



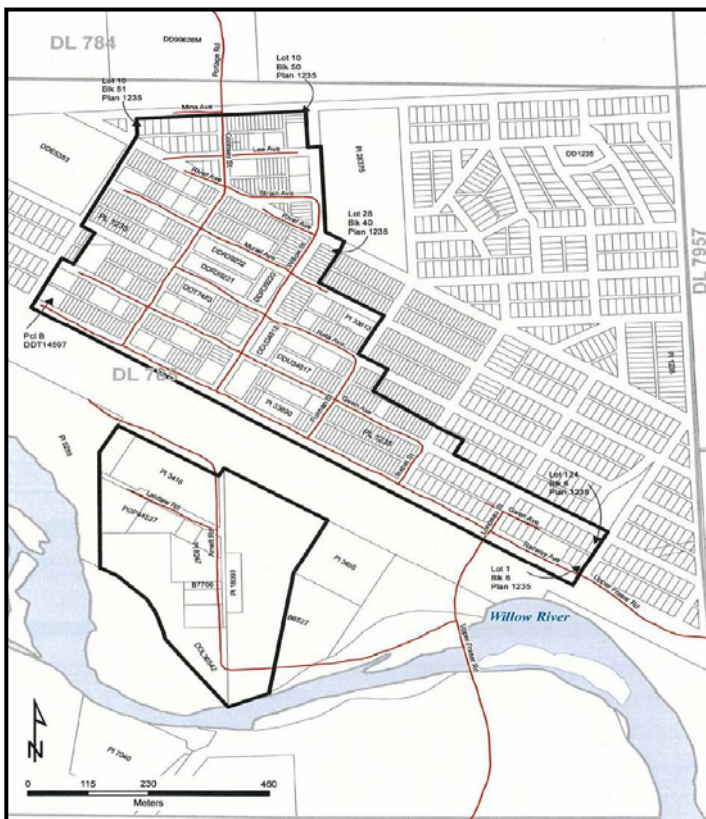
**REGIONAL DISTRICT  
of Fraser-Fort George**  
Community & Development Services

**Willow River Sewer & Water  
Project Update #4      October 2009**

**IN REVIEW**

Residents of Willow River voted in a March 2008 referendum to pay a one-time parcel tax of \$250 to assist in funding a detail engineered pre-design study for the possible construction of a sewer and water system to service the Willow River Community.

To date, the Province has approved an Infrastructure Planning Grant of \$10,000 and an additional \$30,000 has been approved from the Regional District's Feasibility Reserve Fund . This brings the total amount of funding available for this project to approximately \$94,600.



**DESIGN STUDY**

At its September meeting, the Regional Board awarded the contract for the detailed design study to Dayton & Knight Ltd. Dayton & Knight will provide the following service:

- Evaluation of previous feasibilities studies so that there is not a duplication of work that has previously been completed.
- Development of an engineering analysis and pre-design of preferred options for water sourcing and distribution including water line locations, and sewage collection, treatment, and disposal, including preferred line and disposal location(s), for community review and Regional Board endorsement.

- Field investigation such as geotechnical works, test drilling, water quality testing and pump testing is proposed.
- Following completion of the pre-design study, an estimation of remaining engineering work/costs associated with bringing the preliminary engineered sewer and water systems designs to final construction tendering level of detail is required.
- Evaluation of project economics including capital and operating cost analysis, as well as, measurable economic benefits including job creation and potential for community growth.

Dayton & Knight have already begun some initial surveying work and test drilling. It is anticipated that the completion date for the design study is November 27, 2009.

## TENTATIVE TIMETABLE

DATE	ACTION
November 2009	Detailed design study complete
December 2009	Steering Committee Meeting to discuss study results
January 2009	Community meeting



### Steering Committee

Kevin Dunphy  
Ben Stewart  
Jesse Brandner  
Ryan Manning  
April Manning  
Sharon Piatt



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