

# Notice of Meeting and Meeting Agenda Electoral Areas Committee

Monday, March 13, 2023	10:00 AM	6th Floor Boardroom
		625 Fisgard St.
		Victoria, BC V8W 1R7

### **Special Meeting - Budget**

P. Brent (Chair), G. Holman (Vice Chair), A. Wickheim, C. Plant (Board Chair, ex-officio)

The Capital Regional District strives to be a place where inclusion is paramount and all people are treated with dignity. We pledge to make our meetings a place where all feel welcome and respected.

#### 1. Territorial Acknowledgement

#### 2. Approval of Agenda

#### 3. Presentations/Delegations

The public are welcome to attend CRD Board meetings in-person.

Delegations will have the option to participate electronically. Please complete the online application at www.crd.bc.ca/address no later than 4:30 pm two days before the meeting and staff will respond with details.

Alternatively, you may email your comments on an agenda item to the CRD Board at crdboard@crd.bc.ca.

#### 4. Special Meeting Matters

4.1. <u>23-076</u> 2023 Electoral Area Budget Review

**<u>Recommendation</u>**: That staff be directed to develop the 2023 to 2027 Capital Regional District Financial Plan Bylaw for Board approval, inclusive of the Electoral Area Service Budgets as presented.

Attachments: Staff Report: 2023 Electoral Area Budget Review

Appendix A: Juan de Fuca Electoral Area

Appendix B: Salt Spring Island Electoral Area

Appendix C: Southern Gulf Islands Electoral Area

Appendix D: 2023 Assessment Data

#### 5. Adjournment

The next meeting is April 12, 2023.

To ensure quorum, please advise Tamara Pillipow (tpillipow@crd.bc.ca) if you or your alternate cannot attend.



#### REPORT TO ELECTORAL AREAS COMMITTEE MEETING OF MONDAY, MARCH 13, 2023

### **SUBJECT** 2023 Electoral Area Budget Review

#### **ISSUE SUMMARY**

To present the 2023 Electoral Area (EA) budgets where they will be forwarded for final approval to the Capital Regional District Board (the Board).

### BACKGROUND

The Electoral Areas Committee (EAC) combines the three unincorporated areas within the Capital Regional District: Juan de Fuca (JDF) EA, Salt Spring Island (SSI) EA and Southern Gulf Islands (SGI) EA.

The Capital Regional District (CRD) provides a range of regional, sub-regional and local services to its residents. Regional services are provided to the entire region, sub-regional services are provided to a sub-group of participating municipalities and First Nations EAs while local services are provided to individual municipalities, EAs, or to groups of residents within an defined area. The CRD provides services to more than 23,000 EA residents<sup>1</sup>.

Services delivered within the EA's are enabled by the *Local Government Act* and service establishment bylaws, they are guided by the corporate and service plans.

#### Budget Approval Process

Section 374 of the *Local Government Act* requires the CRD develop and approve a five-year Financial Plan by March 31 each year, inclusive of all EA services. Under budget direction provided by the Board, review and recommendation for approval of all EA service budgets, including local service commission budgets, is delegated to the EAC. These budgets will be included in the final 2023 CRD Financial Plan to be presented to the Board on March 15, 2023.

On September 21, 2022, the Board approved 2023 Service Plans, the 2023 Staff Establishment Chart and the Provisional 2023-2027 Financial Plan, inclusive of EA service budgets through EAC recommendation.

Since provisional approval, changes to the plan have been incorporated to account for year-end results, direction from local commissions and committees or EA directors, and updated information from BC Assessments. In addition to approvals from each EA director, all commissions and committees with the exception of Wilderness Mountain in JDF have recommended their respective budgets.

<sup>&</sup>lt;sup>1</sup> 2021 Census

## **ALTERNATIVES**

#### Alternative 1

That staff be directed to develop the 2023 to 2027 Capital Regional District Financial Plan Bylaw for Board approval, inclusive of the Electoral Area Service Budgets as presented.

#### Alternative 2

That staff be directed to develop the 2023 to 2027 Capital Regional District Financial Plan Bylaw for Board approval, inclusive of the Electoral Area Service Budgets as amended.

#### **IMPLICATIONS**

#### Financial Implications

#### Tax Requisition

The final requisition change over the prior year is listed in Table 1 below. Requisition summaries by service area for each EA with changes from 2022 are included in Appendix A-1 (JDF), B-1 (SSI) and C-1 (SGI).

#### Table 1: 2023 Final vs 2022 Final Requisition

	2023 Final (2023 Assessment)			Final sessment)	\$ Ch	ange	% Change		
	\$	Cost / Avg HH	\$	Cost / Avg HH	\$	Cost / Avg HH	%	Cost / Avg HH	
JDF	2.7M	\$676	2.6M	\$663	0.1M	\$12.96	3.6%	2.0%	
SSI	7.6M	\$1,166	7.2M	\$1,101	0.4M	\$64.77	5.6%	5.9%	
SGI	3.7M	\$545	3.6M	\$525	0.1M	\$19.71	3.7%	3.8%	

Changes from provisional approval are the result of year-end adjustments, assessment values, local commission or committee direction and EA director input.

Table 2 compares the changes from Provisional to Final requisition for each EA. Details of these changes are included in Appendix A-2 (JDF), B-2 (SSI) and C-2 (SGI).

Table 2: 2023 Final vs Provisional Requisition

		2023 Final (2023 Assessment)		ovisional sessment)	\$ Ch	ange	% Change		
	\$	Cost / Avg HH	\$	Cost / Avg HH	\$	Cost / Avg HH	%	Cost / Avg HH	
JDF	2.7M	\$676	2.7M	\$682	0.02M	(\$5.74)	0.7%	(0.8%)	
SSI	7.6M	\$1,166	7.5M	\$1,140	0.15M	\$25.96	2.0%	2.3%	
SGI	3.7M	\$545	3.6M	\$536	0.06M	\$9.07	1.7%	1.7%	

Tables 1 and 2 include changes in regional, sub-regional, joint EA, individual EA wide services and Capital Regional Hospital District (CRHD) requisition but excludes local-specified-defined area services. Property specific impacts will vary depending on the participation in defined service areas and assessment values.

### Impact of Assessment Values

Included in the total requisition are regional, sub regional and joint EA service budgets, where the majority are cost apportioned on converted assessments.

Based on data from BC Assessment, the region experienced an average increase in assessment of 12.2% in 2023. JDF, SSI and SGI experienced different increases than the average for the region, rising 11.2%, 12.2% and 12.5% respectively.

When assessments increase greater than the average, the percent share of costs for the jurisdiction will also increase, and vice versa. Appendix D contains key assessment data points for each EA and a graph showing the assessment and folio change by participant for the region.

Increases in assessments also impact the theoretical calculation of an 'Average Residential Assessed Value' included in Appendix A-1 (JDF), B-1 (SSI) and C-1 (SGI). The impact is greater if the rate of change in Average Residential Assessed Value outpaces the rate of change in Converted Assessed Values in an area, and vice versa.

Table 3 summarizes the change in cost per average household by separating the change driven by cost apportionment versus changes driven by budget changes. Details are included in Appendix A-3 (JDF), B-3 (SSI) and C-3 (SGI).

		in Cost onment	Change i	n Budget	Total Change 2023 Final vs 2022 Final*			
	Cost / Avg HH	%	Cost / Avg HH	%	Cost / Avg HH	%		
JDF	(\$12.24)	(1.8%)	\$25.20	3.8%	\$12.96	2.0%		
SSI	(\$0.27)	0.0%	\$65.04	5.9%	\$64.77	5.9%		
SGI	\$4.40	0.9%	\$15.31	2.9%	\$19.71	3.8%		

Table 3: Change in Cost/Avg HH\* by Cost Driver (2023 Final vs 2022)

\*Cost/Avg HH includes CRD and CRHD services but excludes local/specified/defined services. Values included are based on CRD and CRHD requisition but excludes local/specified/defined services. The cost per average residential assessment (Cost/Avg HH) is a theoretical calculation that provides a directional indicator on impacts to a rate payer. The Cost/Avg HH does not reflect factors that vary by home, such as service participation and actual value. This calculation is most directly impacted by changes in apportionment, folios and assessed values. It can be used as an approximation of cost per household if a home is valued at or near the 'Average Residential Assessed Value' in Appendix A-1, B-1 and C-1.

## Capital Budget

The 2023 Capital Plan has been adjusted since provisional approval. All changes have been recommended through local commissions or committees, the EA director or identified by staff through review with the EA director.

The Final 2023 Capital Plan Summary overview by service for each EA is included as Appendix A-4 (JDF), B-4 (SSI) and C-4 (SGI).

A summary of all changes since provisional approval by project for each EA is shown in Appendix A-5 (JDF), B-5 (SSI) and C-5 (SGI). **Financial Plan Bylaw** 

The 2023 Financial Plan summary for each EA (Appendices A–C) highlight changes over the prior year and provisionally. Changes are driven by year-end results, assessment changes, service delivery impacts, inflation and new initiatives directed through local commissions and committees or EA directors.

The 2023 Final Budget Packages by service are included in Appendix A-6 (JDF), B-6 (SSI) and C-6 (SGI). The EA Financial Plan summaries will be incorporated for final approval in the consolidated CRD Financial Plan at the special Board meeting on March 15, 2023.

As in prior years, final adjustments are made ahead of billing with the release of BC Assessment final data for the region. This is typically distributed at the end of March. No material changes or impacts are expected.

## CONCLUSION

EA budgets have been delegated to the EAC Committee by the Board for review and recommendation and they have been prepared based on approved service plans. All budgets will be forwarded to the Board for final approval on March 15, 2023.

#### RECOMMENDATION

That staff be directed to develop the 2023 to 2027 Capital Regional District Financial Plan Bylaw for Board approval, inclusive of the Electoral Area Service Budgets as presented.

Submitted by:	Rianna Lachance, BCom, CPA, CA, Senior Manager, Financial Services
Concurrence:	Nelson Chan, MBA, FCPA, FCMA, Chief Financial Officer
Concurrence:	Ted Robbins, B. Sc., C. Tech., Chief Administrative Officer

## ATTACHMENTS

- Appendix A: Juan de Fuca Electoral Area
- Appendix B: Salt Spring Island Electoral Area
- Appendix C: Southern Gulf Islands Electoral Area
- Appendix D: 2023 Assessment Data

#### Appendix A-1: Requisition Summary - Juan de Fuca

	Electoral Area	Final	Cost per Avg. Res Asst/		Cost per Avg. Res Asst/	Change in Req	uisition	Change in cost per avg household/Parcel		
	Juan de Fuca	2023	Parcel	2022	Parcel	\$	%	\$	%	
1.010	Legislative & General Government	201,487	50.79	185,794	47.57	15,693	8.4%	3.22	6.8%	
1.101	G.I.S.	2,250	0.57	2,120	0.54	130	6.1%	0.02	4.5%	
1.112	Regional Grant in Aid	262	0.07	-	-	262	100.0%	0.07	100.0%	
1.224	Community Health - Homeless Sec.	10,916	2.75	10,736	2.75	180	1.7%	0.00	0.1%	
1.280	Regional Parks	278,892	70.30	272,633	69.80	6,259	2.3%	0.50	0.7%	
1.280A	Regional Parks - Land Acquisition	-	-	1,411	0.36	(1,411)	-100.0%	(0.36)	-100.0%	
1.309	Climate Action and Adaptation	26,089	6.58	21,794	5.58	4,295	19.7%	1.00	17.9%	
1.310	Land Banking & Housing	26,278	6.62	25,485	6.52	794	3.1%	0.10	1.5%	
1.312	Regional Goose Management	3,610	0.91	-	-	3,610	100.0%	0.91	100.0%	
1.324	Regional Planning Service	21,466	5.41	21,059	5.39	407	1.9%	0.02	0.4%	
1.335	Geo-Spatial Referencing System	2,836	0.71	2,794	0.72	43	1.5%	(0.00)	0.0%	
1.374	Regional Emergency Program Support	2,100	0.53	2,047	0.52	54	2.6%	0.01	1.0%	
1.375	Hazardous Material Incident Response	5,087	1.28	5,014	1.28	74	1.5%	(0.00)	-0.1%	
1.911	Call Answer	2,345	0.59	2,360	0.60	(15)	-0.7%	(0.01)	-2.2%	
1.921	Regional CREST Contribution	22,034	5.55	22,418	5.74	(384)	-1.7%	(0.19)	-3.2%	
	Total Regional	\$605,653	\$152.66	575,663	\$147.38	29,990	5.2%	\$5.28	3.6%	
1.126	Victoria Family Court Committee	246	0.06	237	0.06	9	3.8%	0.00	2.2%	
1.128	Greater Victoria Police Victim Services	824	1.70	822	1.70	2	0.3%	(0.00)	-0.2%	
1.230	Traffic Safety Commission	1,333	0.34	1,342	0.34	(9)	-0.7%	(0.00)	-0.2 %	
1.313	Animal Care Services	65.220	16.44	64.208	16.44	(9)	1.6%	0.00	-2.2 %	
1.330		5,666	1.43	5,551	1.42	1,012	2.1%	0.00	0.0%	
	Regional Growth Strategy									
1.913	Fire Dispatch	44,005	11.09	35,092	8.98	8,913	25.4%	2.11	23.5%	
3.701	Millstream Remediation	2,265	0.57	4,616	1.18	(2,351)	-50.9%	(0.61)	-51.7%	
	Total Sub-Regional	\$119,560	\$31.63	\$111,869	\$30.13	\$7,691	6.9%	\$1.49	5.0%	
1.103	Elections	14,283	3.60	14,422	3.69	(140)	-1.0%	(0.09)	-2.5%	
1.104	U.B.C.M.	2,705	0.68	2,647	0.68	58	2.2%	0.00	0.6%	
1.318	Building Inspection	110,076	27.75	102,477	26.24	7,599	7.4%	1.51	5.8%	
1.320	Noise Control	9,164	2.31	8,968	2.30	196	2.2%	0.01	0.6%	
1.322	Nuisances & Unsightly Premises	12,245	3.09	11,983	3.07	262	2.2%	0.02	0.6%	
1.372	Electoral Area Emergency Program	34,768	8.76	33,381	8.55	1,386	4.2%	0.22	2.5%	
	Total Joint Electoral Area	\$183,241	\$46.19	\$173,879	\$44.52	\$9,361	5.4%	\$1.67	3.8%	
1.109	Electoral Area Admin Exp-JDF	63,123	15.91	60,129	15.39	2,994	5.0%	0.52	3.4%	
1.317	JDF Building Numbering	13,282	3.35	12,902	3.30	380	2.9%	0.02	1.4%	
1.319	Soil Deposit Removal	5,859	1.48	5,682	1.45	177	3.1%	0.02	1.5%	
1.325	Electoral Area Services - Planning	718,640	181.14	697,706	178.63	20,934	3.0%	2.51	1.5%	
1.340	5	105	0.03	3,150	0.81		-96.7%	(0.78)	100.0%	
1.340	JDF Livestock Injury Compensation	89,719	22.61	88,578	22.68	(3,045)			-0.3%	
	Juan de Fuca Emergency Program					1,141	1.3%	(0.06)		
1.377	JDF Search and Rescue	69,952	17.63	69,952	17.91	-	0.0%	(0.28)	-1.5%	
1.405 1.924	JDF EA - Community Parks Emergency Comm - Crest - J.D.F.	201,123 143,971	50.69 36.29	193,274 125,143	49.48 32.04	7,849 18,828	4.1% 15.0%	1.21 4.25	2.4% 13.3%	
		A4 005 774	6000.40	A4 050 540	A004 70	¢ 40.050	0.00	<b>67</b> 40	0.0%	
	Total JDF Electoral Area	\$1,305,774	\$329.13	\$1,256,516	\$321.70	\$49,258	3.9%	\$7.43	2.3%	
	Total Capital Regional District	\$2,214,227	\$559.61	\$2,117,927	\$543.73	96,300	4.5%	\$15.87	2.9%	
	Cost/average residential property	\$559.61		\$543.73		\$15.87				
CRHD	Capital Regional Hospital District	462,640	116.61	466,847	119.52	(4,207)	-0.9%	(2.91)	-2.4%	
	Total CRD and CRHD	\$2,676,867	\$676.22	\$2,584,775	\$663.26	\$92,093	3.6%	\$12.96	2.0%	

Average residential assessment - 2023/2022 \$930,456

\$849,943

mpacts (Changes in \$/Avg HH >+/-\$1.00)	Change in Reg	uisition	Change in A	vg HH
	\$	%	\$	%
REGIONAL				
Legislative & General Government	15,693	0.6%	3.22	0.5%
Climate Action and Adaptation	4,295	0.2%	1.00	0.2%
SUB-REGIONAL				
Fire Dispatch	8,913	0.3%	2.11	0.3%
		0.0%		
JOINT EA				
Building Inspection	7,599	0.3%	1.51	0.2%
JDF EA				
Electoral Area Services - Planning	20,934	0.8%	2.51	0.4%
JDF EA - Community Parks	7,849	0.3%	1.21	0.2%
Emergency Comm - Crest - J.D.F.	18,828	0.7%	4.25	0.6%
Capital Regional Hospital District	(4,207)	-0.2%	(2.91)	-0.4%
Other	12,188	0.5%	\$0.07	0.0%
Total	92,093	3.6%	\$12.96	2.0%

	Local/Specified/Defined Services	Final	Final Res Asst/		Res Asst/	Change in Req	uisition	Change in cost per avg household/Parcel		
		2023	Parcel	2022	Parcel	\$	%	\$	%	
1.119	Vancouver Island Regional Library	341,091	98.09	322,102	94.25	18,989	5.9%	3.85	4.1%	
1.121	Sooke Regional Museum	77,069	22.16	76,361	22.34	708	0.9%	(0.18)	-0.8%	
1.133	Langford E.A Greater Victoria Public Library	32,435	66.89	31,491	65.23	944	3.0%	1.66	2.5%	
1.232	Port Renfrew Street Lighting	3,589	40.91	3,485	39.72	104	3.0%	1.19	3.0%	
1.350	Willis Point Fire Protection	147,810	618.91	141,330	594.17	6,480	4.6%	24.74	4.2%	
1.353	Otter Point Fire Protection	565,858	512.56	539,558	494.18	26,299	4.9%	18.38	3.7%	
1.354	Malahat Fire Protection	66,352	713.64	65,597	705.51	755	1.2%	8.13	1.2%	
1.355	Durrance Road Fire Protection	3,016	349.20	3,020	349.66	(4)	-0.1%	(0.46)	-0.1%	
1.357	East Sooke Fire Protection	492,803	554.29	479,055	540.61	13,748	2.9%	13.68	2.5%	
1.358	Port Renfrew Fire Protection	100,716	250.25	96,622	250.33	4,094	4.2%	(0.08)	0.0%	
1.360	Shirley Fire Protection	201,901	589.78	167,487	506.84	34,414	20.5%	82.94	16.4%	
1.40X	SEAPARC	772,113	249.00	751,115	245.31	20,998	2.8%	3.70	1.5%	
1.408	JDF EA - Community Recreation	72,632	20.89	69,508	20.34	3,124	4.5%	0.55	2.7%	
1.523	Port Renfrew Refuse Disposal	34,856	86.43	33,852	87.51	1,004	3.0%	(1.09)	-1.2%	
2.650	Port Renfrew Water	66,243	329.14	64,508	320.52	1,735	2.7%	8.62	2.7%	
2.682	Seagirt Water System Debt	97,650	1,135.47	-	-	97,650	100.0%	1,135.47	100.0%	
2.691	Wilderness Mountain	61,900	763.96	61,900	763.96	-	0.0%	-	0.0%	
3.700	Septage Disposal - JDF Service Area	-	-	464	0.13	(464)	-100.0%	(0.13)	-100.0%	
3.755	Regional Source Control - Port Renfrew Sewer	818	9.02	705	7.82	113	16.1%	1.20	15.4%	
3.850	Port Renfrew Sewer	64,750	739.95	62,294	711.88	2,456	3.9%	28.07	3.9%	
	Total JdF Local/Specified/Defined Requisition	\$3,203,602		\$2,970,453		\$233,149				

