

Date	January 18, 2023		Time	1:30 pm					
Location	Fire Hall upstairs	Fire Hall upstairs							
In Attendance	Trustees: Ron Smith RS (Chair) John Colongard JC Neale Berjer NB George Childress CG Regrets: Jane Waterman	Heidi S Michae <b>Regret</b> : Austin Mark R	orichta (Ad el Smith (W s: Rycroft (W obert (Act	Admin) SH  dmin Assist, Recorder) HS  /ater Operator) MS  /ater Operator) AR  ing Fire Chief) - Working  Chief) MC - on leave	Public:				

Lead	Outcome	ACTION
RS	RS called the meeting to order at 1:30 PM.	Noted
RS	There were no guests in attendance	
RS	None	Noted
RS	Agenda Approved	Moved JC, 2 <sup>nd</sup> GC
RS	December 2022 meetings minutes were approved.	Moved GC, 2 <sup>nd</sup> NB
MS	Be tree aware. There are trees leaning against other trees in the vicinity of the water treatment plant looking like they could fall at any time. MS was instructed to take these danger trees down as he comes across them but not to work alone when doing so and be cognisant of power lines.	
MS	- Lake level is up and back to normal, 25 inches Legion Road leak (Robar City) — a tree root put pressure on the rubber washer, squeezing it out the one side of the valve causing a 50 foot guyser. Within an hour of the repair there was already a difference showing in the number of pump hours. AR would like to replace the whole section of piping. AR to do up all the measurements and prepare a list of fittings to come up with a cost estimate for the job MS is enjoying the work and is busy learning the terminology. AR is explaining how the chlorine numbers are calculated which is a little trickier now because the ion exchange isn't working properly. MS has a new phone coming. At present the best way to communicate with MS is by texting. Log in for the Small Water Operators course is coming. Inquire if EOCP has some recommendations for resources Water has been turned off at the residence next to Fudge's shop Forsta Filters — try Bi Pure's suggestion of dialing down the valves at the end of the filters and also throttle down the pressure throttle at the inlet, leave the outlet wide open. They also suggested dropping the draw down level at the storage tank another ½ meter so the starting and stopping of the cycles happens less frequently during the course of a day Caesar Cove Road new connection completed.	
MR	As read by SH.  4 Lift Assist calls with BCAS  3 First Responder calls  There is talk between the Van Anda and Gillies Bay Fire Departments regarding amalgamating. The amalgamated departments would have one	
	RS RS RS MS MS	RS RS called the meeting to order at 1:30 PM.  There were no guests in attendance  RS None  RS Agenda Approved  RS December 2022 meetings minutes were approved.  MS Be tree aware. There are trees leaning against other trees in the vicinity of the water treatment plant looking like they could fall at any time. MS was instructed to take these danger trees down as he comes across them but not to work alone when doing so and be cognisant of power lines.  - Lake level is up and back to normal, 25 inches Legion Road leak (Robar City) – a tree root put pressure on the rubber washer, squeezing it out the one side of the valve causing a 50 foot guyser. Within an hour of the repair there was already a difference showing in the number of pump hours. AR would like to replace the whole section of piping. AR to do up all the measurements and prepare a list of fittings to come up with a cost estimate for the job MS is enjoying the work and is busy learning the terminology. AR is explaining how the chlorine numbers are calculated which is a little trickier now because the ion exchange isn't working properly. MS has a new phone coming. At present the best way to communicate with MS is by texting. Log in for the Small Water Operators course is coming. Inquire if EOCP has some recommendations for resources Water has been turned off at the residence next to Fudge's shop Forsta Filters – try Bi Pure's suggestion of dialing down the valves at the end of the filters and also throttle down the pressure throttle at the inlet, leave the outlet wide open. They also suggested dropping the draw down level at the storage tank another ½ meter so the starting and stopping of the cycles happens less frequently during the course of a day Caesar Cove Road new connection completed Main St. leak repaired.  MR As read by SH.  4 Lift Assist calls with BCAS 3 First Responder calls There is talk between the Van Anda and Gillies Bay Fire Departments



