

Date	September 30, 2020.	Time	9:30am	
Location	Van Anda Improvement District Fire Hall training room			
In Attendance	Trustees:	Staff:		
	Rodger Hort RH	Ken Soles (Senior Water Operator) KS	
	Ron Smith RS	Austin Rycroft (Water Operator in Training) AR		
	John Colongard JC	Sylvia Praught (Admin Asst, Recorder) SP		
	Neale Berjer NB	Mike Cragg	s (Fire Chief) MC	
	Mike Craggs MC	Regrets:		
	Regrets:			

Agenda Item	Lead	Outcome	ACTION
1. Call to Order	RS	Ron called the meeting to order at 9:33 AM.	Noted
2. Declaration of Conflict of Interest	RS	No conflicts.	Noted
3. Approval of the Agenda	RS	Moved financial to end of meeting and accepted as is.	Motion by MC and 2 nd NB.
4. Approval of the Minutes	RS	August 8th minutes were approved as written.	Motion by MC and 2 nd NB.
5. Water Operator Report & Update	RS	Water Treatment Plant – Board wanted to know howSeptember has been. Cartridge filter issues – presentlyusing 5-micron lasting approximately 1 day, 20-micronwere lasting a week and a bit, Hydro Scientific filters arenot available presently. Awaiting a pallet delivery offilters. Received a batch of bad filters that had to bereturned. Ion exchange regeneration is every 3 days, 35psid, constantly climbing, and regeneration not workingparticularly well. Forsta filters presently are 25-micron.Query about updates from samples to Res'Eau, not yet.Aaron not able to supply salt in timely manner,purchasing from Rona. Was the plant designed for ourwater? Cost to run plant is not sustainable for Van Anda.Pre filter discussion, how could we address this? Bagfilter before Forsta? Will communicate with KWL, BiPure,and Res'Eau to seek options. Particle size analysis andflowmeter verification were missing from data providedto KWL. VAID told KWL to use Res'Eau report for data.Discussed if BiPure on site again useful or wait?Leakage – is a priority. Believe our system has a lot ofsmall leaks. AR presented math equation of potentialleakage based on data we have so far. Discussedreplacing 1 leaky line to see if improvement, easiest andworst. Possibilities include Upper ~500ft and lowerBlewett ~ 335ft, Earl east of Nicholas ~425ft, Coleborn to	SP – check with Res'Eau about sample results – Done Res'Eau answered on Oct 5 th Zoom meeting Late October



Water Operations	Nicholas ~425ft. Discussion of proposal for replacement	
continued	and scope of work definition. Determined that standard	
	be set – type of pipe, before and after metering to home/area, ground disturbance standards to be followed,	
	pipe laying best practices to be used and defined, sand,	
	installation, depth, connections. JC to work on this	JC proposal/scope
	document. Motion to replace upper and lower Blewett –	of work document
	JC motion and NB seconded, all in favour. Discussed	
	contracting out on cost plus basis, hire by the hour, ~ \$5000 per 100ft. New service connections at PL (property	Motion JC & NB
	line) to include meter setters and curb stops. Discussion	
	of installing temporary meter to prove leaks or not and	SP to contact BT and
	justify line replacement. Funding for main upgrades,	query account
	which account designated. Discussed if we have Bylaw	history
	about water leakage on private property and owner must	SP to review Bylaws
	repair. Meter setters are now required by Vancouver Coastal Health. Newsletter to include information for	
	ratepayers about identifying and repairing water leaks in	SP to include in
	your home and on your property. VAID unaware of	newsletter
	amount of leakage in village till Water Treatment Plant	
	flow meter suggested such. Strap on flow meter enroute should arrive by end of week. KT, GB has hydrant flow	KS AR & SR to do
	meter we can try as well. KT requested to be involved if	KS, AR & SP to do flow tests once
	available. JC introduced & AR presented math calculation	equipment available
	proving potential leakage at 50%.	
	Access to Water Treatment Plant (WTP) – Road way	
	improvements discussed. Could Al Davis resurface this	SP to set up LaFarge
	road section? Discussed contacting LaFarge as it is their old haul road and maybe they can resurface or contribute	meet & discussion asap
	product. SP & JC to contact LaFarge.	usup
	Storage tank exposed pipes to be buried – Al Davis is	
	ready to finish off work at tank. Motion by NB and JC to	KS to advise Al Davis
	finish, all in favour. Pipe needs to protected from UV and	ok to finish
	vandalism. Ken to let Al know to go ahead. Wall St chamber – valve chamber box fills up in a day with	
	water, leak between box and pumphouse. Needs to be	
	exposed to know. C900 pipe. Box too small to work in for	SP highways permit
	valve operation and exercising. Require highways permit.	Motion MC & RH
	Discussed contracting out. Motion for permit and	
	contract investigation. MC, RH, all in favour. <u>New service connections</u> – Smelter and Alladin property.	
	Smelter first, requires highways permit for road crossing.	SP highways permit
	Alladin investigate if old service still available.	KS & AR investigate
	Broken water line discussion – private or public property,	
	future agenda item.	Postponed
	Water meter – RV Park installation asap - July, TH	Destanced
	Consulting as required.	Postponed