Average residential assessment - 2023/2022

\$930,456

\$849,943

#### Appendix A2: JDF - Change in Requisition from Provisional to Final - Budget Review 2023

Change in Requisition (2023 Final vs Provisional) - Juan de Fuca (Requisition Changes > \$1,000) by Services

	Electoral Area Juan de Fuca	2023 Req Final	Provisional	2023 Per A Final	Provisional	Requisition Final vs Pro		Per Avg HH Final vs Pro		Requisition Change Comments
			COW		COW	\$	%	\$	%	
1.010	Legislative & General Government	201.487	190,364	50.79	48.74	11.123	5.8%	2.05	4.2%	Increase due to Board directed initiative-First Nations Relations, 2023 cost of living adjustment
1.224	Community Health - Homeless Sec.	10,916	8.305	2.75	2.13	2.611	31.4%	0.63	29.4%	Board directed initiative - extend ACEH grant funding to 2023
1.280	Regional Parks	278,892	280,834	70.30	71.90	(1,941)	-0.7%	(1.60)	-2.2%	
1.312	Regional Goose Management	3,610	0	0.91	0	3,610	NA	`0.91 <sup>′</sup>	NA	
1.318	Building Inspection	110,076	105,551	27.75	27.02	4,525	4.3%	0.72	2.7%	Increase due to 2023 cost of living adjustment
1.340	JDF Livestock Injury Compensation	105	3,158	0.03	0.81	(3,053)	-96.7%	(0.78)	-96.7%	Decrease due to 2022 Surplus Carryover to offset Requisition
1.405	JDF EA - Community Parks	201,123	199,051	50.69	50.96	2,072	1.0%	(0.27)	-0.5%	Increase due to 2023 cost of living adjustment
1.913	Fire Dispatch	44,005	36,118	11.09	9.25	7,887	21.8%	1.84	20.0%	
1.921	Regional CREST Contribution	22,034	23,091	5.55	5.91	(1,057)	-4.6%	(0.36)	-6.1%	Decrease related to change in assessment values
CRHD	Capital Regional Hospital District	462,640	466,986	116.61	119.56	(4,346)	-0.9%	(2.95)	-2.5%	Decrease related to change in assessment values
	Other <\$1,000	1,341,979	1,344,290	339.75	345.69	(2,311)	-0.2%	(5.94)	-1.7%	
	Total JDF Electoral Area	2,676,867	2,657,747	676.22	681.96	19,120	0.7%	(5.74)	-0.8%	
1.119	Vancouver Island Regional Library	341,091	331,760	98.09	97.07	9,331	2.8%	1.02	1.1%	
1.121	Sooke Regional Museum	77,069	78,651	22.16	23.01	(1,581)	-2.0%	(0.85)	-3.7%	
1.350	Willis Point Fire Protection	147,810	145,282	618.91	610.78		1.7%	8.12	1.3%	
1.353	Otter Point Fire Protection	565,858	554,473	512.56	507.84	11,384	2.1%	4.72	0.9%	Increase due to commission recommended operating costs increase
1.354	Malahat Fire Protection	66,352	67,560	713.64	726.62	(1,208)	-1.8%	(12.98)	-1.8%	
1.358	Port Renfrew Fire Protection	100,716	99,111	250.25	256.78		1.6%	(6.53)	-2.5%	
1.408	JDF EA - Community Recreation	72,632	71,600	20.89	20.95		1.4%	(0.06)	-0.3%	
2.682	Seagirt Water System Debt	97,650		1,135.47	0.00	97,650	NA	1,135.47	NA	·····
2.691	Wilderness Mountain	61,900	66,701	763.96	823.21	(4,801)	-7.2%	(59.25)	-7.2%	Decrease due to commission recommended removing transfers to reserves
	Other <\$1,000	1,672,524	1,672,615			(91)	0.0%			
	Total Local/Specified/Defined Services	3,203,602	3,087,752			115,850	3.8%			

#### Electoral Areas Committee - March 13, 2023 2023 Final Electoral Area Budget Review

# Appendix A-3: Change in Requisition (2023 Final vs Provisional) by Cost Driver - Juan de Fuca (Requisition Change >±1,000)

Cost Driver	Service	Service Name	Requi	sition \$	Requisition	per Avg HH \$	Comments
			% Increase	\$ Requisition	% Increase	\$/HH	
			over 2022		over 2022		
Provisional - COW (CRD&CRHD)			2.8%	2,657,747	2.8%	681.96	
Change in Cost Apportionment	1.010	Legislative & General Government	-0.1%	(1,871)	-0.2%	(1.28)	
	1.280	Regional Parks	-0.1%	(2,555)	-0.3%	(1.76)	
	1.913	Fire Dispatch	0.3%	7,160	0.3%	1.66	
	CRHD	Capital Regional Hospital District	-0.2%	(4,238)	-0.4%	(2.92)	
	All JDF	EA-wide services	-	-	-0.78%	(5.18)	Change in \$/Avg HH solely due to change in residential assessment
	Others	<+/-1,000	-0.2%	(4,763)	-0.4%	(2.77)	
	Subtota	1	-0.2%	(6,266)	-1.8%	(12.24)	
Budget Changes	1.010	Legislative & General Government	0.5%	12,995	0.5%	3.33	Board Directed Initiatives-First Nation Relations, 2023 cost of living adjustment
	1.224	Community Health - Homeless Sec.	0.1%	2,711	0.1%	0.69	Board directed initiative - extend ACEH grant funding to 2023
	1.312	Regional Goose Management	0.1%	3,686	0.1%	0.94	New Service Establishment - Bylaw adopted by CRD Board on Feb 08, 2023
	1.318	Building Inspection	0.2%	5,420	0.2%	1.39	2023 cost of living adjustment
	1.340	JDF Livestock Injury Compensation	-0.1%	(3,053)	-0.1%	(0.78)	2022 Surplus Carryover to offset Requisition
	1.405	JDF EA - Community Parks	0.1%	2,072	0.1%	0.53	2023 cost of living adjustment
	Others	<+/-1,000	0.1%	1,556	0.1%	0.40	Changes related to 2022 surplus/deficit, GILT and minor budget changes
	Subtota	1	1.0%	25,386	1.0%	6.50	
Final - CRD&CRHD			3.6%	2,676,867	2.0%	676.22	
Change - Final over Provisional (CC	DW)		0.7%	19,120	-0.8%	(5.74)	

\*Requisition excludes Local/Specified/Defined area services.

# Appendix A-4: Capital Plan Summary Overview by Service - Juan de Fuca

#### 2023 Final

	CAPITAL EXPENDITURE									SOU	RCE OF FUND	ING		
					Engineered			Capital	Debenture	Equipment		Capital		
Service #	Service Name	Equipment	Vehicles	Buildings	Structures	Land	TOTAL	Funds on Hand	Debt	Repl Fund	Grants	Reserves	Other	TOTAL
1.318	Building Inspection	20,408	21,470				41,878			41,878				41,878
1.325	Community Planning	37,700			200,000		237,700			37,700	200,000			237,700
1.350	Willis Point Fire	8,970	580,000				588,970			586,000		2,970		588,970
1.353	Otter Point Fire	28,300		40,000			68,300			28,300		40,000		68,300
1.357	East Sooke Fire	33,295	300,000	10,000			343,295			316,295		27,000		343,295
1.358	Port Renfrew Fire	35,000					35,000			15,000		20,000		35,000
1.360	Shirley Fire Department	10,000					10,000			10,000				10,000
1.405	JDF EA Community Parks & Recreation				575,000	50,000	625,000				615,000	10,000		625,000
1.523	Port Renfrew Refuse Disposal				12,000		12,000					12,000		12,000
2.650	Port Renfrew Water	10,000			30,000		40,000					40,000		40,000
2.691	Wilderness Mountain Water Service				5,000		5,000	5,000						5,000
3.850	Port Renfrew Sewer				100,000		100,000				90,000	10,000		100,000
Total		183,673	901,470	50,000	922,000	50,000	2,107,143	5,000	-	1,035,173	905,000	161,970	-	2,107,143

# Appendix A-5: Change in Capital Plan (2023 Final vs Provisional) - Juan de Fuca

0	Ormale a Name	Dural and Descentration		Amount \$		Comments
Service	Service Name	Project Description	Provisional	Final	Change	Comments
1.350	Otter Point Fire	Handicap access	8,000	-	(8,000)	Moved from 2023 to 2027
		Hall Paint	5,000	-	(5,000)	No longer required
		Hose	6,000	-	(6,000)	Moved from 2023 to 2027
		Emergency exit	5,000	-	(5,000)	Moved from 2023 to 2027
		Paving entrance for hall	15,030	2,970	(12,060)	Project started in 2022; extra funding added to complete in 2023
		Auto Extrication Equipment	60,000	-	(60,000)	No longer required
		Engine 2 replacement	650,000	580,000	(70,000)	Revised budgeted spending in 2023
		Referendum or AAP - Borrowing for Engine 2 replacement	10,000	-	(10,000)	MFA Borrowing no longer required
1.357	East Sooke Fire	Tender 2	150,000	300,000	150,000	Revised budgeted spending in 2023
		Tablet - trial	-	5,000	5,000	Trucks be equipped with tablets for up to date incident information
		East Sooke Community Hall capital projects	10,500	12,000	1,500	Revised budgeted spending in 2023
1.358	Port Renfrew Fire	Repelling package	10,000	-	(10,000)	Project occurred; no carryforward to 2023
		Protective clothing	10,000	-	(10,000)	Project occurred; no carryforward to 2023
		Telecommunications Pagers and Satellite Phones	13,000	-	(13,000)	
		Rescue Truck Improvements	-	15,000	15,000	Enhanced Fire Suppression Capability
		Training Facility	-	10,000	10,000	New Sea Can
		Firehall Exterior Maintenance	-	10,000	10,000	Upgrading wood cladding/ staining
1.377	JDF Search and Rescue	Vehicle replacement	-	92,000	92,000	Vehicle replacement
1.405	JDF EA Community Parks	Starlink WiFi -Port Renfrew Community Centre	15,000	-	(15,000)	No longer required
		Trail Construction Admirals Forest Park	20,000	40,000	20,000	\$20,000 advanced from 2024 to 2023
		Trail and Park remediation Butler Park	20,000	45,000	25,000	Revised budgeted spending in 2023
		Fencing for Storage Compound	5,000	10,000	5,000	Revised budgeted spending in 2023
		Lot 64 Trail Construction	-	50,000	50,000	Trail construction linking the tennis court with the Marina trail
2.650	Port Renfrew Water	Supply System Replacement Design	100,000	-	(100,000)	Moved from 2023 to 2024
		Replace Watermain on Wickanninish Road	-	30,000	30,000	Required replacement for watermain in deteriorated condition
2.691	Wilderness Mountain Water	Alternative Approval Process	15,000	-	(15,000)	No longer required
		Water Treatment Plant Conceptual Design	-	5,000	5,000	Capital on hand, carryforward from 2022 to 2023
3.850	Port Renfrew Sewer	Genset Upgrade	50,000	100,000	50,000	Revised budgeted spending in 2023
		Alternative Approval Process	15,000	-	(15,000)	Moved from 2023 to 2024
Total Cha	anges - Juan de Fuca		1,192,530	1,306,970	114,440	

# Appendix A-6: JDF Service Budgets

# JOINTLY FUNDED SERVICES

- 1.103 Elections
- 1.104 UBCM
- 1.318 Building Inspection
- 1.320 Noise Control
- 1.322 Nuisance & Unsightly Premises
- **1.372 EA Emergency Coordination**

# JUAN DE FUCA

- 1.109 Administration
- 1.114 Grants in Aid
- 1.119 Vancouver Island Regional Library
- 1.129 Vancouver Island Regional Library-Debt
- 1.133 Greater Victoria Public Library
- **1.232 Port Renfrew Street Lighting**
- 1.317 JDF Building Numbering
- 1.319 Soil Deposit and Removal
- 1.325 Community Planning
- 1.340 Livestock Injury Compensation
- 1.350 Willis Point Fire
- 1.353 Otter Point Fire

# **Appendix A-6: JDF Service Budgets**

- 1.354 Malahat Fire
- 1.355 Durrance Road Fire
- 1.357 East Sooke Fire
- 1.358 Port Renfrew Fire
- **1.360 Shirley Fire**
- 1.369 EA Fire Services JDF & SGI
- 1.370 JDF Emergency Program
- 1.377 JDF Search and Rescue
- **1.405 JDF Community Parks**
- 1.408 JDF Community Recreation
- 1.523 Port Renfrew Refuse Disposal
- 1.924 Emergency Communications CREST
- 2.650 Port Renfrew Water
- 2.691 Wilderness Mountain Water
- 3.850 Port Renfrew Sewer

2023 Budget

**Elections** 

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To maintain voters lists for electoral areas and to undertake elections as required (Sec. 787(b) Municipal Act - SLP February 1, 1966).

### PARTICIPATION:

All electoral areas on the basis of converted hospital assessed value of land and improvements.

### MAXIMUM LEVY:

No limit

#### FUNDING:

Requisition and contribution from Islands Trust.

			BUDGET REQUEST					FUTURE PRO	JECTIONS	
1.103 - Elections	202			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Electoral Area Elections Islands Trust Allocations and Insurance	162,500 74,900 32	162,500 74,900 32	- - 380	-	-	- - 380	- - 400	- - 420	177,620 81,870 13,038	- - 460
TOTAL OPERATING COSTS	237,432	237,432	380	-	-	380	400	420	272,528	460
*Percentage Increase over prior year									,	
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	25,500	25,500	65,380	-	-	65,380	65,200	65,200	-	65,200
TOTAL COSTS	262,932	262,932	65,760	-	-	65,760	65,600	65,620	272,528	65,660
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Recovery from Islands Trust	(122,457) (74,900)	(122,457) (74,900)	-	-	-	-	-	-	(125,038) (81,870)	-
Other Income	(84)	(84)	(270)	-	-	(270)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(197,441)	(197,441)	(270)	-	-	(270)	(90)	(90)	(206,998)	(90)
REQUISITION	(65,491)	(65,491)	(65,490)	-	-	(65,490)	(65,510)	(65,530)	(65,530)	(65,570)
*Percentage increase over prior year Requisition			0.0%			0.0%	0.0%	0.0%	0.0%	0.1%

# **Reserve Schedule**

# Reserve Fund: 1.103 Elections - Operating Reserve Fund

To stabilize requisition for Electoral Area Elections held every 4th year

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105515	2022	2023	2024	2025	2026	2027
Beginning Balance		103,359	125,101	190,481	255,681	320,881	195,843
Transfer from Op Bu	dget	143,037	65,380	65,200	65,200	-	65,200
Transfer to Op Budg	et	(122,457)	-	-	-	(125,038)	-
Interest Income		1,162					
Ending Balance \$		125,101	190,481	255,681	320,881	195,843	261,043

# Assumptions/Background:

Budgeted transfers to reserve will provide funding for elections every 4 years

2023 Budget

UBCM

**FINAL BUDGET** 

MARCH 2023

#### **DEFINITION:**

To provide for membership dues and convention expenses. Section 787 (b) - SLP - February 1, 1966.

#### **PARTICIPATION:**

All electoral areas and those municipalities not maintaining their own membership (currently electoral areas only) on the basis of converted hospital assessed value of land and improvements.

#### MAXIMUM LEVY:

No limit

#### FUNDING:

Requisition

#### **GENERAL INFORMATION:**

Association of Vancouver Island and Coastal Communities (AVICC)

Commencing 1982 costs relating to AVICC, which are incurred solely on behalf of the electoral areas, are included in the UBCM budget rather than Legislative and General Government.

				BUDGET REQUEST				FUTURE PRO	IECTIONS	
1.104 - UBCM	20	22		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Membership Fee	12,945	12,121	12,958	-	-	12,958	13,260	13,523	13,797	14,071
TOTAL COSTS	12,945	12,121	12,958	-	-	12,958	13,260	13,523	13,797	14,071
*Percentage Increase over prior year						0.1%	2.3%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	792	(792)	-	-	(792)	-	-	-	-
Balance c/fwd from 2021 to 2022 Other Revenue	(1,147) (76)	(1,147) (44)	- (92)	-	-	- (92)	(80)	(80)	- (80)	- (80)
TOTAL REVENUE	(1,223)	(399)	(884)	-	-	(884)	(80)	(80)	(80)	(80)
REQUISITION	(11,722)	(11,722)	(12,074)	-	-	(12,074)	(13,180)	(13,443)	(13,717)	(13,991)
*Percentage increase over prior year Requisition						3.0%	9.2%	2.0%	2.0%	2.0%

2023 Budget

**Building Inspection** 

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To carry out the Building Regulations function as specified by Section 818 of the Local Government Act (Letters Patent - January 1, 1970).

#### SERVICE DESCRIPTION:

The building inspection department provides building inspection services to homeowners, builders and contractors in compliance with both the BC Building Code and CRD Building Bylaw 3741 (2010), Amendment 3780 (2011), and Amendment 4403 (2021). The Building inspection service includes receiving, reviewing and advising on building permit applications, processing of the applications including code analysis and referrals to other agencies, issuing building permits and verifying conditional requirements, arranging and carrying out site and construction inspections and granting final approval for occupancy. Staff also provides inspection services to other CRD departments on a cost recovery basis.

#### **PARTICIPATION:**

All Electoral Areas on the basis of converted hospital assessments.

