



Corporation of the Village of Cumberland

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File No. 0540-20

Wastewater Advisory Committee Minutes, Meeting #6 Thursday September 8, 2016 at 1 p.m. Council Chambers

Invitees

Name	Representing	Present?
Matt Ishoy	Chair, Public member at Large	Y
Ken Barth	Public member at large	Y
Dennis Cassin	Public member at large	Y
Vig Schulman	Public member at large	Y
Mike Tymchuk	Public member at large	Y
Anya Macleod	Public member at large	Y
Sean Sullivan,	Council Representative	Y
Jesse Ketler	Alternate Council Representative	Y
Chief Robert Everson	K'omoks First Nation	N
Sundance Topham	Chief Administrative Officer	Y
Rob Crisfield	Manager of Operations	Y
Paul Nash	LWMP Project Coordinator	Y
Larry Sawchyn	TetraTech, Technical Consultant	N
Troy Vassos	TetraTech, Technical Consultant	N
Dave Cherry	Vancouver Island Health Authority	N

Item, Time	Description	Owner
6.1	Call to Order, Approval of Agenda Meeting called to order at 1:01pm Moved Dennis, Seconded Mike, CARRIED	Matt
6.2	Approval of Minutes, Business Arising <ul style="list-style-type: none"> • Review of Minutes – <ul style="list-style-type: none"> ○ One edit Section 5.3 to note about submitting a combined stage 1 &2 report 	Matt

	<p>Adopt Minutes with amendment, Moved Vig, Seconded Dennis, CARRIED</p> <ul style="list-style-type: none"> • Review of Action list and Parking Lot <ul style="list-style-type: none"> ○ Noted that most of the parking lot items are really things for Stage 2 study 	
6.3	<ul style="list-style-type: none"> • MoE update Ministry of Environment have reconfirmed that discharge to Maple Lake Cree will have to meet the phosphorous criteria of 0.005 average, 0.01 maximum at the edge of the “Initial Dilution Zone”, the location of which is to be determined by the Qualified Professionals. Regardless of where it is, there is not enough dilution to meet this criteria. 	Paul
6.4	<p>Review of Decision Gate results</p> <ul style="list-style-type: none"> • Discussion about changing the name of Gate 5 from “Politically Acceptable to Cumberland” to “Cumberland Community Acceptance”. The rationale being that the WAC is really representing the Community, and Political Acceptance is really for Council to judge. <p>Moved Vig, Seconded Mike CARRIED</p> <ul style="list-style-type: none"> • Discussion about the “Send untreated water to CVRD Option” and whether it should not have been red flagged since we haven’t asked the CVRD this time around. But if it is already red flagged on “Cumberland Community Acceptance then the point is moot. The Decision Gate for Cumberland Community Acceptance was eventually put to a committee. Matt, Mike, Vig, Dennis in Favour, Ken Against, Anya abstained. • All other options were discussed in greater or lesser detail, but no changes were made to any of the decision gate results. • Final list of six options for the short list was scored by the committee members for both Cumberland Community Acceptance and Politically Acceptable Externally. Table is attached at end of minutes. 	Paul
6.5	<p>Further discussion on treatment Options</p> <ul style="list-style-type: none"> • This item held over to the next meeting as it was deemed not necessary to discuss before the Open House 	Paul, Larry by phone
6.6	<p>Further discussion on Funding</p> <ul style="list-style-type: none"> • Paul and Sundance are looking into the options. Details 	Paul and Sundance

	on the Federal Clean Water and Wastewater fund are expected in October	
6.7	<p>Open House preparation</p> <ul style="list-style-type: none"> • It was decided not to show the Reuse Type Options, as they are not a Primary Discharge Option. This will need to be clearly explained to the public • The presentation will show the 13 options that went through the decision gates , identifying the six that made the short list • Time from 6-9, with same format as July Open House; <ul style="list-style-type: none"> ○ Posterboards 6-6:45 ○ Presentation 6;45-7:30 ○ Q&A 7:30-9 	Paul
6.8 3:40 – 3:55	<p>Parking Lot and Wrap Up</p> <ul style="list-style-type: none"> • Homework • Round table 	Paul
6.9	<p>Next Meeting – October 6, 2016 1-4pm</p> <ul style="list-style-type: none"> • Review results of Open House, Finalize short list • Finalize contents for Stage 1 report. <p>Adjournment.</p> <p>Moved Anya, Seconded Dennis, CARRIED</p>	Matt
4:00	Public Q&A	Matt

Table 1 Short List of Options and Committee rankings

Discharge Option	Cumberland Community Acceptance		Politically Acceptable Externally	
	Av Score (1-5)	Rank	Av Score (1-5)	Rank
Storage Wetland	5.0	1	4.9	1
Storage Reservoir	4.3	2	3.7	2
Dep Ground Disposal (coal mines)	3	3	2.9	3
Conventional Ground disposal	2.6	4	2.3	4
Maple Lake Creek, if P criteria lifted	2.3	5	1.8	6
Fully treated Water to CVRD	1.4	6	1.9	5