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		Department seemingly has been more organized with training as of late.	
		It would need to go to the members to see how they feel about	
		amalgamating or not. We have a new member starting on January 16. A	
		number of orders have been filled: replacement hoses, turn-out gear for	
		a new member, coffee mugs and toques. There are a number of items	
		still to be ordered: rescue harnesses, pulleys, green jacket, and dress	
		uniform for one member, sweaters for 3 members, bunker gear jacket for	
		one member, safety boots for 2 members. Fire ladders will be taken to	
		Firehall 1 in Powell River on January 26 for their annual safety inspection.	
		Mark and Paul attending a fire scene strategies and tactics course in	
		Powell River on January 14 and 15. An Air Pac course is coming up in the	
		Spring with 2 members so far expressing interest and possibly riding on	
		the Lafarge Mine Rescue training for Jaws of Life on January 26.	
		- Still needing to arrange a date for dinner at the Hotel for the department	
		members.	
.0. Old Business	SH	- Ryan Thoms has been in contact again with regards to qRD rescue	
		funding. Theresa (GBID), Sandra and the Fire Chiefs will initially have the	
		discussion. If we decide to stay with the qRD funding, the qRD will change	
		the agreement which in turn will give the qRD a lot more control. Task	
		number reimbursement will no longer be available. SH to contact Ryan	SH contact RT
		Thoms to find out what these changes will be before we can make a	
		decision. If we go with the Fire Departments to take over rescue funding	
		we can still be reimbursed for task numbers issued outside either	
		Improvement District's boundaries. Another option is to dissolve Texada	
		Road Rescue altogether and have each of the Fire Departments respond	
		to dispatches. Who would then fund the Rescue truck? For now, we can	
		work with the qRD grant as it is. If we stay with qRD funding, whatever	
		changes they deem necessary to continue, they can pay for as they	
		initiated the report prepared by the lawyer. SH to request a copy of the	CII
		legal report from Ryan paid for by Rescue funding.	SH request report
		- Auto Mutual Aid Agreement between Van Anda Fire Department and	
		Gillies Bay Fire Department – SH sent back to Gillies Bay to review	
		changes made by RS. Rob McWilliams is currently reviewing the changes.	
		- Wall Street – Terms of Engagement with the engineer – SH has signed	
		the TOE.	
		- Water Tank Wood Sale – arrangements were made with Al Davis to sell	
		the salvaged wood from the old storage tank after tear-down. The wood	
		isn't selling, only a couple of pieces have sold so far. Al would like to have	
		it gone by early summer. Al has offered to purchase all of the wood for	
		\$4,000 in conjunction with not charging us the cost for the demolition,	
		approximately \$8,000, netting the Improvement District \$12,000. JC	
		noted that Rotary Powell River is building shelters in different locations,	
		one in Lang Bay and another one here on Texada, looking specifically at	
		the dog park. The Texada Recreation Commission is meeting at the dog	
		park on Saturday, January 22 at 10:00 am. JC will attend the meeting to	
		make them aware that the Redwood from the old storage tank is	
		available to Rotary to buy for building their shelters if they are interested.	
		Redwood doesn't need to be finished so it would save on maintenance on	
		the shelters. Rotary representatives are away until the end of February,	
		so we won't know until after that if they want the wood. This still falls in	
		line with Al's timeline to have the wood gone by early summer.	
		- Delivery of chlorine bleach has been arranged. The cost of delivery is	
	1	\$100. To have the chlorine delivered directly from Clear Tech, the	