#### MAXIMUM LEVY:

#### None stated.

#### FUNDING:

Fees and charges and requisition to all Electoral Areas

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.318 - Building Inspection	202	2		202	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages Telecommunications Legal Expenses	1,197,922 36,610 10,600	1,092,247 21,557 10,600	1,274,746 37,710 10,920	114,130 -	-	1,388,876 37,710 10,920	1,418,541 38,470 11,140	1,448,834 39,230 11,360	1,479,775 40,020 11,590	1,511,388 40,820 11,820
Building Rent Supplies	34,880 16,700	34,880 17,888	35,480 18,800	-	-	35,480 18,800	36,090 17,540	36,810 17,900	37,550 18,260	38,300 18,620
Allocations Other Operating Expenses	298,869 153,120	300,410 123,184	324,529 167,110		-	324,529 167,110	337,519 169,710	347,458 173,140	356,968 176,640	366,799 180,210
TOTAL OPERATING COSTS	1,748,701	1,600,766	1,869,295	114,130	-	1,983,425	2,029,010	2,074,732	2,120,803	2,167,957
*Percentage Increase over prior year						13.4%	2.3%	2.3%	2.2%	2.2%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund Transfer to Operating Reserve Fund	20,000 -	70,000 247,575	20,000 -	-	-	20,000 -	20,000	20,000	20,000	20,000 -
TOTAL CAPITAL / RESERVES	20,000	317,575	20,000	-	-	20,000	20,000	20,000	20,000	20,000
Building Borrowing Repayment to Facilities Reserve	23,300	23,300	23,300	-	-	23,300	23,300	23,300	23,300	23,300
TOTAL COSTS	1,792,001	1,941,641	1,912,595	114,130	-	2,026,725	2,072,310	2,118,032	2,164,103	2,211,257
*Percentage Increase over prior year						13.1%	2.2%	2.2%	2.2%	2.2%
Internal Recoveries	(30,076)	(30,076)	(30,980)	-	-	(30,980)	(31,600)	(32,230)	(32,870)	(33,530)
TOTAL COSTS LESS INTERNAL RECOVERIES	1,761,925	1,911,565	1,881,615	114,130	-	1,995,745	2,040,710	2,085,802	2,131,233	2,177,727
FUNDING SOURCES (REVENUE)						13.3%	2.3%	2.2%	2.2%	2.2%
Transfer from Operating Reserve Fund Permit Fees Revenue Contract Revenue Grants in Lieu of Taxes Revenue - Other	(66,235) (1,200,000) (37,510) (1,802) (2,610)	(66,235) (1,350,000) (37,150) (1,802) (2,610)	(7,014) (1,340,000) (38,640) (1,921) (2,660)	(114,130) - - - -	- - -	(121,144) (1,340,000) (38,640) (1,921) (2,660)	(114,090) (1,366,800) (39,410) (1,750) (2,710)	(105,162) (1,394,140) (40,200) (1,790) (2,760)	(94,713) (1,422,020) (41,010) (1,830) (2,820)	(83,377) (1,450,460) (41,830) (1,880) (2,900)
TOTAL REVENUE	(1,308,157)	(1,457,797)	(1,390,235)	(114,130)	-	(1,504,365)	(1,524,760)	(1,544,052)	(1,562,393)	(1,580,447)
REQUISITION	(453,768)	(453,768)	(491,380)	-	-	(491,380)	(515,950)	(541,750)	(568,840)	(597,280)
*Percentage increase over prior year Requisition Per Fees Revenue AUTHORIZED POSITIONS						8.3% 11.7%	5.0% 2.0%	5.0% 2.0%	5.0% 2.0%	5.0% 2.0%
Salaried FTE	10.2		10.2	1.0		11.2	11.2	11.2	11.2	11.2

#### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.318 Building Inspection		Carry Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$27,300	\$90,300	\$5,500	\$4,500	\$6,000	\$6,000	\$112,300
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$45,000	\$95,000	\$0	\$0	\$50,000	\$0	\$145,000
			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		ment of a 40 year old roof above the swimming pool area; The ent energy standards, designed to minimize maintenance and	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Dec = Decement Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assel Asset Management Plan / Sutsinable Service Delivery Pla condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies asset rep	$\mathbf{n}$ = integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	sting asset and extends the service     Asset Class       vring that service     Asset Class       L - Land     St.can = Short Term Loans       S - Engineering Structure     WU - Water Utility       I there is more than one funding source, rew for the portient		Cost Estimate Class Class A (±10-15%) = Estimate based on final drawings and sp Class B (±15-25%) = Estimate based on investigations, studies Class C (±25-40%) = Estimate based on limited site information Class D (±50%) = Estimate based on little/no site information;	s or prelimminary design; used for budget planning. n; used for program planning.

# Service #: 1.318 Service Name: Building Inspection

Project Lis	Project List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
18-01	Replacement	Vehicle Replacement	Vehicle Replacement	\$145,000	V	ERF	\$45,000	\$95,000	\$0	\$0	\$50,000	\$0	\$145,000
19-01	-01 Replacement Computer Replacement Replacement of Computer equipment				E	ERF	\$0	\$8,000	\$5,500	\$4,500	\$6,000	\$6,000	\$30,000
21-01	Replacement F	Furniture Replacement	Salt Spring Island furniture replacement	\$0	E	ERF	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000
22-03	New	Microfiche Computer	New pc and monitor for microfiche reader used for FOI requests at Fisgard	\$1,300	E	ERF	\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$1,300
22-01	Replacement F	Phone System	Salt Spring Island phone system replacement	\$16,000	E	ERF	\$16,000	\$16,000	\$0	\$0	\$0	\$0	\$16,000
22-05	Replacement F	Photocopoier	Replace Photocopier in Pender Island Office	\$10,000	E	ERF	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
23-01	Replacement Storage Room Shelving Replace Storage Room Shelving		\$30,000	E	ERF	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000	
ļ]	1		GRAND TOTAL	\$232,900			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300

Reserve/Fund Summary												
Г	Actual	Budget										
F	2022	2023	2024	2025	2026	2027						
Operating Reserve Fund	612,699	491,555	377,465	272,303	177,590	94,213						
Equipment Replacement Fund	223,756	58,456	72,956	88,456	52,456	66,456						
Total	836,455	550,011	450,421	360,759	230,046	160,669						

**Reserve Schedule** 

# Reserve Fund: 1.318 Building Inspection - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating permit fee revenues.

### **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105544	2022	2023	2024	2025	2026	2027
Beginning Balance		292,078	612,699	491,555	377,465	272,303	177,590
Transfer from Ops Budget		379,262	-	-	-	-	-
Transfer to Ops Budget		(66,235)	(121,144)	(114,090)	(105,162)	(94,713)	(83,377)
Interest Income		7,594					
Ending Balance \$		612,699	491,555	377,465	272,303	177,590	94,213

Assumptions/Background:

**Reserve Schedule** 

# Reserve Fund: 1.318 Building Inspection - Equipment Replacement Fund

ERF Group: BLDINS.ERF

Fund:	1022	Actual			Budget		
Fund Centre:	101425	2022	2023	2024	2025	2026	2027
Beginning Balance		208,730	223,756	58,456	72,956	88,456	52,456
Transfer from Ops Budg	get	70,000	20,000	20,000	20,000	20,000	20,000
Proceeds from Equipme	ent Disposal	6,800					
Planned Purchase		(63,333)	(185,300)	(5,500)	(4,500)	(56,000)	(6,000)
Interest Income		1,559					
Ending Balance \$		223,756	58,456	72,956	88,456	52,456	66,456

Assumptions/Background:

# 2023 BUDGET

**Noise Control** 

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To provide noise control to member electoral areas of the Capital Regional District (Letter Patent - September 3, 1981; amended January 18, 1984; Supplementary Letters Patent - January 22, 1987). This function is performed by Bylaw officers from the CRD's Langford and Salt Spring Island offices.

#### SERVICE DESCRIPTION:

Administration and enforcement of the Noise Bylaws for the three Electoral Areas.

#### **PARTICIPATION:**

All Electoral Areas, based on converted hospital assessments.

#### MAXIMUM LEVY:

#### \$ 0.50 / \$1,000

Total such functions of 1.320 (Noise Control) and 1.322 (Nuisance & Unsightly Premises) not to exceed \$1.00 / \$1,000 overall.

#### MAXIMUM CAPITAL DEBT:

Nil

#### COMMISSION:

#### FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.320 - Noise Control	20	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
	BODGET	ACTORE	DODGET	onconto	ONE-TIME	TOTAL		2020	1010	
OPERATING COSTS										
Legal	6,900	1,500	7,110	-	-	7,110	7,250	7,400	7,550	7,700
Allocations	2,597	2,597	2,678	-	-	2,678	2,731	2,782	2,834	2,886
Internal Time Charges	30,474	30,474	31,390	-	-	31,390	32,020	32,650	33,310	33,970
Other Operating Expenses	50	65	50	-	-	50	50	50	50	50
TOTAL OPERATING COSTS	40,021	34,636	41,228	-	-	41,228	42,051	42,882	43,744	44,606
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%
Transfer to Operating Reserve Fund	-	5,335	-	-	-	-	-	-	-	-
TOTAL COSTS	40,021	39,971	41,228	-	-	41,228	42,051	42,882	43,744	44,606
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(160)	(160)	(168)	-	-	(168)	(160)	(160)	(160)	(160)
Revenue - Other	(150)	(100)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
	· · · ·	· · · ·	~ /			, ,	· · · ·	( )		· · · ·
TOTAL REVENUE	(310)	(260)	(318)	-	-	(318)	(310)	(310)	(310)	(310)
REQUISITION	(39,711)	(39,711)	(40,910)	-	-	(40,910)	(41,741)	(42,572)	(43,434)	(44,296)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

## **Reserve Schedule**

## Reserve Fund: 1.320 Noise Control - Operating Reserve Fund - Bylaw 4146

- Capital Regional District Operating Reserve Fund was established in 2016 under Bylaw No. 4146. The funds in this reserve shall be expended for unforeseen legal expense or other operating costs. Monies set aside shall be deposited under separate account in the bank and until required to be used may be invested in the manner provided by Section 364(2) of the Municipal Act.

## **Reserve Cash Flow**

Fund:	1500	Actual	Budget						
Fund Centre:	105406	2022	2023	2024	2025	2026	2027		
Beginning Balance		15,454	21,805	21,805	21,805	21,805	21,805		
Transfer from Ops Budget		5,920	-	-	-	-	-		
Interest Income		431							
Ending Balance \$		21,805	21,805	21,805	21,805	21,805	21,805		

### Assumptions/Background:

Maintain balance at reasonable level to cover unexpected operating expenses such as legal.

# 2023 BUDGET

# **Nuisance & Unsightly Premises**

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To provide regulation of nuisances and unsightly premises to the participating electoral areas (Letters Patent - May 19, 1977). This function is performed by Bylaw Officers from the CRD's Langford and Salt Spring Island offices.

#### SERVICE DESCRIPTION:

Enforce the Nuisance and Unsightly Premises Bylaw for the three Electoral Areas as in accordance with procedures and provisions of the Local Government Act.

#### **PARTICIPATION:**

All Electoral Areas, based on converted hospital assessments.

#### MAXIMUM LEVY:

#### \$ 0.50 / \$1,000

Total such functions of 1.320 (Noise Control) and 1.322 (Nuisance & Unsightly Premises) not to exceed \$1.00 / \$1,000 overall.

#### FUNDING:

Requisition

			BUDGET REQUEST			FUTURE PROJECTIONS				
1.322 - Nuisance & Unsightly Premises	2022		2023							
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Legal Allocations Internal Time Charges Other Operating Expenses	2,130 3,240 47,685 320	500 3,240 47,685 320	2,190 3,346 49,130 320	- - -	-	2,190 3,346 49,130 320	2,230 3,412 50,100 320	2,270 3,477 51,100 320	2,320 3,542 52,120 320	2,370 3,609 53,160 320
TOTAL OPERATING COSTS	53,375	51,745	54,986	-	-	54,986	56,062	57,167	58,302	59,459
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Other Revenue	(213) (100)		(225) (100)	-	-	(225) (100)	(220) (100)	(220) (100)	(220) (100)	(220) (100)
TOTAL REVENUE	(313)	(313)	(325)	-	-	(325)	(320)	(320)	(320)	(320)
REQUISITION	(53,062)	(53,062)	(54,661)	-	-	(54,661)	(55,742)	(56,847)	(57,982)	(59,139)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

**Reserve Schedule** 

# Reserve Fund: 1.322 Nuisances & Unsightly Premises - Operating Reserve Fund

For unforeseen legal expenses

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105403	2022	2023	2024	2025	2026	2027
Beginning Balance		11,693	19,000	19,000	19,000	19,000	19,000
Transfer from Ops	Budget	6,980	-	-	-	-	-
Interest Income		326					
Ending Balance \$		19,000	19,000	19,000	19,000	19,000	19,000

Assumptions/Background:

# 2023 BUDGET

# **Electoral Area Emergency Planning Coordination**

**FINAL BUDGET** 

No establishment bylaw. Service is provided by CRD staff for coordination of emergency operations for the CRD.

# SERVICE DESCRIPTION:

This service provides support to a range of Protective Services responsibilities and to carry out the responsibilities legislated under the *Emergency Program Act*. Costs for staff are placed in this budget and allocated based on percentages to the other services, such as 911, hazmat, and emergency management.

# FUNDING:

Allocations from protection services and requisition.

				BUDGET	REQUEST			FUTURE PRO	IECTIONS	
1.372 - Electoral Area Emergency Planning Coordination	20) BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries Travel Expenses Telecommunications Staff Training & Development Supplies Allocations Other Operating Expenses	538,896 1,860 6,950 1,650 2,050 62,608 8,750	528,836 1,000 6,950 2,537 1,900 62,608 9,101	578,160 1,920 7,160 1,700 2,110 63,573 9,276		- - - - -	578,160 1,920 7,160 1,700 2,110 63,573 9,276	590,591 1,960 7,300 1,730 2,150 65,045 9,450	603,293 2,000 7,450 1,760 2,190 66,555 9,640	616,259 2,040 7,600 1,800 2,230 67,884 9,830	629,506 2,080 7,750 1,840 2,270 69,243 10,020
TOTAL OPERATING COSTS	622,764	612,932	663,899		-	663,899	678,226	692,888	707,643	722,709
*Percentage Increase over prior year						6.6%	2.2%	2.2%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	7,500	17,332	7,500	-	-	7,500	7,500	7,500	7,500	7,500
TOTAL CAPITAL / RESERVES	7,500	17,332	7,500	-	-	7,500	7,500	7,500	7,500	7,500
TOTAL COSTS	630,264	630,264	671,399	-	-	671,399	685,726	700,388	715,143	730,209
Internal Recoveries	(468,860)	(468,860)	(492,300)	-	-	(492,300)	(512,966)	(529,381)	(545,262)	(557,735)
OPERATING COSTS LESS INTERNAL RECOVERIES	161,404	161,404	179,099	-	-	179,099	172,760	171,007	169,881	172,474
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Grants in Lieu of Taxes Revenue - Other	(12,674) (597) (320)	(12,674) (597) (320)	(22,939) (626) (330)	-	- -	(22,939) (626) (330)	(11,174) (620) (330)	(6,198) (630) (330)	(1,785) (640) (330)	(1,025) (650) (330)
TOTAL REVENUE	(13,591)	(13,591)	(23,895)	-	-	(23,895)	(12,124)	(7,158)	(2,755)	(2,005)
REQUISITION	(147,813)	(147,813)	(155,204)	-	-	(155,204)	(160,636)	(163,849)	(167,126)	(170,469)
*Percentage increase over prior year Requisition						5.0%	3.5%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS Salaried FTE	4.0	4.0	4.0			4.0	4.0	4.0	4.0	4.0

# FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.372 Emergency Planning Coord	dination	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	в	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$70,000	\$70,000
		=	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		-	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		id service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure for an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EFF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap - Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NG = NeCRAFY Units STIGAN = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design, used for budget planning.           Class C (±25-06%) = Estimate based on inities the information; used for planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

#### Service #: 1.372

#### Service Name: Emergency Planning Coordination

Project Li	roject List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-01	Replacement	Computer Equipment Replacement	Computer Equipment Replacement	\$2,500	E	ERF	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500
23-01	Replacement	Vehicle Replacement	Vehicle replacement	\$70,000	V	ERF	\$0	\$0	\$0	\$0	\$0	\$70,000	\$70,000
			GRAND TOTAL	\$72,500			\$0	\$0	\$2.500	\$0	\$0	\$70,000	\$72,500

# Electoral Area Emergency Planning Coordination Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserve/Fund Summary											
Г	Actual	Budget										
-	2022	2023	2024	2025	2026	2027						
Operating Reserve Fund	60,373	37,434	26,260	20,062	18,277	17,252						
Equipment Replacement Fund	53,804	61,304	66,304	73,804	81,304	18,804						
Total	114,177	98,738	92,564	93,866	99,581	36,056						

# **Reserve Schedule**

# Reserve Fund: 1.372 Emergency Planning Coordination - Operating Reserve Fund - Bylaw 4146

Surplus monies from operation are transferred into this reserve to to enable one-time programs and to cover unforeseen emergency response costs.

# **Reserve Cash Flow**

Fund:	1500	Actual	Budget							
Fund Centre:	105545	2022	2023	2024	2025	2026	2027			
Beginning Balance		61,439	60,373	37,434	26,260	20,062	18,277			
Transfer from Ops Budget		10,000	-	-	-	-	-			
Transfer to Ops Budget		(12,674)	(22,939)	(11,174)	(6,198)	(1,785)	(1,025)			
Interest Income		1,608								
Ending Balance \$		60,373	37,434	26,260	20,062	18,277	17,252			

# Assumptions/Background:

# **Reserve Schedule**

# Reserve Fund: 1.372 Emergency Planning Coordination - Equipment Replacement Fund

ERF Group: EMERGCOORD.ERF

# **Reserve Cash Flow**

Fund:	1022	Actual	Budget							
Fund Centre:	101985	2022	2023	2024	2025	2026	2027			
Beginning Balance		32,255	53,804	61,304	66,304	73,804	81,304			
Transfer from Op Budget		25,042	7,500	7,500	7,500	7,500	7,500			
Planned Purchase		(3,815)	-	(2,500)	-	-	(70,000)			
Interest Income		323								
Ending Balance \$		53,804	61,304	66,304	73,804	81,304	18,804			

# Assumptions/Background:

ERF to fund future replacement of vehicles and equipment.

2023 Budget

Admin. Expenditures (JDF)

**FINAL BUDGET** 

To establish, according to Section 800 of the Local Government Act, a service to provide funding for electoral area administrative expenditures.

## **SERVICE DESCRIPTION:**

Electoral area administration funding pays for part of EA director remuneration (amount that exceeds Municipal Director amount included in Board expense) and alternate, Corporate services administration, telecommunications, travel, electoral area office space and other contractual support costs as needed by director.

## **PARTICIPATION:**

Electoral Area of Juan de Fuca

## MAXIMUM LEVY:

None Stated.