Water Operations		Old storage tank – revisit in August and determines next	
continued		steps.	Revisit
		Water Operator in Training – AR has successfully	
		completed TRU course and exam. Next up,	
		Environmental Operator Certification Exam. SP	
		investigating 1-day exam prep course. AR to shared	SP & AR
		documents with EOCP and sign up for EOCP exam.	
		Lake temperature sensor – discussed location and what	Postponed
		data used for. Further review required.	
6. Dam Report	KS & SP	Dam Classification – Provincial Dam Safety Officer to	Waiting to hear
•		advise if dam can be reclassified as low hazard risk dam.	from Dam Safety
		Site visit this month by Water Operators – all good, no	Officer
		water going over spillway.	Noted
7. Fire Report &	MC	WHMIS for Water Treatment Plant – reference material,	Check if completed
Update		binders, product review project underway.	MC
opuale		<u>Vehicles</u> all have been serviced; inspections are next.	Noted
		Great condition for their age. Discussed smart charger,	
		trickle charger, no market for used fire trucks, hours of	
		use not mileage age determiner. First line truck must be	
		less than 25 years, ours to be replaced in 2035.	
		Rescue grant in kind received from qRD.	Noted
		<u>FireSmart</u> – project underway, Fire permit for some	Noted
		burning to clear a section of a property.	Noteu
		<u>Training</u> for the foreseeable future will be on as needed	
		basis, no attendance is expected for training previously	
		taken, we will maintain two separate units for training	
		purposes. 50% done to qualify 4 – 5 new members as	
		exterior attack qualified. Training was suspended in	
		September due to Powell River area COVID outbreak.	
		Transportation/packaging course for Rescue members	
		being arranged, will take place in Powell River (max 6	
		people). Traffic management training Oct 6 th . Incident	
		Command System 100 online course being done now.	
		Twin Comm outbuilding attached to Fire Hall, 16ft x 8 ft.	SP to review
		Review Fire income and liability insurance with Capri.	
		Chair replacement – Fire requests VAID assistance to	On hold till Budget
		replace the fabric chairs, they are taking far longer to dry	finalized
		than expected, and decontamination is incomplete. Cost	
		is approx. \$150-250 per chair – discussed, SP to	
		investigate less expensive option.	
		Fire Budget Board meeting Wednesday Oct 14 th 9:30am.	Board attendance



8. Financial	RS	Financial reports – discussed Fire budget, ensure all	SP, MC, JC
Documents –		hydrant costs charged to Fire and investigate adding	
TABLED due to		expense of fire protection to domestic line. VAID & Fire	
time		cost for water lines.	
		Improve financial returns - Discussed meeting with First	
		Credit Union or other. Postponed	SP & RH
		Budget training options to be investigated for after AGM.	SP
9. Grant	SP	Grant final claim approved by UBCM. Received final	Removing from
Completed		payment, closed Royal Bank account.	minutes going
			forward
10.	SP	Water tolls & parcel taxes ongoing processing, meter	Ongoing
Administration		billing invoices sent out, reverted to Crown properties in	
Report & Update		discussion with Province and provided documentation	
		again, banking incorrect deposits corrected.	
		Water Operator in Training EOCP exam options, locations	Noted
		and CEU queries for Operators.	
		GST rebate 2020 first 2 quarters on USB stick to auditor.	Letter received Sep
		GST examiner phoned and discussed letter forthcoming	7 & 52 pages info
		that we are under CRA GST examination and will need to	faxed to CRA Oct 2,
		provide 2019 last 2 quarters, grant project, revenue,	with Auditor for
		expenses, organization, trustees, & more information.	next steps
		Assisting in Field worked with AR in field whilst KS away,	Noted
		good refresher and good to be in touch with operations.	
		Fire Computer issues mostly resolved, outside tech	Noted
		contacted to complete resolution.	N La La J
		Flow data evaluations, review, comparisons, drawdown assessment, and spreadsheets.	Noted
		Provincial Authorizations Land Specialist letter to be	SP provided draft
		answered and Traditional Lands Use request to be sent.	RS/Board to edit,
			approve & sign
11. Old Business	RS	Water tank fill by non residents. September 19 th email.	Tabled – time
		<u>Coastal Water Suppliers Association</u> annual	\$150 to sign up
		conference update, Virtual Zoom Nov 17 – 19th	Decide for Oct
12. New Business	RS	Purchase camera and speaker for Zoom meetings.	RH, Motioned by JC, seconded RS.
13. ln	RS	Delinquent accounts discussed.	Noted
Camera/Closed			
14. Meeting	RS	Meeting adjourned at 12:20pm.	Motioned by NB,
Adjourned			seconded by RS.
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