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		supplier, is 2/3 the cost. AR will design a pad to store the chlorine by the WTP and preparing an estimate on the cost to present as a capital works item.	
		- Action plans will be updated for next meeting Bi-Pure – the pressure hammer system malfunctioned which was not our fault. The higher pressure will make it fail faster. We operated the system beyond the guidelines, exceeding the flow rate by 50%. The flow rate was increased based on the recommendations of their expert. AR would like to put both tanks through the exercise where it shows air and video tape the results. RS would like to see us take both tanks out. We can see visually there is a problem on the one tank. We will replace it and install it in the back. If the second tank doesn't have any visual concerns, we could store the second new tank and reinstall the older one at the front so when it does eventually fail it will be easier to access. If it appears the second tank is showing the same issues, we will go ahead with Bi Pure's offer of \$30,000 to replace both tanks. Can we use a diaphragm pump for media removal? They use wet vac type equipment to remove the media. We would need a number of 45 gallon drums to store it in. These drums can't have any trace of chlorine as chlorine kills off the media. We will wait for AR's analysis.	
New business	RS	- Tiny Homes – someone local has been hired to do the plumbing. The local installer is known to our operator. We can be confident the correct materials have been used. SH received a call from Tiny Homes owner regarding the connection costs. He expressed concern with his billing. SH gave an explanation and offered a meeting with the Board to which he was not agreeable to. SH also suggested he put his concerns in writing to be presented to the board to which he was also not agreeable to. The conversation became somewhat pointless, so SH restated to put the complaint in writing and ended the call.  - Express Lines – Advertise the Court of Revision and reminder of payment due date for invoices. Also post a reminder to report any known or suspected leaks.  - KS has agreed to be on call when AR is away or in Powell River. KS to be compensated only when he is actually called out to perform any work.  - There was a leak past the rock bluff on the other side of Van Anda Ave from Stump's Garage. The water connection was purposely buried in the rock wall by the previous owners.  - Send AR to the property along Blubber Bay Highway, across the highway from the Boat Storage Yard, just past Priest Lake Road to see if there is any further development taking place. Property is large enough for a	SH prepare Ad
11. Admin Report	SH	subdivision.  - as distributed. Noted: Indemnity coverage enquiry – has to do with our insurance covering everyone who is indemnified.  Summer student application – has been submitted for subsidy. Service Canada pays for half of the minimum wage rate. Investigated a danger tree complaint from a resident. Discussed with Al Davis. Al felt the tree is growing in bedrock and has no soil to strengthen	
		its base. Resident directed to Capilano highways.  Annual invoices for ratepayers prepared and mailed out.	



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		- Leave the \$8,000 surplus for the year in the Fire Dept chequing account	
		for now. Wait until July/August to see how the fire expenses play out.	
		- \$100,000 in Capital Reserve – move forward with one of the repairs not	
		listed on the grant application, Robar City. AR to prepare a cost estimate	
		for this project. There will also be \$30,000 to \$40,000 spent from the	
		Capital Reserve for the new ion exchange tanks.	SH contact Modern
		- Firehall Bay Doors – still waiting. SH to check in with Modern Windows.	311 contact Modern
		- Truck Damage Reserve Fund – SH will check her notes for reasoning	SH investigate
		behind this separate account.	
		- I.D. Credit Card Application – needs a financial guarantor. JC is willing to	
		post his name as the guarantor.	
13. Policy & Bylaw	SH	- Bylaw #169 – Water Distribution Regulation – discussed and given	
		reading. JC moved to accept the Water Distribution Regulation Bylaw as	JC Moved, NB 2 <sup>nd</sup>
		amended, NB seconded. All were in favour; passed.	JC Moved, NB 2
		- Bylaw #173 – Subdivision and Other Land Development Water	
		Regulation Bylaw - Template was taken from the Improvement District	
		Manual and revised to meet our needs. Form was created to attach to	
		the bylaw in order to obtain the necessary information we need for water	
		connection approval. Bylaw was reviewed with some revisions and given	
		reading. NB moved to accept the Subdivision and Other Land	NB Moved, JC 2 <sup>nd</sup>
		Development Water Regulation Bylaw with Application Form as amended,	
		JC seconded. All were in favour; passed.	
		- Bylaw #175 – Meeting Procedures Bylaw – discussed with some revisions	
		and given reading. JC moved to accept the Meeting Procedures Bylaw as	JC Moved, GC 2 <sup>nd</sup>
		amended, GC seconded. All were in favour; passed.	
14. Next meeting	SH	- Court of Revision, Saturday February 11 – 10 am – NB will attend	Information
		- Monthly Board Meeting – Wednesday, February 15 at 1:30 pm Firehall	
15. In Camera Meeting	SH	No in-camera items to discuss.	
		JC moved to approve the Minutes from the December 14, 2022 In-Camera	JC Moved, NB 2 <sup>nd</sup>
		Meeting, seconded by NB. All were in favour; carried.	30 MOVES, 145 Z
16. Public meeting	RS	Public meeting adjourned at 4:30 pm	Information
adjourned			
•		Monthly Board Meeting Wednesdays at 1:30pm, Firehall	Information
		2023: Mar 15, Apr 12, May 17, Jun 14, Jul 12, Aug 16,	
		Sep 13, Oct 18, Nov 15, Dec 13	
		AGM: April 22, 2023	