### FUNDING:

Requisition

			BUDGET REQUEST					FUTURE PRO	JECTIONS	
1.109 - Admin. Expenditures (JDF)	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Director's Remuneration	47,789	43,618	47,817	-	-	47,817	48,770	49,750	50,750	51,770
Travel	1,710	485	1,760	-	-	1,760	1,800	1,840	1,880	1,920
Allocations Contingency	8,038 3,000	8,038	13,192	-	-	13,192	13,456	13,721	13,997	14,275
Other Operating Expenses	3,300	2,718	3,723	-	-	3,723	3,800	3,880	3,960	4,040
TOTAL OPERATING COSTS	63,837	54,859	66,492	-	-	66,492	67,826	69,191	70,587	72,005
*Percentage Increase over prior year						4.2%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVE										
Transfer to Equipment Replacement Fund	-	6,024	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVE	-	6,024	-	-	-	-	-	-	-	-
TOTAL COSTS	63,837	60,883	66,492	-	-	66,492	67,826	69,191	70,587	72,005
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	3,218	(3,218)	-	-	(3,218)	_	-	-	_
Balance c/fwd from 2021 to 2022	(3,570)	(3,570)	-	-	-	-	-	-	-	-
Revenue - Other	(138)	(402)	(151)	-	-	(151)	(150)	(150)	(150)	(150)
TOTAL REVENUE	(3,708)	(754)	(3,369)	-	-	(3,369)	(150)	(150)	(150)	(150)
REQUISITION	(60,129)	(60,129)	(63,123)	-	-	(63,123)	(67,676)	(69,041)	(70,437)	(71,855)
*Percentage increase over prior year Requisition						5.0%	7.2%	2.0%	2.0%	2.0%

# FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.109	Carry						
	JDF Admin. Expenditures	Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$0	\$0	\$0	\$2,000	\$0	\$2,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$0	\$0	\$0	\$2,000	\$0	\$2,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$2,000	\$0	\$2,000
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$0	\$0	\$0	\$2,000	\$0	\$2,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system with an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Project provide economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.  Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure for asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asset Asset Management Plan / Sustainable Service Delivery Plan condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements b Condition Assessment = Assessment that identifies asset repl	$\mathbf{n}$ = Integrated plan that identifies asset replacements based on level of service, criticality, ased primarily on asset age and/or asset material/type.			
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	No - Accord Funda STLaan - Short Tern Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning.           Class C (±2-60%) = Estimate based on investigations; used for porgam planning.           Class D (±50%) = Estimate based on intellection stimulation; used for long-term planning.				

### Service #: 1.109

#### Service Name: JDF Admin. Expenditures

SECTION	ECTION 1: PROJECT DESCRIPTION AND BUDGET												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
26-01	Replacement	Computer	Computer Replacement	\$2,000	E	ERF	\$0	\$0	\$0	\$0	\$2,000	\$0	\$2,000
			GRAND TOTAL	\$2,000			\$0	\$0	\$0	\$0	\$2,000	\$0	\$2,000

**Reserve Schedule** 

# Reserve Fund: 1.109 Admin Expenditures (JDF) - Equipment Replacement Fund

ERF Group: JDFADMIN.ERF

# **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101839	2022	2023	2024	2025	2026	2027
Beginning Balance		10,880	15,314	15,314	15,314	15,314	13,314
Transfer from Ops Bu	dget	6,024	-	-	-	-	-
Planned Purchase		(1,675)	-	-	-	(2,000)	-
Interest Income		86					
Ending Balance \$		15,314	15,314	15,314	15,314	13,314	13,314

# Assumptions/Background:

2023 Budget

**JDF Grants in Aid** 

**FINAL BUDGET** 

To make grants-in-aid to any organization deemed to be contributing to the general interest and advantage of the electoral area (Letters Patent - March 24, 1977; April 17, 1985).

\* (District of Sooke incorporated from Sooke Electoral Area and Juan de Fuca Electoral Area created from the remainder along with addition of Langford Electoral Area).

## SERVICE DESCRIPTION:

Provide Grants to support organizations that are outside the existing services in an electoral area. Each electoral area budgets their anticipated requirements separately.

## **PARTICIPATION:**

Juan de Fuca Electoral Area.

## MAXIMUM LEVY:

Greater of \$65,484 or \$0.05 / \$1,000 on basis of converted hospital assessed value of land and improvements. To a maximum of \$162,914.

## COMMISSION:

Committee: Electoral Areas Committee

## FUNDING:

Requisition

				BUDGET I	REQUEST			FUTURE PRO	IECTIONS	
1.114 - JDF Grants in Aid	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Grants in Aid Allocations	51,172 3,253	18,505 3,253	31,144 2,721	-	-	31,144 2,721	20,000 2,776	20,000 2,831	20,000 2,888	20,000 2,946
TOTAL OPERATING COSTS	54,425	21,758	33,865	-	-	33,865	22,776	22,831	22,888	22,946
*Percentage Increase over prior year						-37.8%	-32.7%	0.2%	0.2%	0.3%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	33,575	(33,575)	-	-	(33,575)	-	-	-	-
Balance c/fwd from 2021 to 2022 Other Income	(54,135) (290)	(54,135) (1,198)	(290)	-	-	(290)	(290)	(290)	(290)	(290)
TOTAL REVENUE	(54,425)	(21,758)	(33,865)	-	-	(33,865)	(290)	(290)	(290)	(290)
REQUISITION	-	-	-	-	-	-	(22,486)	(22,541)	(22,598)	(22,656)
*Requisition increase over prior year						N/A	N/A	0.2%	0.3%	0.3%

2023 Budget

Vancouver Island Regional Library

**FINAL BUDGET** 

Service: 1.119 Vancouver Island Regional Library

#### 2020 Budget

A local service within the Juan de Fuca Electoral Area under Part 3 of the Library Act Bylaw No. 2248 (November 23, 1994). Amended by Bylaw No. 2346 (February 12, 1997)

#### **SERVICE DESCRIPTION:**

This service provides the services of the Vancouver Island Regional Library (VIRL) to the westerly portion of Juan de Fuca Electoral Area (JDFEA). The VIRL delivers service to the JDFEA through its Sooke and Port Renfrew Branches. Under the Library Act, S.B.C. 1994 the CRD was required to take over the library responsibilities belonging to School District No. 62 (Sooke) to participate in the regional library district. The library district is the Vancouver Island Regional Library District (VIRL), headquartered in Nanaimo. The CRD provides the service by funding a budget set by the VIRL and appointing a member to the library board. Service began in 1994.

#### **PARTICIPATION:**

Westerly portion of Juan de Fuca Electoral Area.

### MAXIMUM LEVY:

None stated.

#### FUNDING:

Requisition

			BUDGET	REQUEST		FUTURE PROJECTIONS				
1.119 - Vancouver Island Regional Library	20	22		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payments to Vancouver Island Regional Library	315,360	315,360	334,052	-	-	334,052	340,730	347,540	354,490	361,580
Allocations	6,218	6,218	6,456	-	-	6,456	6,585	6,717	6,852	6,989
Other Operating Expenses	1,240	1,665	1,240	-	-	1,240	1,240	1,240	1,240	1,240
TOTAL COSTS	322,818	323,243	341,748	-	-	341,748	348,555	355,497	362,582	369,809
*Percentage Increase over prior year FUNDING SOURCES (REVENUE)						5.9%	2.0%	2.0%	2.0%	2.0%
Balance c/fwd from 2022 to 2023	-	72	(72)	-	-	(72)	-	-	-	-
Balance c/fwd from 2021 to 2022	(141)	(141)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(325)	(325)	(325)	-	-	(325)	(340)	(350)	(360)	(370)
Other Revenue	(250)	(747)	(260)	-	-	(260)	(260)	(260)	(260)	(260)
TOTAL REVENUE	(716)	(1,141)	(657)	-	-	(657)	(600)	(610)	(620)	(630)
REQUISITION	(322,102)	(322,102)	(341,091)	-	-	(341,091)	(347,955)	(354,887)	(361,962)	(369,179)
*Percentage increase over prior year Requisition						5.9%	2.0%	2.0%	2.0%	2.0%

2023 Budget

# Vancouver Island Regional Library-Debt

**FINAL BUDGET** 

				BUDGET F	REQUEST			FUTURE PRO	IECTIONS	
1.129 - Vancouver Island Regional Library-Debt	202 BOARD	22	CORE	202	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
DEBT										
MFA Debt Reserve Fund	60,000	1,102	1,200	-	-	1,200	1,200	1,200	1,200	1,200
MFA Debt Principal	-	-	136,666	-	-	136,666	136,666	136,666	136,666	136,666
MFA Debt Interest	120,600	122,643	201,600	-	-	201,600	201,600	201,600	201,600	201,600
TOTAL DEBT	180,600	123,745	339,466	-	-	339,466	339,466	339,466	339,466	339,466
*Percentage Increase over prior year						88.0%	0.0%	0.0%	0.0%	0.0%
FUNDING SOURCES (REVENUE)										
Payment from VIRL	(180,600)	(123,745)	(339,466)	-	-	(339,466)	(339,466)	(339,466)	(339,466)	(339,466)
TOTAL REVENUE	(180,600)	(123,745)	(339,466)	-	-	(339,466)	(339,466)	(339,466)	(339,466)	(339,466)
REQUISITION	-	-	-	-	-	-		-	-	-

2023 Budget

Langford EA - GVPL

**FINAL BUDGET** 

To establish a local service for the purpose of contributing to the cost of library services that are provided within the service area by the Greater Victoria Public Library District. Bylaw No. 2357 adopted February 1997.

#### SERVICE DESCRIPTION:

This service, established in 1997, provides the services of the Greater Victoria Public Library Board (GVPLB) to the Willis Point and Malahat areas within the Juan de Fuca Electoral Area. The service is on a contract basis because the service area is so small. The contract is annually renewed. Payment to the GVPLB is made in the form of a contribution to the GVLPB's budget. This service is one a number of services in which the CRD makes an annual contribution to a public library service.

### PARTICIPATION:

A portion of the Electoral Area of Juan de Fuca.

### MAXIMUM LEVY:

Greater of \$183,000 or \$0.33 / \$1,000 of actual assessed value of land and improvements, to a maximum of \$131,364.

### FUNDING:

Requsition

				BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
1.133 - Langford EA - GVPL	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payments to Greater Victoria Public Library	31,470	31,470	31,890	-	-	31,890	32,530	33,180	33,840	34,520
Allocations	622	622	642	-	-	642	655	668	681	695
Other Operating Expenses	10	-	10	-	-	10	10	10	10	10
TOTAL OPERATING COSTS	32,102	32,092	32,542	-	-	32,542	33,195	33,858	34,531	35,225
*Percentage Increase over prior year						1.4%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	16	(16)	-	-	(16)	-	-	-	-
Balance c/fwd from 2021 to 2022	(524)	(524)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(87)	(87)	(91)	-	-	(91)	(90)	(90)	(90)	(90)
Interest Income	-	(6)	-	-	-	-	-	-	-	-
TOTAL REVENUE	(611)	(601)	(107)	-	-	(107)	(90)	(90)	(90)	(90)
REQUISITION	(31,491)	(31,491)	(32,435)	-	-	(32,435)	(33,105)	(33,768)	(34,441)	(35,135)
*Percentage increase over prior year Requisition						3.0%	2.1%	2.0%	2.0%	2.0%

2023 Budget

**Port Renfrew Street Lighting** 

**FINAL BUDGET** 

To provide, operate and maintain street lighting for the Port Renfrew Street Lighting Local Service Area. Bylaw No. 1746, November 8, 1989; Bylaw No. 1986, January 29, 1992.

## **PARTICIPATION:**

Port Renfrew Local Service Area # 4, D-762.

## MAXIMUM LEVY:

Greater of \$7,500 or \$3.42 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$165,499.

## MAXIMUM CAPITAL DEBT:

N/A

## COMMISSION:

Port Renfrew Street Lighting Commission established by Bylaw No. 1770 in 1989. Port Renfrew Utility Services Committee (Juan de Fucan EA) established by Bylaw No. 3281 (September 14, 2005).

## **USER CHARGE:**

50% of operating cost to be imposed as an annual user fee to each connected property.

# PARCEL TAX:

50% of operating costs are collected as a parcel tax to be charged to every parcel within the Local Service Area.

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
4.000 Dant Danfrom Otro of Linkting	20	22		20	23					
1.232 - Port Renfrew Street Lighting	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
		//010/12	56562.		0.12	101712				
OPERATING COSTS										
Electricity	7,240	6,979	7,380	-	-	7,380	7,530	7,680	7,830	7,990
Allocations	444	444	449	-	-	449	458	467	477	486
Contingency	1,200	-	1,214	-	-	1,214	1,200	1,200	1,200	1,200
Other Operating Expenses	100	66	100	-	-	100	100	100	100	100
TOTAL COSTS	8,984	7,489	9,143	-	-	9,143	9,288	9,447	9,607	9,776
*Percentage Increase over prior year						1.8%	1.6%	1.7%	1.7%	1.8%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	1,455	(1,455)	-	-	(1,455)	-	-	-	-
Balance c/fwd from 2021 to 2022	(1,520)	(1,520)	-	-	-	-	-	-	-	-
User Charges	(3,654)	(3,654)	(3,760)	-	-	(3,760)	(3,840)	(3,920)	(4,000)	(4,080)
Grants in Lieu of Taxes	(75)	(75)	(79)	-	-	(79)	(80)	(80)	(80)	(80)
Revenue - Other	(250)	(210)	(260)	-	-	(260)	(270)	(280)	(290)	(300)
TOTAL REVENUE	(5,499)	(4,004)	(5,554)	-	-	(5,554)	(4,190)	(4,280)	(4,370)	(4,460)
REQUISITION - PARCEL TAX	(3,485)	(3,485)	(3,589)	-	-	(3,589)	(5,098)	(5,167)	(5,237)	(5,316)
*Percentage increase over prior year										
User Fee						2.9%	2.1%	2.1%	2.0%	2.0%
Requisition						3.0%	42.0%	1.4%	1.4%	1.5%
Combined						2.9%	21.6%	1.7%	1.7%	1.7%

2023 Budget

**JDF Building Numbering** 

**FINAL BUDGET** 

To provide the extended service of implementing a civic addressing system for the Juan de Fuca Electoral Area. Establishment Bylaw No. 2010, adopted September 1992. Amendment Bylaw No. 2093 (February 1993).

# SERVICE DESCRIPTION:

Implementation and maintenance of a building numbering system with corresponding notification and mapped integration with departmental operations and emergency services.

## **PARTICIPATION:**

Juan de Fuca Electoral Area.

# MAXIMUM LEVY:

#### None stated.

# FUNDING:

Requisition

			BUDGET REQUEST					FUTURE PRO	JECTIONS	
1.317 - JDF Building Numbering	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Building Inspection	12,034	12,034	12,390	-	-	12,390	12,640	12,890	13,150	13,410
Allocations Other Operating Expenses	645 420	645 283	655 430	-	-	655 430	668 440	681 450	695 460	709 470
	120	200	100			100	110	100	100	
TOTAL COSTS	13,099	12,962	13,475	-	-	13,475	13,748	14,021	14,305	14,589
*Percentage Increase over prior year						2.9%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	153	(153)	-	-	(153)	-	-	-	-
Balance c/fwd from 2021 to 2022 Other Income	(157) (40)	(157) (56)	- (40)	-	-	- (40)	- (40)	- (40)	- (40)	- (40)
Other Income	(40)	(30)	(40)	-	-	(40)	(40)	(40)	(40)	(40)
TOTAL REVENUE	(197)	(60)	(193)	-	-	(193)	(40)	(40)	(40)	(40)
REQUISITION	(12,902)	(12,902)	(13,282)	-	-	(13,282)	(13,708)	(13,981)	(14,265)	(14,549)
*Percentage increase over prior year Requisition						2.9%	3.2%	2.0%	2.0%	2.0%

2023 Budget

**Soil Deposit and Removal** 

**FINAL BUDGET** 

The regulation of the deposit or removal of soil, sand, gravel, rock or other material on land in the municipality or in any area in the municipality (see 930(d)(e) of the Municipal Act). Authority received under SLP issued February 12, 1973, and as amended by SLP August 25, 1986. This function is performed by CRD Bylaw Officers, who ensure that permits are purchased by any person who deposits or removes said materials.

# **SERVICE DESCRIPTION:**

Administration and enforcement of the Soil Deposit and Removal Bylaw for the Juan de Fuca Electoral Area (JdF EA).

## **PARTICIPATION:**

Participants consist solely of the Juan de Fuca Electoral Area. Requisition to all participants on the basis of prior year caseload.

Participants Electoral Area	2000 est	Percentage
JDF EA	1	100%

#### MAXIMUM LEVY:

Net cost of this function not to exceed \$50,000.

## FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.319 - Soil Deposit and Removal	20 BOARD	22 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations	1,206	1,206	1,249	-	-	1,249	1,274	1,295	1,317	1,339
Internal Time Charges	4,486	4,486	4,620	-	-	4,620	4,710	4,810	4,900	5,000
Other Operating Expenses	30	30	30	-	-	30	30	30	30	30
TOTAL OPERATING COSTS	5,722	5,722	5,899	-	-	5,899	6,014	6,135	6,247	6,369
*Percentage Increase over prior year						3.1%	1.9%	2.0%	1.8%	2.0%
FUNDING SOURCES (REVENUE)										
Interest Income	(40)	(40)	(40)	-	-	(40)	(40)	(40)	(40)	(40)
TOTAL REVENUE	(40)	(40)	(40)	-	-	(40)	(40)	(40)	(40)	(40)
REQUISITION	(5,682)	(5,682)	(5,859)	-	-	(5,859)	(5,974)	(6,095)	(6,207)	(6,329)
*Percentage increase over prior year Requisition						3.1%	2.0%	2.0%	1.8%	2.0%

# **Reserve Schedule**

# Reserve Fund: 1.319 Soil Deposit and Removal - Operating Reserve Fund

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105405	2022	2023	2024	2025	2026	2027
Beginning Balance		70,228	74,675	74,675	74,675	74,675	74,675
Transfer from Ops I	Budget	2,489	-	-	-	-	-
Interest Income		1,958					
Ending Balance \$		74,675	74,675	74,675	74,675	74,675	74,675

Assumptions/Background:

## 2023 Budget

# **Community Planning (JDF)**

**FINAL BUDGET** 

To provide land use planning services at the community level for the JDF electoral area (Supplementary Letters Patent - January 1, 1970).

## SERVICE DESCRIPTION:

<u>Community Planning service</u> involves preparation, review and amendment of five official community plans and two comprehensive community development plans.

<u>Development Services</u> involves preparation and administration of Land Use Bylaws, subdivision Bylaw, and process zoning amendments, development permits, development variance permits, soil deposit/removal permits, and review land and water referrals, subdivisions referrals, and ALR exclusions.

<u>Administrative Services</u> involves preparation of agendas, minutes and providing administrative support for the Juan de Fuca (JdF) Land Use Committee (LUC), six advisory planning commissions (APC), three board of variances, the Agricultural Advisory Planning Commission (AAPC), and the Economic Development Commission (EDC).

## **PARTICIPATION:**

JDF Electoral Area on the basis of converted hospital assessments.

## MAXIMUM LEVY:

## None stated.

## FUNDING:

Requisition and user fees.

