

## Reay Creek Technical Working Group Meeting

November 3, 2016

Attendance: Eddie Uyeda, Transport Canada  
James Bogusz, Victoria Airport Authority  
Barri Rudolph, Capital Regional District  
Eymond Toupin, Dist. Of North Saanich  
Ian Chatwell, Transport Canada  
Glyn Fox, Ministry of Environment  
Tim Tanton, Town of Sidney  
Mike van der Linden, Town of Sidney

Meeting called to order at 1:30pm

No Business arising from the minutes of the last meeting.

### Transport Canada Update

Transport Canada has classified the Reay Creek Pond as a Class 1 contaminated site.

- the Reay Creek Pond site will be ranked for priority against all other Class 1 site across the country
- a Class 1 rating is not necessarily a threat to human health
- different approaches for TC to consider for future action such as a risk management based approach, full site remediation, capping the contaminants, etc.
- the Class 1 classification of the site is an important milestone as this will help to prioritize the site as well as receive funding for addressing the contamination.
- FCSI site to be updated to include the Reay Creek Pond
- Ian Chatwell to provide Sidney with the site link for inclusion on the Sidney website.

### Town of Sidney Update

- data gaps study did not proceed as local residents and Peninsula Streams were concerned about disturbance of the pond sediments
- scope of study may possibly change in light of new classification
- study tentatively rescheduled for summer of 2017

### Victoria Airport Authority Update

- detention pond proposed for west of Canora Road and includes a sediment trap
- design complete and awaiting funding approval (tentatively December 2016)
- KWL did modelling on storm water and peaks and found a slight increase in events less than 12 hours and a larger increase for rainfall events greater than 12 hours

- installed a storm water flowmeter that validates the modelling
- the cost estimate is \$650,000
- the storm detention system is designed for the 10 year return event
- the site proposed is directly upstream of Reay Creek pond and will catch almost all runoff that goes into Reay Creek
- the detention pond includes a sediment trap where possible future contaminants can be captured and removed
- James to provide pdf of the detention pond proposed location for minutes

Motion to add DFO Community Advisor Chantal Nessman to the Technical Working Group

### Next Steps

- confirmation of what the project is by Transport Canada
- determination of the project area
- Transport Canada has no budget for this project at the moment, budget year is April 1 to March 30
- Lots of data already exists: TOS, Sidney, VAA, CRD, etc.
- off the fiscal cycle but TC may be able to get some leftover funding for this current year, should be indication of that within 4-6 weeks, by end of Jan at most
- first step is a preliminary review of all remediation and risk management options
- options study proposed for 2017 and site work commencing in 2018 or sometime after that based upon the priority ranking
- is the dam to remain in future? Could affect options analysis
- who pays for ultimate project is still unresolved
- is there anything useful that residents group can do in the meantime – TC says no
- Residents meeting Nov 15; VAA won't be there but Sidney will
- Residents are not all worried about same issues. Some are worried about the contaminants and some are worried about the water quantity