# MINUTES – REGULAR MEETING CONTINUED FROM Jan 11 2023

Date	Feb 3, 2023		Time	2:30pm				
Location	Admin Office							
In Attendance	Trustees: John Colongard JC (acting chair)			(Admin - Recorder) SH - Water Operator	Public: none			

2.	Dam  Legion Rd repair	1C 1C	Looked at recent photos, Dec high volume going over. Discussed what could be done to help with low lake levels in summer Sufficient funds in capital – currently \$117k with another \$43k from this year's income.  JW motioned and NB seconded that VAID spend up to \$10,000 to replace 150 ft of main crossing Legion Rd.	
		JC	Sufficient funds in capital – currently \$117k with another \$43k from this year's income.  JW motioned and NB seconded that VAID spend up to \$10,000 to replace	
		JC	year's income.  JW motioned and NB seconded that VAID spend up to \$10,000 to replace	
J.	ion exchange tanks	RS	The procedure to use the capital will be undertaken once the job is complete and the final costs are in.  Cost estimate from BIPure was discussed.	
	Ion exchange tanks	RS	Should we decide to accept the service offer, confirm wording regarding second tank to ensure cost is for both tanks.  Video, pictures, AR gave history. Pic of 301 (the leaker) shows media crumbs on top of tank from previous media top up.  Air bubbles appear at neck 2 minutes into backwash cycle. Only during backwash is air present in tank.  Gary Montague estimated \$500 each to fibreglass tank neck. For support.  Bipure cost estimate plus crane and labor is \$25,000 to replace one tank and \$30,000 to do both.  Possibility that inner bag is ruptured, according to Bipure, but this is unlikely as only air is leaking.  George, the GB water operator, noticed the drain pipe is slightly out of alignment – possibly contributing to problem.  Picture 301-2 shows obvious faults, with holes in resin. Deterioration has happened since commissioning.  NB motioned, GC 2 <sup>nd</sup> , that we get the free tank from Bipure without arranging replacement. JC for and JW abstained.  NB motioned, GC 2 <sup>nd</sup> , that we hire Gary to do fibreglass repair on the tanks. JC for and JW abstained.  Continue to monitor and document with photos.  BIPure reasons for the fault were discussed with the comment made that they are scrambling for excuses.  Discussion on whether to bring Jeff S here to inspect.  NB moved to pay expenses for JS to come.  SH to contact Jeff to find out if he will come and can he find more info on	SH tell Blpure Motion to get tank Motion to repair  Motion to get Jeff S here
			tank. Info gathering should not be conflict with Bipure.	SH contact JS
9.	Meeting adjourned	RS	Meeting adjourned at 4:00 pm	