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.325 - Community Planning (JDF)	202	22		20	23					
	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages Consultants	463,171 5,180	400,294 5,180	496,208 5,340	-	-	496,208 5,340	506,670 5,440	517,364 5,540	528,287 5,660	539,442 5,780
Legal Expenses	10,000	10,000	10,300	-	-	10,300	10,510	10,720	10,930	11,150
LIDAR Photography	-	-	13,500	-	-	13,500	-	13,770	-	14,045
Supplies	9,020	3,830	9,290	-	-	9,290	9,480	9,670	9,860	10,050
Land Use and Advisory Planning Cttees	15,340	14,020	15,810	-	-	15,810	16,130	15,790	15,920	16,060
Allocations	136,578	136,578	137,210	-	-	137,210	141,083	145,016	147,956	150,954
Labour Charges	32,083 59,900	32,083 55,875	33,050 61,560	-	-	33,050 61,560	33,710 62,830	34,380 64,140	35,070	35,770
Other Operating Expenses	59,900	55,675	61,500	-	-	61,500	02,030	64,140	65,470	66,820
TOTAL OPERATING COSTS	731,272	657,860	782,268	-	· ·	782,268	785,853	816,390	819,153	850,071
*Percentage Increase over prior year						7.0%	0.5%	3.9%	0.3%	3.8%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	5,000	5,000	5,000	-	-	5,000	5,000	5,000	5,000	5,000
Transfer to Operating Reserve Fund	-	82,892	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVES	5,000	87,892	5,000	-		5,000	5,000	5,000	5,000	5,000
Building Borrowing Repayment to Facilities Reserve	70,770	70,770	70,770	-	-	70,770	70,770	70,770	70,770	70,770
TOTAL COSTS	807,042	816,522	858,038	-	-	858,038	861,623	892,160	894,923	925,841
Internal Recoveries	(26,420)	(26,420)	(32,060)	-	-	(32,060)	(32,700)	(33,350)	(34,020)	(34,700)
OPERATING COSTS LESS INTERNAL RECOVERIES	780,622	790,102	825,978	-	-	825,978	828,923	858,810	860,903	891,141
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(35,269)	(35,269)	(59,681)	-	-	(59,681)	(48,183)	(63,380)	(50,493)	(65,451)
Processing Fee Revenue	(45,000)	(55,000)	(45,000)	-	-	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)
Grants in Lieu of Taxes	(1,067)	(1,067)	(1,057)	-	-	(1,057)	(1,120)	(1,140)	(1,160)	(1,180)
Revenue - Other	(1,580)	(1,060)	(1,600)	-	-	(1,600)	(1,610)	(1,620)	(1,630)	(1,640)
TOTAL REVENUE	(82,916)	(92,396)	(107,338)	-	-	(107,338)	(95,913)	(111,140)	(98,283)	(113,271)
REQUISITION	(697,706)	(697,706)	(718,640)	-	-	(718,640)	(733,010)	(747,670)	(762,620)	(777,870)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS Salaried	3.7	3.7	3.7			3.7	3.7	3.7	3.7	3.7

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.325		Carry						
	Community Planning		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$35,000	\$37,700	\$4,800	\$3,250	\$0	\$2,700	\$48,450
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$100,000	\$200,000	\$0	\$0	\$0	\$0	\$200,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$135,000	\$237,700	\$4,800	\$3,250	\$0	\$2,700	\$248,450
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$35,000	\$37,700	\$4,800	\$3,250	\$0	\$2,700	\$48,450
	Grants (Federal, Provincial)	Grant	\$100,000	\$200,000	\$0	\$0	\$0	\$0	\$200,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$135,000	\$237,700	\$4,800	\$3,250	\$0	\$2,700	\$248,450

#### 5 YEAR CAPITAL PLAN

2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		ment of a 40 year old roof above the swimming pool area; The new nergy standards, designed to minimize maintenance and have an	Carryforward from 202       Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.       Project Drivers       Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project maintains existing or improved level a Maintain Level of Service = Project service = Project is a Board or Corporate prime project is a Board or Corporate prime project is a Board or Corporate prime project is required for health or safety reasons.         Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned. <b>Sapital Expenditure Type</b> <b>Study</b> - Expenditure for feasibility and business case report. New - Expenditure for new asset only <b>Renewal</b> - Expenditure upgrades an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asse Asset Management Plan / Sustainable Service Delivery Pla condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements I Condition Assessment = Assessment that identifies asset rep	in - integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.			
ability or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input Itile of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLoan – Short Term Loans $WU - Water Utility$ If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%b) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%b) = Estimate based on inivestigations, studies or prelimminary design; used for budget planning.           Class C (±25-26%b) = Estimate based on inivest ite information; used for program planning.           Class D (±50%b) = Estimate based on little/hor site information; used for planning.           Class D (±50%b) = Estimate based on little/hor site information; used for long-term planning.				

#### Service #: 1.325

#### Service Name: Community Planning

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-01	Replacement	Computer Equipment	Computer Replacement	\$8,150	E	ERF	\$0	\$2,700	\$4,800	\$3,250	\$0	\$2,700	\$13,450
22-01	Replacement	Vehicle	Vehicle Replacement	\$35,000	E	ERF	\$35,000	\$35,000	\$0	\$0	\$0	\$0	\$35,000
22-02	Study	Otter Point Ground Water Study (for OCP)	Study of ground water availability to aid in land use decision making and support OCP policy	\$100,000	S	Grant	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$100,000
23-01	Study	Port Renfrew OCP	Port Renfrew Official Community Plan Review and Update	\$50,000	s	Grant	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000
			GRAND TOTAL	\$193,150			\$135,000	\$237,700	\$4,800	\$3,250	\$0	\$2,700	\$248,450

Service:	1.325	Community Planning			
	Public comments received in resp and new development. The OCP s		e there are sufficient ground water resou	Capital Project Description	es to support both existing development
Project Number Project Rationale	23-01 Port Renfrew Official Community I	Capital Project Title	Port Renfrew OCP		Port Renfrew Official Community Plan Review and Update
Project Number Project Rationale	20-01 Computer replacement	Capital Project Title	Computer Equipment	Capital Project Description	Computer Replacement
Project Number	22-01	Capital Project Title	Vehicle	Capital Project Description	Vehicle Replacement
Project Rationale	Vehicle replacement				

## Community Planning (JDF) Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary											
	Actual	Budget									
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	385,628	325,947	277,764	214,384	163,891	98,440					
Equipment Replacement Fund	176,692	143,992	144,192	145,942	150,942	153,242					
Total	562,320	469,939	421,956	360,326	314,833	251,682					

## Reserve Fund: 1.325 Community Planning - Operating Reserve Fund

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105408	2022	2023	2024	2025	2026	2027
Beginning Balance		315,239	385,628	325,947	277,764	214,384	163,891
Transfer from Ops Budget		97,161	-	-	-	-	-
Transfer to Ops Budget - C	ore	(35,269)	(46,181)	(48,183)	(49,610)	(50,493)	(51,406)
Transfer to Ops Budget - O	rthophotos	-	(13,500)	-	(13,770)	-	(14,045)
Interest Income		8,498					
Ending Balance \$		385,628	325,947	277,764	214,384	163,891	98,440

## Assumptions/Background:

For unforeseen legal expenses; ongoing air photo updates; election expenses

## Reserve Fund: 1.325 Community Planning - Equipment Replacement Fund

ERF Group: CMPLAN.ERF

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101428	2022	2023	2024	2025	2026	2027
Beginning Balance		135,511	176,692	143,992	144,192	145,942	150,942
Transfer from Ops Budget		40,000	5,000	5,000	5,000	5,000	5,000
Planned Purchase		-	(37,700)	(4,800)	(3,250)	-	(2,700)
Interest Income		1,180					
Ending Balance \$		176,692	143,992	144,192	145,942	150,942	153,242

## Assumptions/Background:

Maintain balance sufficient to fund required asset replacements

2023 Budget

## **JDF Livestock Injury Compensation**

**FINAL BUDGET** 

The service is established for payment of claims of the owners of livestock killed or injured by a dog over the age of four months, the owner of which is unknown and, after diligent inquiry, cannot be found, as permitted by the *Local Government Act.* (Livestock Injury Compensation Service (Juan de Fuca) Bylaw No. 1, 2021)

## PARTICIPATION:

Juan de Fuca Electoral Area.

## MAXIMUM LEVY:

None stated.

## FUNDING:

Requisition

			BUDGET REQUEST					FUTURE PRO	IECTIONS	
1.340 - JDF Livestock Injury Compensation	202 BOARD	22	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations	150	150	158	-	-	158	161	164	167	170
Compensation Claim Payments	3,000	-	3,000	-	-	3,000	3,000	3,000	3,000	3,000
TOTAL COSTS	3,150	150	3,158	-	-	3,158	3,161	3,164	3,167	3,170
*Percentage Increase over prior year						0.3%	0.1%	0.1%	0.1%	0.1%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	3,053	(3,053)	-	-	(3,053)	-	-	-	-
Other Income	-	(53)	-	-	-	-	-	-	-	-
TOTAL REVENUE	-	3,000	(3,053)	-	-	(3,053)	-	-	-	-
REQUISITION	(3,150)	(3,150)	(105)	-	-	(105)	(3,161)	(3,164)	(3,167)	(3,170)
*Percentage increase over prior year Requisition						-96.7%	2899.9%	0.1%	0.1%	0.1%

2023 Budget

## **Willis Point Fire Protection & Recreation**

**FINAL BUDGET** 

A service area for the purposes of constructing a fire hall/community centre and to provide fire protection and emergency response services and recreational facilities in the Willis Point Section of the Juan de Fuca Electoral Area. Local Service Establishment Bylaw No. 1951 (January 15, 1992). Amended by Bylaw 2296 (1995) & 3214 (2004)

## **PARTICIPATION:**

Based on converted hospital assessments - Willis Point Local Service Area #15 - A(763).

#### COMMISSION:

Wills Point Fire Protection and Recreation Facilities Commission established by Bylaw to oversee this function (Bylaw No. 3654 - April 14, 2010, Amended by Bylaw 3707, June 9, 2010).

#### MAXIMUM LEVY:

Bylaw No. 1951 states "Greater of \$41,000 or \$1.71 / \$1,000" to a maximum of \$488,064.

#### FUNDING:

Requisition

				BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
1.350 - Willis Point Fire Protection & Recreation	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Fire Protection Costs										
Travel - Vehicles Insurance Utilities Staff Development Allocations Operating - Other	14,200 7,890 12,300 24,080 6,174 37,269	7,137 9,173 10,492 18,444 7,244 36,406	14,200 8,310 12,550 24,345 5,851 35,576		-	14,200 8,310 12,550 24,345 5,851 35,576	14,480 8,590 12,800 24,840 5,968 36,290	14,770 8,890 13,060 25,340 6,087 37,010	15,060 9,200 13,320 25,850 6,209 37,730	15,360 9,520 13,590 26,360 6,333 38,460
TOTAL FIRE PROTECTION COSTS	101,913	88,896	100,832	-	-	100,832	102,968	105,157	107,369	109,623
Recreation Costs: Recreation Expenses	15,100	11,267	8,450	-	-	8,450	10,370	10,540	10,710	10,880
TOTAL OPERATING COSTS	117,013	100,163	109,282	-	-	109,282	113,338	115,697	118,079	120,503
*Percentage Increase over prior year						-1.1%	2.1%	2.1%	2.1%	2.1%
CAPITAL / RESERVES / DEBT										
Capital Equipment Purchases Transfer to Equipment Replacement Fund Transfer to Reserve Fund MFA Debt Reserve Fund MFA Debt Principal MFA Debt Interest	6,300 47,055 7,500 - -	- 78,495 7,500 - - -	6,300 55,000 4,242 - - -		-	6,300 55,000 4,242 - - -	6,400 57,222 5,000 - - -	6,510 50,000 17,253 - -	6,670 50,000 17,921 - -	6,820 50,000 18,627 - - -
TOTAL CAPITAL / RESERVES / DEBT	60,855	85,995	65,542	-	-	65,542	68,622	73,763	74,591	75,447
TOTAL COSTS	177,868	186,158	174,824	-	-	174,824	181,960	189,460	192,670	195,950
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022 Rental Revenue Other Revenue	(9,919) (29,030) (4,820)	(9,919) (30,480) (11,660)	- (29,050) (4,970)	- -	- -	- (29,050) (4,970)	- (29,060) (5,060)	- (29,070) (5,160)	- (29,080) (5,260)	- (29,090) (5,360)
TOTAL REVENUE	(43,769)	(52,059)	(34,020)	-	-	(34,020)	(34,120)	(34,230)	(34,340)	(34,450)
REQUISITION	(134,099)	(134,099)	(140,804)	-	-	(140,804)	(147,840)	(155,230)	(158,330)	(161,500)
*Percentage increase over prior year Requisition						5.0%	5.0%	5.0%	2.0%	2.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.350		Carry						
	Willis Point Fire		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$16,500	\$16,500
	Equipment	Е	\$6,000	\$8,970	\$6,000	\$6,000	\$6,000	\$12,000	\$38,970
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$580,000	\$0	\$0	\$0	\$0	\$580,000
			\$6,000	\$588,970	\$6,000	\$6,000	\$6,000	\$28,500	\$635,470
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$6,000	\$586,000	\$6,000	\$6,000	\$6,000	\$12,000	\$616,000
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$2,970	\$0	\$0	\$0	\$16,500	\$19,470
			\$6,000	\$588,970	\$6,000	\$6,000	\$6,000	\$28,500	\$635,470

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022         Project Drivers           Input the carryforward from 2022         Capital plan           that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Waintain Level of Service = Project maintains existing or improved level of Avance Board or Corporate Priority = Project is a Board or Corporate prior Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = integrated plan that identifies asset replacements based on level of service, criticali condition, risk, replacement costs as well as external impacts. Replacement Plan – Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment Has versiment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NES ACCOVE Fund STLan = Short Ferm Loans WU - Water utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on inivestigations; studies or prelimminary design; used for budget planning.           Class D (±5-27%) = Estimate based on inivestigations; studies or prelimminary design; used for budget planning.           Class D (±50%) = Estimate based on inities the information; used for program planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

#### Service #: 1.350

#### Service Name: Willis Point Fire

Project Li	st and Budget	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description B		Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-03	Renewal	handicap access	ramp and handrail	\$8,000	В	Res	\$0	\$0	\$0	\$0	\$0	\$8,000	\$8,000
22-02	Renewal	emergency exit	rear of hall	\$5,000	В	Res	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000
22-03	Renewal	paving entrance for hall	paving apron in front of hall	\$18,000	E	Res	\$0	\$2,970	\$0	\$0	\$0	\$0	\$2,970
23-03	Renewal	kitchen renos	renovate kitchen	\$3,500	В	Res	\$0	\$0	\$0	\$0	\$0	\$3,500	\$3,500
23-04	Replacement	Engine 2 Replacement	Replace Engine 2 as per requriements of Fire Underwriters. 1994 Ford to be replaced by 2023 at latest (29 years max)	\$580,000	V	ERF	\$0	\$580,000	\$0	\$0	\$0	\$0	\$580,000
21-01	Replacement	Turn Out Gear	Replace 10 sets every 5 years. Life span of 10 years. Total 20 sets budgeted for.	\$30,000	E	ERF	\$0	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$30,000
22-01	Replacement	Hose	Replace 20x50 foot hose every 10 years	\$6,000	E	ERF	\$6,000	\$0	\$0	\$0	\$0	\$6,000	\$6,000
			GRAND TOTAL	\$650,500			\$6,000	\$588,970	\$6,000	\$6,000	\$6,000	\$28,500	\$635,470

## Willis Point Fire Protection & Recreation Reserves Summary Schedule 2023 - 2027 Financial Plan

	Reserve/Fund Summary												
٦	Actual	Budget											
-	2022	2023	2024	2025	2026	2027							
Capital Reserve Fund	145,782	147,054	152,054	169,307	187,228	189,355							
Equipment Replacement Fund	538,825	7,825	59,047	103,047	147,047	185,047							
Total	684,607	154,879	211,101	272,354	334,275	374,402							

## Reserve Fund: 1.350 Willis Point Fire Protection & Creation - Capital Reserve Fund - Bylaw 2189

Surplus money from the operation of the fire protection service and recreational facilities may be paid from time to time into the reserve fund.

## **Reserve Cash Flow**

Fund:	1014	Actual			Budget		
Fund Centre:	101358	2022	2023	2024	2025	2026	2027
Beginning Balance		149,091	145,782	147,054	152,054	169,307	187,228
Transfer from Ops Budge	t	7,500	4,242	5,000	17,253	17,921	18,627
Transfer from Cap Fund		-					
Transfer to Cap Fund		(15,030)	(2,970)	-	-	-	(16,500)
Interest Income		4,221					
Ending Balance \$		145,782	147,054	152,054	169,307	187,228	189,355

Assumptions/Background:			

## Reserve Fund: 1.350 Willis Point Fire Protection & Creation - Equipment Replacement Fund

For replacement of firefighting equipment, fire trucks, tenders and pumpers. ERF Group: WILLISPT.ERF

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101429	2022	2023	2024	2025	2026	2027
Beginning Balance		456,377	538,825	7,825	59,047	103,047	147,047
Transfer from Ops Budget		78,495	55,000	57,222	50,000	50,000	50,000
Expenditures		-	(586,000)	(6,000)	(6,000)	(6,000)	(12,000)
Interest Income		3,954					
Ending Balance \$		538,825	7,825	59,047	103,047	147,047	185,047

## Assumptions/Background:

2023 Budget

**Otter Point Fire** 

**FINAL BUDGET** 

A service area established to provide fire protection and emergency response on a volunteer basis in the Otter Point district of the Juan de Fuca Electoral Area. Fire department is operated by a Commission. Local Service Bylaw No. 2042 (September 9, 1992). Amended by Bylaws 2720, 3171 and 3215.

## **PARTICIPATION:**

On taxable school assessments, excluding property that is taxable for school purposes only by Special Act. Local Service Area #17 - G (762).

### COMMISION:

Otter Point Fire Protection and Emergency Response Service Commission established to oversee this function (Bylaw No.3654 - April 14, 2010, Amended by Bylaw 3707, June 9, 2010)

#### MAXIMUM LEVY:

Greater of \$125,000 or \$2.50 / \$1,000. To a maximum of \$2,240,826.

