

## **Cultus Lake Integrated Water System Q and A**

### **Q: How has this project been communicated to residents?**

A: Public information meetings were held on Feb 9<sup>th</sup> and 11<sup>th</sup>. The presentations can be found here.

<http://www.fvrd.ca/assets/Services/Documents/Water~Systems/2016%2002%2011%20Cultus%20Lake%20Water%20System%20Presentation.pdf>

<http://www.fvrd.ca/assets/Services/Documents/Water~Systems/2016%2002%2009%20Parkview%20Water%20System%20Presentation.pdf>

A presentation was also given on April 16<sup>th</sup> at the Cultus Lake Community Association Spring General Meeting

### **Q: What is the purpose of this project?**

A: To correct the issue of low water pressure and inadequate fire flows. To improve water quality and to connect the system to the FVRD's remote water system monitoring

### **Q: What works are being done as part of this project?**

A: The integration of the Cultus Lake System to the Parkview System through the construction of a new trunk main connecting the two systems.

The construction of a new reservoir for the integrated system. The existing Cultus and Parkview reservoirs are undersized, are too low to deliver adequate pressure and are not meet the industry standard. Both will be removed.

Construction of new local water mains to improve distribution throughout the system to meet standards.

Installation of additional fire hydrants.

Replacement of the pumps at the Cultus supply well.

Installation of electrical controls and communications between the well pumps, the reservoir and the FVRD's remote water system monitoring.

### **Q: Who does this project effect?**

A: This project will have an effect on all properties connected to the Cultus Lake and Parkview water systems.

**Q: How will this project affect me?**

A: You will see an increase in water pressure

Adequate flows will be available for fire flow, which is beneficial in the sense a fire protection and also in the ability to acquire fire insurance.

**Q: When is the work scheduled to start?**

A: Construction is expected to commence in September and would continue through the fall and next year.

**Q: Will the work cause a disruption in traffic?**

A: Projects of this nature will inherently have an effect on traffic. Steps are being taken to minimize disruptions such as scheduling work during the off-season and requiring contractors to submit traffic management plans approved by the Ministry of Transportation and Infrastructure.

**Q: How much will this cost?**

A: The total value of the project is \$4,900,000 of which \$3,900,000 will need to be borrowed and paid off over the next 20 years. This value includes contingencies and will not be exceeded.

On average residents currently pay \$312/year for water. If this project goes ahead that amount will increase to \$500-570/year.

**Q: Will water metering be a part of this project?**

A: No.

**Q: How will this project effect development of the area?**

A: The system has been sized in accordance with the ultimate buildout of the area considered under the Official Community Plan. This project has not been designed with a specific development in mind.

**Q: What is Sunnyside Campground's involvement?**

A: Sunnyside Campground is connected to the system and will pay for their proportionate share of the costs.

**Q: Will the waterslides be connected to this system?**

A: No. The waterslides have their own water source.

**Q: Has the decision been made to proceed with this project?**

A: The Cultus Lake Park Board and the FVRD's board has supported this project to date, however, it will ultimately be up to the residents of Cultus Lake. A referendum is being held on May 14<sup>th</sup> 2016 to decide.

**Q: Who is eligible to vote in the referendum?**

A: In accordance with the *Community Charter* only residents of Cultus Lake Park are eligible to vote in the referendum. This includes renters and property owners who's primary residence is in Cultus Lake Park. Property owners who's primary residence is outside of Cultus Lake Park are ineligible to vote.

**Q: Who do I contact if I have further questions?**

A: Sterling Chan the FVRD's Manager of Community Services and Infrastructure.

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