funding may delay the project.
- Grant funding is subject to:
 - New programs being announced.
 - Approval of the application



Seek Board Approval to:

- Proceed with Final Design.
- Formally approach senior governments prior to funding program announcements.



Questions?