#### FUNDING:

Requisition

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.353 - Otter Point Fire	20			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Fire Chief Salary and Honorariums	79,310	79,310	86,865	-	-	86,865	88,600	90,370	92,180	94,020
Travel & Vehicles	23,560	23,560	24,705	-	-	24,705	25,200	25,700	26,210	26,730
Contract for Services	116,280	116,280	122,100	-	-	122,100	124,540	127,030	129,570	132,160
Insurance	12,170	12,170	12,740	-	-	12,740	13,170	13,610	14,080	14,560
Staff Training & Program Development	24,480	24,480	24,970	3,000	-	27,970	28,530	29,100	29,680	30,270
Recruiting and Retention	15,300	15,300	15,610	-	-	15,610	15,920	16,240	16,560	16,890
Maintenance	19,540	19,540	20,435	-	-	20,435	20,840	21,260	21,680	22,110
Internal Allocations	17,108	17,108	17,743	-	-	17,743	18,098	18,460	18,829	19,205
Operating - Supplies	18,890	18,890	19,550	-	-	19,550	19,940	20,340	20,740	21,150
Operating - Other	28,220	28,220	28,750	-	-	28,750	29,290	29,840	30,400	30,960
TOTAL OPERATING COSTS	354,858	354,858	373,468	3,000	-	376,468	384,128	391,950	399,929	408,055
*Percentage Increase over prior year						6.1%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Capital Equipment Purchases	5,500	5,500	5,670	-	-	5,670	5,780	5,900	6,020	6,140
Transfer to Capital Reserve Fund	40,800	40,800	42,000	-	-	42,000	45,000	48,000	50,000	52,000
Transfer to Equipment Replacement Fund	115,000	115,000	118,000	-	-	118,000	120,000	122,000	124,000	126,000
TOTAL CAPITAL / RESERVES	161,300	161,300	165,670	-	-	165,670	170,780	175,900	180,020	184,140
TOTAL COSTS	516,158	516,158	539,138	3,000	-	542,138	554,908	567,850	579,949	592,195
FUNDING SOURCES (REVENUE)										
Revenue - Other	(320)	(320)	(330)	-	-	(330)	(330)	(330)	(330)	(330)
TOTAL REVENUE	(320)	(320)	(330)	-	-	(330)	(330)	(330)	(330)	(330)
REQUISITION	(515,838)	(515,838)	(538,808)	(3,000)	-	(541,808)	(554,578)	(567,520)	(579,619)	(591,865)
*Percentage increase over prior year Requisition						5.0%	2.4%	2.3%	2.1%	2.1%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.353 Otter Point Fire		Carry Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$200,000
	Equipment	Е	\$0	\$28,300	\$15,000	\$15,000	\$20,000	\$20,000	\$98,300
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$68,300	\$55,000	\$55,000	\$60,000	\$60,000	\$298,300
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$28,300	\$15,000	\$15,000	\$20,000	\$20,000	\$98,300
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$200,000
			\$0	\$68,300	\$55,000	\$55,000	\$60,000	\$60,000	\$298,300

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. ment of a 40 year old roof above the swimming pool area, The new roofing system is fesigned to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount frin tge 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service - Project maintains existing or improved level of service.           Advance Board or Corporate Priority - Project is a Board or Corporate priority.           Emergency - Project is required for health or safety reasons.           Cost Benefit - Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned. <b>Capital Expenditure Type</b> <b>Study</b> - Expenditure for feasibility and business case report. <b>Wev</b> - Expenditure for new asset only <b>tenewal</b> - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap - Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, crit condition, risk, replacement costs as well as external impacts. Replacement Plan – Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment – Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service         Replacement - Expenditure replaces an existing asset         Capital Project Title         Input title of project. For example "Asset Name - Roof Replacement", "Main         Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	No - Nochre found SToan - Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on inities tei information; used for porgan planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

#### Service #:

#### Service Name: Otter Point Fire

1.353

Project Li	Project List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
17-02	Replacement	Turnout Gear/Pagers/Hose	Turnout Gear/Pagers/Hose	\$98,300	E	ERF	\$0	\$28,300	\$15,000	\$15,000	\$20,000	\$20,000	\$98,300
26-01	Replacement	Replace driveway pavement	Replace driveway pavement	\$100,000	В	Res	\$0	\$0	\$0	\$0	\$40,000	\$40,000	\$80,000
20-01	Replacement	Replace roof	Replace roof	\$40,000	В	Res	\$0	\$0	\$0	\$40,000	\$0	\$0	\$40,000
22-02	Replacement	Building Expansion. Back Office	Building Expansion. Back Office	\$40,000	В	Res	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
22-03	Replacement	Building and Siding	Building and Siding	\$40,000	В	Res	\$0	\$0	\$40,000	\$0	\$0	\$0	\$40,000
l	1		GRAND TOTAL	\$318,300			\$0	\$68.300	\$55.000	\$55.000	\$60,000	\$60,000	\$298,300

Otter Point Fire Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fund	Summary							
Γ	Actual	Budget								
-	2022	2023	2024	2025	2026	2027				
Capital Reserve Fund	15,571	17,571	22,571	30,571	40,571	52,571				
Equipment Replacement Fund	106,724	196,424	301,424	408,424	512,424	618,424				
Total	122,296	213,996	323,996	438,996	552,996	670,996				

## Reserve Fund: 1.353 Otter Point Fire Protection - Capital Reserve Fund - Bylaw 3995

For improvements, repairs and replacement of Firehall and training centre

## **Reserve Cash Flow**

Fund:	1090	Actual			Budget		
Fund Centre:	102164	2022	2023	2024	2025	2026	2027
Beginning Balance		25,802	15,571	17,571	22,571	30,571	40,571
Transfer from Ops Budge	ət	40,800	42,000	45,000	48,000	50,000	52,000
Transfer from Cap Fund		9,261					
Transfer to Cap Fund		(60,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)
Interest Income (Expense	2)	(292)					
Ending Balance \$		15,571	17,571	22,571	30,571	40,571	52,571

Assumptions/Background:

## Reserve Fund: 1.353 Otter Point Fire Protection - Equipment Replacement Fund

ERF Group: OTTERFIRE.ERF

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101432	2022	2023	2024	2025	2026	2027
Beginning Balance		101,850	106,724	196,424	301,424	408,424	512,424
Transfer from Ops Budg	get	134,330	118,000	120,000	122,000	124,000	126,000
Expenditures		(130,350)	(28,300)	(15,000)	(15,000)	(20,000)	(20,000)
Interest Income		894					
Ending Balance \$		106,724	196,424	301,424	408,424	512,424	618,424

## Assumptions/Background:

Transfer as much of operating budget will allow in order to provide sufficient funding for vehicles.

2023 Budget

**Malahat Fire Protection** 

**FINAL BUDGET** 

A specified area established to provide fire protection and emergency response in the Malahat district of the Juan de Fuca Electoral Area through an agreement with the Cowichan Valley Regional District:

Bylaw No. 1368 (July 24, 1985) (Repealed). Amended Bylaw No. 1375 (September 23, 1985) (Repealed) Bylaw No. 2731 (November 24, 1999) as amended by Bylaw No. 3226.

### ANNUAL LEVY:

On all lands and improvements on the basis of Section 794 of the Municipal Act within the Specified Area # 23 (F-762).

## MAXIMUM LEVY:

Greater of \$22,400 or \$1.28 / \$1,000 to a maximum of \$129,985.

## FUNDING:

Requisition

			BUDGET REQUEST				FUTURE PROJECTIONS				
1.354 - Malahat Fire Protection	otection 2022 BOARD		2023 CORE								
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Payment to Cowichan Valley Regional District Other Operating Expenses	62,400 3,201	62,400 3,209	63,650 3,290	-	-	63,650 3,290	64,920 3,356	66,220 3,423	67,540 3,491	68,890 3,560	
TOTAL COSTS	65,601	65,609	66,940		-	66,940	68,276	69,643	71,031	72,450	
*Percentage Increase over prior year						2.0%	2.0%	2.0%	2.0%	2.0%	
FUNDING SOURCES (REVENUE)											
Balance c/fwd from 2022 to 2023	-	588	(588)	-	-	(588)	-	-	-	-	
Balance c/fwd from 2021 to 2022 Other Revenue	(4)	(4) (596)	-	-	-	-	-	-	-	-	
TOTAL REVENUE	(4)	(12)	(588)	-	-	(588)	-	-	-	_	
REQUISITION	(65,597)	(65,597)	(66,352)	-	-	(66,352)	(68,276)	(69,643)	(71,031)	(72,450)	
*Percentage increase over prior year Requisition						1.2%	2.9%	2.0%	2.0%	2.0%	

2023 Budget

**Durrance Road Fire Protection** 

**FINAL BUDGET** 

A local service area established by Bylaw No. 2506 (July 9, 1997) to provide fire protection and emergency response to Durrance Road Fire Protection Area. Amended by Bylaw No. 3033 (2002) to increase rate and Bylaw No. 3216 (2004).

## MAXIMUM LEVY:

Greater of \$1,350 or \$0.70 / \$1,000 to maximum of \$6,602.

## FUNDING:

Parcel Tax

			BUDGET REQUEST				FUTURE PROJECTIONS				
1.355 - Durrance Road Fire Protection			2023								
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Payment to District of Saanich Other Operating Expenses	2,500 219	2,500 162	2,500 216	-	-	2,500 216	2,500 219	2,500 221	2,500 224	2,500 227	
TOTAL OPERATING COSTS	2,719	2,662	2,716	-	-	2,716	2,719	2,721	2,724	2,727	
*Percentage Increase over prior year						-0.1%	0.1%	0.1%	0.1%	0.1%	
CAPITAL / RESERVE											
Transfer to Operating Reserve	301	358	300	-	-	300	300	300	300	300	
TOTAL COSTS	3,020	3,020	3,016	-	-	3,016	3,019	3,021	3,024	3,027	
*Percentage Increase over prior year						-0.1%	0.1%	0.1%	0.1%	0.1%	
FUNDING SOURCES (REVENUE)											
REQUISITION - PARCEL TAX	(3,020)	(3,020)	(3,016)	-	-	(3,016)	(3,019)	(3,021)	(3,024)	(3,027)	
*Percentage increase over prior year Requisition						-0.1%	0.1%	0.1%	0.1%	0.1%	

## Reserve Fund: 1.355 Durrance road Fire Protection - Operating Reserve Fund - Bylaw 4146

Reserve established to help offset fluctuations in operating revenues, special projects and cover operational expenditures as required.

## **Reserve Cash Flow**

Fund:	1500	Actual	Budget							
Fund Centre:	105400	2022	2023	2024	2025	2026	2027			
Beginning Balance		2,517	2,951	3,251	3,551	3,851	4,151			
Transfer from Op Bu	udget	358	300	300	300	300	300			
Interest Income		76								
Ending Balance \$		2,951	3,251	3,551	3,851	4,151	4,451			

## Assumptions/Background:

To set aside funds for reimbursing District of Saanich for incident response, as per agreement between the CRD and Saanich

2023 Budget

**East Sooke Fire Protection** 

**FINAL BUDGET** 

A service area established by Bylaw No. 3390 (January 10, 2007) to provide fire protection and emergency response on a volunteer basis in the East Sooke district of the Juan de Fuca Electoral Area. Fire department is operated by a committee.

#### **PARTICIPATION:**

On net taxable value of land and improvements on the basis of hospital district assessments.

#### MAXIMUM LEVY:

Bylaw No. 3390 (amended by Bylaw 3862, 2013) states "greater of \$550,000 or \$1.310 / \$1,000" of actual assessments. To a maximum of \$1,291,767.

## COMMISSION:

East Sooke Fire Protection and Emergency Response Services Commission established to oversee this function (Bylaw No.3654 - April 14, 2010, Amended by Bylaw 3707, June 9, 2010)

#### MAXIMUM CAPITAL DEBT:

Maximum Authorized: (Bylaw 3863)	\$ 2,120,000
Borrowed: 2014, 3.0%	\$ 1,800,000
Borrowed: 2016, 2.1%	\$ 150,000
Remaining	\$ 170,000

			BUDGET REQUEST				FUTURE PROJECTIONS			
1.357 - East Sooke Fire Protection	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries and Wages	75,330	15,438	75,340	-	-	75,340	76,850	78,390	79,960	81,560
Travel - Vehicles	33,510	32,842	35,510	-	-	35,510	36,220 6,280	36,950	37,690 6,810	38,450
Insurance Contract for Service/Legal Expenses	5,625 10,520	5,684 6,001	6,035 10,840	-	-	6,035 10,840	11,060	6,540 11,280	11,510	7,090 11,740
Maintenance	11,730	11,695	12,080	-	-	12,080	12,320	12,570	12,820	13,070
Staff Training	19,240	18,959	25,000	-	-	25,000	25,500	26,010	26,530	27,060
Internal Allocations	11,367	11,367	15,161	-	-	15,161	15,464	15,774	16,089	16,411
Operating - Supplies	30,993	29,173	29,382	-	-	29,382	29,970	30,570	31,190	31,810
Contingency Operating - Other	15,300 39,100	- 35,810	15,000 43,170	-	-	15,000 43,170	15,300 44,010	15,610 44,870	15,920 45,730	16,240 46,610
TOTAL FIRE DEP OPERATING COSTS	252,715	166,969	267,518			267,518	272,974	278,564	284,249	290,041
*Percentage Increase over prior year	202,710	100,505	207,310			5.9%	2.0%	2.0%	2.0%	2.0%
						0.070	2.070	2.070	2.070	2.070
TOTAL COMMUNITY HALL OPERATING COSTS	50,055	37,729	39,438	-	-	39,438	26,560	27,334	28,132	28,954
TOTAL OPERATING COSTS	302,770	204,698	306,956	-	-	306,956	299,534	305,898	312,381	318,995
Percentage Increase over prior year										
CAPITAL / RESERVE										
Transfer to Equipment Replacement Fund	95,000	206,801	103,362	-	-	103,362	108,400	113,500	118,750	124,100
TOTAL CAPITAL / RESERVES	95,000	206,801	103,362	-	-	103,362	108,400	113,500	118,750	124,100
DEBT SERVICING										
MFA Debt Reserve Fund	450	510	380	-	-	380	380	380	380	380
Principal Payment	97,959	97,959	97,959	-	-	97,959	97,959	97,959	97,959	97,959
Interest Payment	57,150	57,150	57,150	-	-	57,150	57,150	57,150	57,150	57,150
TOTAL DEBT SERVICING	155,559	155,619	155,489	-	-	155,489	155,489	155,489	155,489	155,489
TOTAL COSTS	553,329	567,118	565,807	-	-	565,807	563,423	574,887	586,620	598,584
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	13,628	(13,628)	-	-	(13,628)	-	-	-	-
Balance c/fwd from 2021 to 2022	(27,238)	(27,238)	-	-	-	-	-	-	-	-
District of Sooke (for Silver Spray)	(45,000)	(68,702)	(56,350)	-	-	(56,350)	(57,480)	(58,630)	(59,800)	(61,000)
MFA Debt Reserve Fund Earning Rental Revenue	(450) (24,650)	(510) (25,374)	(380) (25,610)		-	(380) (25,610)	(380) (26,360)	(380) (27,134)	(380) (27,932)	(380) (28,754)
Other Income	(1,060)	(3,991)	(1,260)	-	-	(1,260)	(1,260)	(1,260)	(1,260)	(1,260)
TOTAL REVENUE	(98,398)	(112,187)	(97,228)	-	-	(97,228)	(85,480)	(87,404)	(89,372)	(91,394)
REQUISITION	(454,931)	(454,931)	(468,579)	-	-	(468,579)	(477,943)	(487,483)	(497,248)	(507,190)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.357		Carry						
	East Sooke Fire		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	Equipment	E	\$10,500	\$33,295	\$16,551	\$19,512	\$41,578	\$18,850	\$129,786
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$150,000	\$300,000	\$160,000	\$0	\$0	\$0	\$460,000
			\$170,500	\$343,295	\$176,551	\$19,512	\$41,578	\$18,850	\$599,786
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$150,000	\$316,295	\$176,551	\$19,512	\$41,578	\$18,850	\$572,786
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$20,500	\$27,000	\$0	\$0	\$0	\$0	\$27,000
			\$170,500	\$343,295	\$176,551	\$19,512	\$41,578	\$18,850	\$599,786

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

<b>Project Number</b> Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.	the year the project is planned to start. For example: "Full Roof Replacement of a 40 year old roof above the swimming			Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Provide the total project         Debt = Debenture Debt (new debt only)         M           budget, even if it extends         ERF = Equipment Replacement Fund         ERF = Equipment Replacement Fund         Capital plan.           capital plan.         Cap = Capital Funds on Hand         R		Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, critica condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.				
Ity or enhances technology in delivering that service         Asset Class         Res = Reserve Fund           STLoan = Short Term Loans         WU - Water Utility		STLoan = Short Term Loans WU - Water Utility If there is more than one funding source,	Condition Assessment = Assessment that identifies asset replacements based on asset condition.           Cost Estimate Class         (a10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.         Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±5-26%) = Estimate based on limited site information; used for program planning.         Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

#### Service #:

#### Service Name: East Sooke Fire

1.357

Project Li	st and Budget	1											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
17-05	Replacement	Turn out Gear	Turn out Gear	\$51,702	E	ERF	\$0	\$12,795	\$13,051	\$13,312	\$13,578	\$13,850	\$66,586
18-01	Replacement	Tender 2	Tender 2 Replacement	\$300,000	V	ERF	\$150,000	\$300,000	\$0	\$0	\$0	\$0	\$300,000
19-01	Replacement	Squad Car	Replace Squad Car 1999 Vehicle	\$160,000	V	ERF	\$0	\$0	\$160,000	\$0	\$0	\$0	\$160,000
21-03	Replacement	Extrication gear	Replacement of extrication gear (jaws of life)	\$23,000	E	ERF	\$0	\$0	\$0	\$0	\$23,000	\$0	\$23,000
21-04	Renewal	Landscaping	ESVFD yard	\$10,000	В	Res	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
21-05	Replacement	Roof seal replacement	Roof seal replacement	\$5,000	E	ERF	\$0	\$0	\$0	\$0	\$5,000	\$0	\$5,000
22-01	Replacement	Pagers	Replacement of old pagers	\$10,500	E	ERF	\$0	\$3,500	\$3,500	\$0	\$0	\$0	\$7,000
22-02	Replacement	Hoses	Replacement of structure fire hoses	\$6,200	E	ERF	\$0	\$0	\$0	\$6,200	\$0	\$0	\$6,200
23-01	New	Tablet trial	Equip Trucks with Tablets for up to date incident information and preplans	\$5,000	Е	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
27-01	Replacement	Rope for Rope Rescue	Replacement of Ropes and other Rope Rescue Equipment	\$5,000	E	ERF	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000
22-04	Replacement	East Sooke Community Hall capital projects	East Sooke Community Hall capital projects	\$12,000	E	Res	\$10,500	\$12,000	\$0	\$0	\$0	\$0	\$12,000
	•		GRAND TOTAL	\$588,402			\$170,500	\$343,295	\$176,551	\$19,512	\$41,578	\$18,850	\$599,786

## East Sooke Fire Protection Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary										
Γ	Actual	Budget								
	2022	2023	2024	2025	2026	2027				
Capital Reserve Fund-Fire Dep	40,624	25,624	25,624	25,624	25,624	25,624				
Capital Reserve Fund-Comm Hall	12,327	327	327	327	327	327				
Equipment Replacement Fund	703,592	490,659	422,508	516,496	593,668	698,918				
Total	756,543	516,610	448,459	542,447	619,619	724,869				

## Reserve Fund: 1.357 East Sooke Fire Protection - Capital Reserve Fund - Bylaw 3400

Reserve established for expenditures for or in respect of capital projects, construction, land purchases, machinery or equipment necessary for them and extension or renewal of existing capital works or payment of debt.

## **Reserve Cash Flow**

Fund:	1079	Actual			Budget		
Fund Centre:	101309	2022	2023	2024	2025	2026	2027
Beginning Balance		30,999	40,624	25,624	25,624	25,624	25,624
Transfer from Ops Budget		-	-	-	-	-	-
Transfer from Cap Fund		8,753	-	-	-	-	-
Transfer to Cap Fund		(45,000)	(15,000)	-	-	-	-
Transfer from ERF		45,000	-	-	-	-	-
Interest Income		872					
Ending Balance \$		40,624	25,624	25,624	25,624	25,624	25,624

## Assumptions/Background:

New hall in under construction. Funding of reserve will resume when building is complete.

## Reserve Fund: 1.357 East Sooke Community Hall - Capital Reserve Fund - Bylaw 3400

Reserve established for expenditures for or in respect of capital projects, construction, land purchases, machinery or equipment necessary for them and extension or renewal of existing capital works or payment of debt.

## **Reserve Cash Flow**

Fund:	1079	Actual			Budget		
Fund Centre:	102246	2022	2023	2024	2025	2026	2027
Beginning Balance		12,000	12,327	327	327	327	327
Transfer from Ops Budget		-	-	-	-	-	-
Planned Purchase		-	(12,000)	-	-	-	-
Interest Income		327					
Ending Balance \$		12,327	327	327	327	327	327

## Assumptions/Background:

New Reserve intended for Capital projects in Community Hall

# Reserve Fund: 1.357 East Sooke Fire Protection - Equipment Replacement Fund

ERF Group: ESOOKFIRE.ERF

# **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101948	2022	2023	2024	2025	2026	2027
Beginning Balance		551,954	703,592	490,659	422,508	516,496	593,668
Transfer from Ops Budget		206,801	103,362	108,400	113,500	118,750	124,100
Planned Purchase		(14,893)	(316,295)	(176,551)	(19,512)	(41,578)	(18,850)
Transfer to CRF		(45,000)	-	-	-	-	-
Interest Income		4,730					
Ending Balance \$		703,592	490,659	422,508	516,496	593,668	698,918

Assumptions/Background:			

2023 Budget

**Port Renfrew Fire** 

**FINAL BUDGET** 

**MARCH 2023** 

To provide, operate and maintain a Fire Protection Service for local service area in the Port Renfrew District of the Juan de Fuca Electoral Area Establishment Bylaw No. 1743 (November, 1989). Amended by Bylaw 3223 (2005)

#### MAXIMUM LEVY:

Greater of \$10,000 or \$2.52 / \$1,000 to a maximum of \$427,410.

#### COMMISSION:

Port Renfrew Fire Protection and Emergency Response Services Commission established to oversee this function (Bylaw No.3654 - April 14, 2010, Amended by Bylaw 3707, June 9, 2010)

## MAXIMUM CAPITAL DEBT:

Bylaw 3456 (Nov 2007) - Authorized to borrow \$40,000 - \$0 issued

AUTHORIZED:	LA Bylaw No. 3456 (Nov. 2007)	\$ 40,000
BORROWED:	Bylaw 3456 - 106 (2009 - 4.13%)	(40,000)
REMAINING AUTHORIZATION		\$ 

#### FUNDING:

User fee and requisition.

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.358 - Port Renfrew Fire	20	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries, Wages, Benefits Materials and Supplies	36,510 17,600	36,510 17,600	37,240 18,130	-	-	37,240 18,130	37,980 18,500	38,740 18,870	39,510 19,240	40,300 19,630
Repairs and Maintenance Utilities	2,360 13,750	2,360 13,750	2,430 14,110	-	-	2,430 14,110	2,480 14,390	2,530 14,680	2,580 14,980	2,630 15,280
Allocations Other Operating Expense	6,029 50,500	6,029 50,500	6,338 56,320	-	-	6,338 56,320	6,465 57,510	6,594 58,740	6,726 59,990	6,860 61,270
TOTAL OPERATING COSTS	126,749	126,749	134,568	-	-	134,568	137,325	140,154	143,026	145,970
*Percentage Increase over prior year						6.2%	2.0%	2.1%	2.0%	2.1%
<u>CAPITAL / RESERVES</u>										
Transfer to Equipment Replacement Fund	25,000	25,000	24,000	-	-	24,000	25,000	28,000	28,000	28,000
TOTAL CAPITAL / RESERVES	25,000	25,000	24,000	-	-	24,000	25,000	28,000	28,000	28,000
TOTAL FIRE OPERATING COSTS	151,749	151,749	158,568	-	-	158,568	162,325	168,154	171,026	173,970
Debt Charges	2,908	2,908	2,908	-	-	2,908	2,908	-	-	-
TOTAL COSTS	154,657	154,657	161,476	-	-	161,476	165,233	168,154	171,026	173,970
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(966)	(966)	(1,073)	-	-	(1,073)	(1,010)	(1,030)	(1,050)	(1,070)
User Charge Other Revenue	(61,610) (210)	· · · /	(64,106) (220)	-	-	(64,106) (220)	(65,601) (220)	(66,766) (210)	(67,906) (210)	(69,076) (210)
TOTAL REVENUE	(62,786)	(62,786)	(65,399)	-	-	(65,399)	(66,831)	(68,006)	(69,166)	(70,356)
REQUISITION	(91,871)	(91,871)	(96,077)	-	-	(96,077)	(98,402)	(100,148)	(101,860)	(103,614)
*Percentage increase over prior year Requisition						4.6%	2.4%	1.8%	1.7%	1.7%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.358		Carry						
	Port Renfrew Fire		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$35,000	\$0	\$0	\$0	\$0	\$35,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$35,000	\$0	\$0	\$0	\$0	\$35,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
			\$0	\$35,000	\$0	\$0	\$0	\$0	\$35,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Cartyforward from 2022 Input the cartyforward amount fin tge 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EFF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = integrated plan that identifies asset replacements based on level of service, criticality, condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment that identifies asset replacements based on asset on diston.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class STLoan - Short Term Loans L - Land WU - Water Utility Utility Class I the second the second state of the second st		Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

#### Service #:

#### Service Name: Port Renfrew Fire

1.358

Project Lis	Project List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
23-01	Renewal	Rescue Truck Improvements	Enhanced Fire Suppresion Capability	\$15,000	E	ERF	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
23-02	New		New Sea Can	\$10,000	E	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
23-03	Renewal	Firehall Exteroir Upgrade	Upgrading wood cladding/ staining	\$10,000	E	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
			GRAND TOTAL	\$35,000			\$0	\$35,000	\$0	\$0	\$0	\$0	\$35,000

## Port Renfrew Fire Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserve/Fund Summary												
Г	Actual	Budget											
F	2022	2023	2024	2025	2026	2027							
Capital Reserve Fund	48,721	28,721	28,721	28,721	28,721	28,721							
Equipment Replacement Fund	175,565	184,565	209,565	237,565	265,565	293,565							
Total	224,286	213,286	238,286	266,286	294,286	322,286							

# Reserve Fund: 1.358 Port Renfrew Fire - Capital Reserve Fund - Bylaw 2702

Surplus money from the operation may be paid from time to time into this reserve fund.

# **Reserve Cash Flow**

Fund:	1089	Actual			Budget		
Fund Centre:	id Centre: 102161		2023	2024	2025	2026	2027
Beginning Balance		47,399	48,721	28,721	28,721	28,721	28,721
Transfer from Ops Budg	jet	-	-	-	-	-	-
Transfer to Cap Fund		-	(20,000)	-	-	-	-
Interest Income		1,322					
Ending Balance \$		48,721	28,721	28,721	28,721	28,721	28,721

# Assumptions/Background:

# Reserve Fund: 1.358 Port Renfrew Fire - Equipment Replacement Fund

ERF Group: PTRENFIRE.ERF

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101434	2022	2023	2024	2025	2026	2027
Beginning Balance		176,515	175,565	184,565	209,565	237,565	265,565
Transfer from Ops Budg	get	23,095	24,000	25,000	28,000	28,000	28,000
Planned Purchase		(25,526)	(15,000)	-	-	-	-
Interest Income		1,481					
Ending Balance \$		175,565	184,565	209,565	237,565	265,565	293,565

## Assumptions/Background:

Transfer as much as operating budget will allow in order to have funds sufficient to replace vehicles

2023 Budget

**Shirley Fire Protection** 

**FINAL BUDGET** 

**MARCH 2023** 

A Specified Area to provide Fire Protection Service and Emergency Response on a volunteer basis in the Shirley District of the Juan de Fuca Electoral Areas local service. Establishment Bylaw No. 1927 (September 11, 1991). Amended by Bylaw 3220 (Feb 9, 2005).

### MAXIMUM LEVY:

Greater of \$18,200 or \$1.31 / \$1,000 to a maximum of \$450,210.

## MAXIMUM CAPITAL DEBT:

## N/A

## COMMISSION:

Shirley Fire Protection and Emergency Response Services Commission established to oversee this function (Bylaw No.3654 - April 14, 2010, Amended by Bylaw 3707, June 9, 2010)

### FUNDING:

Requisition

				BUDGET F	REQUEST			FUTURE PRO	IECTIONS	
1.360 - Shirley Fire Protection	20 BOARD	ESTIMATED	CORE	202						
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Honoraria	11,110	11,110	11,330	30,000	-	41,330	42,160	43,000	43,860	44,740
Travel - Vehicles	6,160	6,160	6,340	-	-	6,340	6,470	6,600	6,730	6,860
Insurance	7,800	7,800	8,150	-	-	8,150	8,400	8,660	8,930	9,210
Maintenance Staff Development	9,970 7,010	9,970 7,010	10,270 7,220	-	-	10,270 7,220	10,470 7,360	10,690 7,510	10,910 7,660	11,130 7,810
Internal Allocations	4,159	4,159	4,382	-	-	4,382	4,470	4,559	4,650	4,743
Operating - Supplies	22,220	22,220	22,890	-	-	22,890	23,350	23,820	24,300	24,790
Contingency	3,000	3,000	3,000	-	-	3,000	3,000	3,000	3,000	3,000
Operating - Other	16,210	16,210	16,750	-	-	16,750	17,070	17,390	17,720	18,050
TOTAL OPERATING COSTS	87,639	87,639	90,332	30,000	<u> </u>	120,332	122,750	125,229	127,760	130,333
*Percentage Increase over prior year			3.1%	34.2%		37.3%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Purchases - Equipment	10,000	10,000	10,000	-	-	10,000	10,000	10,000	10,000	10,000
Transfer to Equipment Replacement Fund	36,000	36,000	38,000	-	-	38,000	40,000	40,000	40,000	40,000
Transfer to Capital Reserve Fund	25,000	25,000	25,000	-	-	25,000	25,000	25,000	25,000	25,000
TOTAL CAPITAL / RESERVES	71,000	71,000	73,000	-	-	73,000	75,000	75,000	75,000	75,000
TOTAL COSTS	158,639	158,639	163,332	30,000	-	193,332	197,750	200,229	202,760	205,333
FUNDING SOURCES (REVENUE)										
Interest Income	(200)	(200)	(210)	-	-	(210)	(210)	(210)	(210)	(210)
TOTAL REVENUE	(200)	(200)	(210)	-	-	(210)	(210)	(210)	(210)	(210)
REQUISITION	(158,439)	(158,439)	(163,122)	(30,000)	-	(193,122)	(197,540)	(200,019)	(202,550)	(205,123)
*Percentage increase over prior year Requisition			3.0%	18.9%		21.9%	2.3%	1.3%	1.3%	1.3%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.360		Carry						
	Shirley Fire Department		Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		rd service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service - Project maintains existing or improved level of service.           Advance Board or Corporate Priority - Project is a Board or Corporate priority.           Emergency - Project is required for health or safety reasons.           Cost Benefit - Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class         STLoan – Short Term Loans           L - Land         WU - Water Utility           S - Engineering Structure         If there is more than one funding source, use additional rows for the project.           B - Buildings         If there is more than one funding source, use additional rows for the project.		Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on intrestigations; studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on intred teinformation; used for program planning.           Class D (±50%) = Estimate based on little/no site information; used for program planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

#### Service #: 1.360

#### Service Name: Shirley Fire Department

Project List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
19-01	Replacement	Firefighting Equipment	Firefighting Equipment	\$10,000	E	ERF	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
			GRAND TOTAL						**	\$0	**	\$0	
			GRAND I UTAL	\$10,000			\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000

## Shirley Fire Protection Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary												
	Actual	Budget										
	2022	2023	2024	2025	2026	2027						
Capital Reserve Fund	130,685	155,685	180,685	205,685	230,685	255,685						
Equipment Replacement Fund	319,018	347,018	387,018	427,018	467,018	507,018						
Total	449,704	502,704	567,704	632,704	697,704	762,704						

## Reserve Fund: 1.360 Shirley Fire Protection - Capital Reserve Fund - Bylaw 2938

Surplus money from the operation may be paid from time to time into the reserve fund.

## **Reserve Cash Flow**

Fund:	1062	Actual			Budget		
Fund Centre:	101701	2022	2023	2024	2025	2026	2027
Beginning Balance		105,985	130,685	155,685	180,685	205,685	230,685
Transfer from Ops Budget		21,301	25,000	25,000	25,000	25,000	25,000
Transfer from Cap Fund		-					
Interest Income		3,399					
Ending Balance \$		130,685	155,685	180,685	205,685	230,685	255,685

Assumptions/Background:

Transfers in accordance with long term capital plan

# Reserve Fund: 1.360 Shirley Fire Protection - Equipment Replacement Fund

ERF Group: SHIRFIRE.ERF

# **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101436	2022	2023	2024	2025	2026	2027
Beginning Balance		287,842	319,018	347,018	387,018	427,018	467,018
Transfer from Ops Budget		36,000	38,000	40,000	40,000	40,000	40,000
Planned Purchase		(7,280)	(10,000)	-	-	-	-
Interest Income		2,456					
Ending Balance \$		319,018	347,018	387,018	427,018	467,018	507,018

Assumptions/Background:

2023 Budget

**Electoral Area Fire Services** 

**FINAL BUDGET** 

**MARCH 2023** 

Service may undertake or cause to be undertaken for one or more electoral areas or defined areas thereof a program of fire regulation and may fix the terms and conditions under which the program will be provided, and, without limiting the generality of the foregoing, may, by bylaw, undertake different programs for different electoral areas or defined areas thereof (Juan de Fuca and Southern Gulf Islands).

## **PARTICIPATION:**

Fire Service Areas within Juan de Fuca and Southern Gulf Islands Electoral Areas

## CAPITAL DEBT:

N/A

### COMMISSION:

N/A

### MAXIMUM LEVY:

Supplementary LP's dated July 7, 1983 provide a maximum levy of \$0.246 per \$1,000.

## FUNDING:

Requisition

				BUDGET	REQUEST		FUTURE PROJECTIONS				
1.369 - Electoral Area Fire Services	20			20	23						
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Fire Services Compliance and Coordination	76,310	68,679	-	-	77,840	77,840	-	-	-	-	
Contract for Service	115,640	113,000	26,500	-	100,000	126,500	27,030	27,570	28,120	28,680	
Staff Training & Development	5,210	4,689	5,370	-	-	5,370	5,477	5,590	5,700	5,810	
Software Licenses Allocations	11,840 85,773	10,656 85,773	2,000 90,126	-	-	2,000 90,126	2,040 92,725	2,080 95,408	2,120 98,165	2,160 100,566	
Contingency	2,070		2,000	-	-	2,000	1,304	95,408 560	90,105	100,500	
Operating - Other	2,080	1,975	2,130	-	-	2,000	2,160	2,190	2,220	2,250	
TOTAL OPERATING COSTS	298,923	284,772	128,126	-	177,840	305,966	130,736	133,398	136,325	139,466	
*Percentage Increase over prior year			-57.1%			2.4%	-57.3%	2.0%	2.2%	2.3%	
CAPITAL / RESERVE											
Equipment Purchases	3,760	-	2,500	-	-	2,500	2,500	2,500	2,289	1,918	
Transfer to Operating Reserve Fund	-	17,911	-	-	-	-	14,197	11,535	8,819	6,049	
TOTAL CAPITAL / RESERVE	3,760	17,911	2,500	-	-	2,500	16,697	14,035	11,108	7,967	
TOTAL COSTS	302,683	302,683	130,626	-	177,840	308,466	147,433	147,433	147,433	147,433	
FUNDING SOURCES (REVENUE)											
Transfer from Operating Reserve Fund	(155,270)	(155,270)	_	-	(161,033)	(161,033)	_	-		_	
Interest Income	(100,210)	(100,270)	(120)	-	-	(120)	(120)	(120)	(120)	(120)	
TOTAL REVENUE	(155,370)	(155,370)	(120)	-	(161,033)	(161,153)	(120)	(120)	(120)	(120)	
REQUISITION	(147,313)	(147,313)	(130,506)	-	(16,807)	(147,313)	(147,313)	(147,313)	(147,313)	(147,313)	
*Percentage increase over prior year Requisition			-11.4%			0.0%	0.0%	0.0%	0.0%	0.0%	

# Reserve Fund: 1.369 Electoral Area Fire Services - Operating Reserve Fund

For Consulting, FDM Upgrades, Training

## **Reserve Cash Flow**

Fund:	1500	Actual	Budget							
Fund Centre:	105404	2022	2023	2024	2025	2026	2027			
Beginning Balance	•	336,571	323,799	162,766	176,963	188,498	197,317			
Transfer from Ops	Budget	33,573	-	14,197	11,535	8,819	6,049			
Transfer to Ops Bu	udget	(55,270)	(161,033)	-	-	-	-			
Planned Expenditu	ires	-	-	-	-	-	-			
Interest Income		8,926								
Ending Balance \$		323,799	162,766	176,963	188,498	197,317	203,366			

## Assumptions/Background:

2023 Budget

**Emergency Program (JDF)** 

**FINAL BUDGET** 

**MARCH 2023** 

To provide an Emergency Program as an Extended Service under the Emergency Program Act. Establishment Bylaw No. 2109 (April 28, 1993). Repealed and replaced by Bylaw No. 2268 (December 14, 1994). Order in Council #287 provides the CRD with the same powers as a local authority under the Emergency Program Act.

#### **SERVICE DESCRIPTION:**

Governed by Bylaw #3444, this service provides planning and management of an emergency response plan for the Juan de Fuca (JdF) Electoral Area, including Port Renfrew, Willis Point and the Malahat. The emergency response plan involves response to, and recovery from, a community disaster or emergency.

The Planning and Protective Services department has administrative responsibility for the service and the Senior Manager of Protective Services has immediate operational responsibility. The Juan de Fuca Emergency Management Commission (JDFEMC) administers the service.

#### **PARTICIPATION:**

Electoral Area of Juan de Fuca.

#### LEVY:

The annual costs of providing the Extended Service of Emergency Program, net of grants and other revenue, shall be recovered by requisition of money under Section 809.1 of the Municipal Act under Section 809.1 of the Municipal Act to be collected by a property value tax to be levied and collected under Section 810.1 (1) of the Municipal Act.

#### MAXIMUM LEVY:

None stated.

#### FUNDING:

Requisition

				BUDGET	REQUEST		FUTURE PROJECTIONS				
1.370 - Emergency Program (JDF)	-	22		20	23						
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Travel Expense Contract for Services Neighbourhood Program	5,070 22,500 1,480	2,700 22,500 1,070	3,500 22,950 1,240	-	-	3,500 22,950 1,240	3,570 23,410 1,270	3,640 23,880 1,300	3,710 24,360 1,330	3,780 24,850 1,360	
Emergency Social Services Staff Training & Development Supplies	5,270 3,040 4,160	3,890	5,028 3,000 5,311	-	-	5,028 3,000 5,311	5,130 3,060 5,420	5,230 3,120 5,530	5,330 3,180 5,640	5,430 3,240 5,750	
Allocations Other Operating Expenses	13,773 17,640	13,773 15,760	13,943 19,101	-	-	13,943 19,101	14,381 19,490	14,824 19,880	15,127 20,280	15,435 20,700	
TOTAL OPERATING COSTS	72,933	62,593	74,073	-	-	74,073	75,731	77,404	78,957	80,545	
*Percentage Increase over prior year						1.6%	2.2%	2.2%	2.0%	2.0%	
CAPITAL / RESERVE											
Transfer to Equipment Replacement Fund	4,000	14,340	4,000	-	-	4,000	4,000	4,000	4,000	4,000	
TOTAL CAPITAL / RESERVE	4,000	14,340	4,000	-	-	4,000	4,000	4,000	4,000	4,000	
Building Borrowing Repayment to Facilities Reserve	11,880	11,880	11,880	-	-	11,880	11,880	11,880	11,880	11,880	
TOTAL COSTS	88,813	88,813	89,953	-	-	89,953	91,611	93,284	94,837	96,425	
FUNDING SOURCES (REVENUE)											
Grants in Lieu of Taxes Revenue - Other	(135) (100)	(135) (100)	(134) (100)	-	-	(134) (100)	(140) (100)	(140) (100)	(140) (100)	(140) (100)	
TOTAL REVENUE	(235)	(235)	(234)	-	-	(234)	(240)	(240)	(240)	(240)	
REQUISITION	(88,578)	(88,578)	(89,719)	-	-	(89,719)	(91,371)	(93,044)	(94,597)	(96,185)	
*Percentage increase over prior year Requisition						1.3%	1.8%	1.8%	1.7%	1.7%	

# Reserve Fund: 1.370 Emergency Program (JDF) - Equipment Replacement Fund

ERF Group: JDFEMERG.ERF

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101785	2022	2023	2024	2025	2026	2027
Beginning Balance		98,181	111,133	115,133	119,133	123,133	127,133
Transfer from Ops Budge	et	14,892	4,000	4,000	4,000	4,000	4,000
Expenditues		(2,759)	-	-	-	-	-
Interest Income		819					
Ending Balance \$		111,133	115,133	119,133	123,133	127,133	131,133

## Assumptions/Background:

Reserve for maintenance of equipment inventory

2023 Budget

Search and Rescue (JDF)

**FINAL BUDGET** 

**MARCH 2023** 

To establish the operation of a search and rescue service in the Juan de Fuca Electoral Area. Establishment Bylaw No. 3101 (October 24, 2003).

#### SERVICE DESCRIPTION:

Governed by Bylaw #3128, the service provides Search and Rescue (SAR) for the Juan de Fuca (JdF) Electoral Area.

The Planning and Protective Services department has administrative responsibility for the service and the Senior Manager of Protective Services has immediate operational responsibility. The Juan de Fuca Search and Rescue Committee administrates the service.

#### **PARTICIPATION:**

The Electoral Area of Juan de Fuca.

#### MAXIMUM LEVY:

Greater of \$62,000 or \$0.102 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$332,345.

## FUNDING:

Requisition

				BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
1.377 - Search and Rescue (JDF)	202 BOARD BUDGET	2 ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS Contract for Services Building Rent Staff Training & Development Supplies Allocations	8,350 23,550 16,750 11,930 4,244	6,313 23,090 1,298 15,109 4,244	8,350 24,000 13,958 11,930 4,354			8,350 24,000 13,958 11,930 4,354	8,520 24,720 12,631 12,160 4,441	8,690 25,464 11,268 12,410 4,530	8,860 26,232 10,358 12,172 4,620	9,040 27,024 10,366 10,979 4,713
Other Operating Expenses	22,250	26,999	25,466	-	-	25,466	25,990	26,530	27,080	27,640
TOTAL OPERATING COSTS *Percentage Increase over prior year CAPITAL / RESERVE	87,074	77,053	88,058	-	-	<b>88,058</b> 1.1%	88,462 0.5%	<b>88,892</b> 0.5%	<b>89,322</b> 0.5%	<b>89,762</b> 0.5%
Transfer to Equipment Replacement Fund	3,968 <b>3,968</b>	59,513 <b>59,513</b>	3,000 <b>3,000</b>		-	3,000 <b>3,000</b>	3,000 <b>3,000</b>	3,000 <b>3,000</b>	3,000 <b>3,000</b>	3,000 <b>3,000</b>
TOTAL COSTS	91,042	136,566	91,058	-	-	91,058	91,462	91,892	92,322	92,762
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Revenue - Other	(90) (21,000)	(107) (66,507)	(106) (21,000)	-	-	(106) (21,000)	(90) (21,420)	(90) (21,850)	(90) (22,280)	(90) (22,720)
TOTAL REVENUE	(21,090)	(66,614)	(21,106)	-	-	(21,106)	(21,510)	(21,940)	(22,370)	(22,810)
REQUISITION	(69,952)	(69,952)	(69,952)	-	-	(69,952)	(69,952)	(69,952)	(69,952)	(69,952)
*Percentage increase over prior year Requisition						0.0%	0.0%	0.0%	0.0%	0.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.377		Carry						
	JDF Search and Rescue		Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$92,000	\$0	\$0	\$0	\$0	\$92,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$92,000	\$0	\$0	\$0	\$0	\$92,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$92,000	\$0	\$0	\$0	\$0	\$92,000
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$92,000	\$0	\$0	\$0	\$0	\$92,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is lesigned to minimize maintenance and have an expected service life of 35 years*.	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service - Project maintains existing or improved level of service.           Advance Board or Corporate Priority - Project is a Board or Corporate priority.           Emergency - Project is required for health or safety reasons.           Cost Benefit - Economic benefit to the organization.
For projects in previous capital plans, use the same project numbers previously assigned.  Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure to a new same an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	ets required to meet future needs. an = integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type. placements based on asset condition.		
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res – Reserve Fund STLoan – Short Term Loans WJ - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and s           Class B (±15-25%) = Estimate based on investigations, studie           Class C (±25-40%) = Estimate based on limited site information           Class D (±50%) = Estimate based on limited, site information	es or prelimminary design; used for budget planning. on; used for program planning.

## Service #: 1.377

#### Service Name: JDF Search and Rescue

Project Li	jject List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total	
23-01	Replacement	vehicle replacement	vehicle replacement	\$92,000	E	ERF	\$0	\$92,000	\$0	\$0	\$0	\$0	\$92,000	
			GRAND TOTAL	\$92,000			\$0	\$92,000	\$0	\$0	\$0	\$0	\$92,000	

# Reserve Fund: 1.377 Search and Rescue (JDF) - Equipment Replacement Fund

ERF Group: JDFSAR.ERF

# **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101986	2022	2023	2024	2025	2026	2027
Beginning Balance		33,702	93,615	4,615	7,615	10,615	13,615
Transfer from Ops B	udget	59,513	3,000	3,000	3,000	3,000	3,000
Expenditues		-	(92,000)	-	-	-	-
Interest Income		400					
Ending Balance \$		93,615	4,615	7,615	10,615	13,615	16,615

# Assumptions/Background:

2023 Budget

# **EA - Community Parks (JDF)**

**FINAL BUDGET** 

### **DEFINITION:**

To acquire, develop, operate and maintain community parks in the JDF Electoral Area. (Letters Patent - August 28, 1975).

### SERVICE DESCRIPTION:

This is a service for the provision of community parks for the Juan de Fuca Electoral Area. The services provide for ocean and lake beach/foreshore access, trails, right-of-ways, easements, playgrounds, sports fields, a tennis court and skate park.

#### **PARTICIPATION:**

Electoral Area of Juan de Fuca

### MAXIMUM LEVY:

Greater of \$227,173 or \$0.15 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$488,742. (Bylaw 4087, Amend bylaw 245, March, 2016)

### COMMISSION:

Continuation Bylaw #3763 (May 2011), an advisory commission for Community Parks and Recreation in the Juan de Fuca Electoral Area. Original establishment Bylaw for this commission Dec 2004.

## AUTHORITY:

Requires written approval of electoral area Director. Participating electoral areas must be designated by bylaw.

### FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.405 - EA - Community Parks (JDF)	20: BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages Contract for Services Vehicles Supplies	97,316 20,750 5,190 8,300	97,316 20,750 5,190 8,300	104,814 21,370 5,350 8,550	- - -	-	104,814 21,370 5,350 8,550	107,010 21,800 5,460 8,720	109,246 22,240 5,570 8,890	111,530 22,680 5,680 9,070	113,868 23,130 5,790 9,250
Allocations Other Operating Expenses	31,365 13,625	31,365 12,265	32,242 11,430	-	-	32,242 11,430	32,922 11,650	33,618 11,870	34,293 12,110	34,982 12,360
TOTAL OPERATING COSTS	176,546	175,186	183,756	-	-	183,756	187,562	191,434	195,363	199,380
*Percentage Increase over prior year						4.1%	2.1%	2.1%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund Transfer to Equipment Replacement Fund	12,000 8,000	13,360 8,000	10,250 8,000	-	-	10,250 8,000	12,000 8,000	12,000 8,000	12,000 8,000	12,000 8,000
TOTAL CAPITAL / RESERVES	20,000	21,360	18,250	-	-	18,250	20,000	20,000	20,000	20,000
TOTAL COSTS	196,546	196,546	202,006	-	-	202,006	207,562	211,434	215,363	219,380
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes Revenue - Other	(2,455) (297) (520)	(2,455) (297) (520)	(293) (590)		- -	- (293) (590)	(280) (600)	- (290) (610)	- (300) (620)	- (310) (630)
TOTAL REVENUE	(3,272)	(3,272)	(883)	-	-	(883)	(880)	(900)	(920)	(940)
REQUISITION	(193,274)	(193,274)	(201,123)	-	-	(201,123)	(206,682)	(210,534)	(214,443)	(218,440)
*Percentage increase over prior year Requisition						4.1%	2.8%	1.9%	1.9%	1.9%
AUTHORIZED POSITIONS Salaried FTE	0.42	0.42	0.42			0.42	0.42	0.42	0.42	0.42

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.405		Carry						
	JDF EA Community Parks	& Recre	Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000
	Engineered Structures	S	\$50,000	\$575,000	\$0	\$0	\$0	\$0	\$575,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		=	\$100,000	\$625,000	\$50,000	\$0	\$0	\$0	\$675,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$100,000	\$615,000	\$50,000	\$0	\$0	\$0	\$665,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
		-	\$100,000	\$625,000	\$50,000	\$0	\$0	\$0	\$675,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. men of a 40 year old roof above the swimming pool area; The new rooling system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.	
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure for new asset only	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap - Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, crit condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.		
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	No - Accovertuing Staan - Short Tern Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class Class A (±10-15%) = Estimate based on final drawings and sg Class B (±15-25%) = Estimate based on investigations, studie Class C (±25-40%) = Estimate based on limited site information Class D (±50%) = Estimate based on limite/no site information	rs or prelimminary design; used for budget planning. on; used for program planning.	

#### Service #: 1.405

#### Service Name: JDF EA Community Parks & Recreation

Project Lis	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-01	Renewal	Wieland Trail	Develop 1.7km trail from William Simmons Park to Kemp Lake Road as part of an Otter Point alternate transportation route	\$100,000	L	Grant	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000
22-02	Renewal	Chubb Rd - Dock Installation	Install dock system at Chubb Rd on Kemp Lake	\$75,000	S	Grant	\$50,000	\$25,000	\$0	\$0	\$0	\$0	\$25,000
23-01	New	Port Renfrew Playground Equipment	Installation of new playground equipment in Port Renfrew	\$160,000	S	Grant	\$0	\$160,000	\$0	\$0	\$0	\$0	\$160,000
23-02	New	Elrose Park trail construction	Construct a Multi-use trail at Elrose Park	\$45,000	S	Grant	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000
23-03	New	Priest Cabin Park Trail Construction	Construct a trail at Priest Cabin connecting to Matterhorn Access Trail	\$50,000	S	Grant	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
23-05	New	Trail Construction Wigglesworth Lake Park	Trail and other park infrastructure at Wrigglesworth Lake Park (to facilitate park transfer to Regional Parks	\$50,000	s	Grant	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
23-06	New	Trail Construction Admirals Forest Park	Construct/remediate trails at the recently purchased Admirals Forest Property	\$40,000	S	Grant	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
23-07	New	Playground Improvements Coppermine Park	Replace wooden playground equipment with new equipment Coppermine Park	\$100,000	S	Grant	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000
23-08	New	Trail and Park remediation Butler Park	Butler Park trail and park remediation	\$45,000	S	Grant	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000
23-09	New	Fencing for Storage Compound	Installed fencing/gate to create secure storage compound for Parks equipment and materials	\$10,000	S	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
23-10	New	Lot 64 Trail Construction	Trail construction linking the tennis court with the Marina trail and improving parking lot	\$50,000	S	Grant	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
		1	GRAND TOTAL	\$725,000			\$100,000	\$625,000	\$50,000	\$0	\$0	\$0	\$675,000

# EA - Community Parks (JDF) Reserve Summary Schedule 2023 - 2027 Financial Plan

	F	Reserve/Fund S	Summary			
]	Actual			Budget		
-	2022	2023	2024	2025	2026	2027
Land Reserve Fund	204,085	204,085	204,085	204,085	204,085	204,085
Capital Reserve Fund	-	250	12,250	24,250	36,250	48,250
Equipment Replacement Fund	118,098	126,098	134,098	142,098	150,098	158,098
Total	322,183	330,433	350,433	370,433	390,433	410,433

# Reserve Fund: 1.405 Community Parks (JDF) - Land Reserve Fund - Bylaw 1133

Pursuant to Section 686 of the Municipal Act the Regional District may, by by-law approved by the Minister of Municipal Affairs, dispose of any portion of land dedicated to the Public for the purpose of a park by subdivision plan deposited in the Land Titles Office, and provide that the proceeds shall be placed in a reserve fund for the purpose of acquiring other lands suitable for park purposes within the Sooke Electoral Area.

## **Reserve Cash Flow**

Fund:	1034	Actual			Budget		
Fund Centre:	101378	2022	2023	2024	2025	2026	2027
Beginning Balance		597,479	204,085	204,085	204,085	204,085	204,085
Transfer from Ops Bud	lget	17,887	-	-	-	-	-
Sale - Land		173,000					
Land Acquisition-Admi	iral's Forest	(553,550)	-	-	-	-	-
Transfer to Cap Fund		(60,000)	-	-	-	-	-
Surplus return back fro	om Cap Fund	21,503					
Interest Income		7,767					
Ending Balance \$		204,085	204,085	204,085	204,085	204,085	204,085

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# Reserve Fund: 1.405 Community Parks (JDF) - Capital Reserve Fund

TO BE CREATED IN 2023

# **Reserve Cash Flow**

Fund:	TBD				Budget		
Fund Centre:	TBD	2022	2023	2024	2025	2026	2027
Beginning Balance		-	-	250	12,250	24,250	36,250
Transfer from Parks Ops Bud	get	-	10,250	12,000	12,000	12,000	12,000
Expenditures		-	(10,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		-	250	12,250	24,250	36,250	48,250

# Assumptions/Background:

# Reserve Fund: 1.405 Community Parks (JDF) - Equipment Replacement Fund

ERF Group: JDFEAPRK.ERF

# **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	102158	2022	2023	2024	2025	2026	2027
Beginning Balance		109,184	118,098	126,098	134,098	142,098	150,098
Transfer from Parks Op	os Budget	8,000	8,000	8,000	8,000	8,000	8,000
Expenditures		-	-	-	-	-	-
Interest Income		915					
Ending Balance \$		118,098	126,098	134,098	142,098	150,098	158,098

# Assumptions/Background:

Transfers limited by maximum requisition level. Transfer as much as operating budget will allow.

2023 Budget

# **EA - Community Recreation (JDF)**

**FINAL BUDGET** 

## **DEFINITION:**

Supplementary Letters Patent - October 3, 1975, established to provide recreational programs in the JDF Electoral Area.

### **SERVICE DESCRIPTION:**

This is a service for the provision of community recreation programs for the Juan de Fuca Electoral Area.

## **PARTICIPATION:**

Electoral Area of Juan de Fuca

## MAXIMUM LEVY:

\$0.063 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$172,979.

## COMMISSION:

Continuation Bylaw #3763 (May 2011), an advisory commission for Community Parks and Recreation in the Juan de Fuca Electoral Area. Original establishment Bylaw for this commission Dec 2004.

## FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.408 - EA - Community Recreation (JDF)	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages Recreation Programs Maintenance Utilities & fuel Supplies Allocations	44,214 14,300 4,150 6,220 930 12,584	43,944 14,300 4,150 6,220 930 12,584	52,664 8,785 4,270 6,400 950 12,863		- - - - -	52,664 8,785 4,270 6,400 950 12,863	53,764 8,835 4,360 6,530 970 13,137	54,885 8,903 4,450 6,660 990 13,411	56,028 8,970 4,540 6,790 1,010 13,683	57,196 9,051 4,630 6,920 1,030 13,957
Other Operating Expenses	7,730	7,730	7,930	-	-	7,930	8,140	8,350	8,580	8,810
TOTAL OPERATING COSTS	90,128	89,858	93,862	-	-	93,862	95,736	97,649	99,601	101,594
*Percentage Increase over prior year						4.1%	2.0%	2.0%	2.0%	2.0%
<u>CAPITAL / RESERVE</u>										
Transfer to Equipment Replacement Fund	-	270	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVE	-	270	-	-	-	-	-	-	-	-
TOTAL COSTS	90,128	90,128	93,862	-	-	93,862	95,736	97,649	99,601	101,594
FUNDING SOURCES (REVENUE)										
Rentals Revenue - Other	(20,400) (220)	(20,400) (220)	(21,010) (220)	-	-	(21,010) (220)	(21,430) (220)	(21,860) (220)	(22,300) (220)	(22,750) (220)
TOTAL REVENUE	(20,620)	(20,620)	(21,230)	-	-	(21,230)	(21,650)	(22,080)	(22,520)	(22,970)
REQUISITION	(69,508)	(69,508)	(72,632)	-	-	(72,632)	(74,086)	(75,569)	(77,081)	(78,624)
*Percentage increase over prior year Requisition						4.5%	2.0%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS Salaried FTE	0.18	0.18	0.18			0.18	0.18	0.18	0.18	0.18

# Reserve Fund: 1.408 Community Recreation (JDF) - Equipment Replacement Fund

ERF Group: JDFCOMRES.ERF Newly created in 2022

# **Reserve Cash Flow**

Fund:	1022	Actual	Budget									
Fund Centre:	102262	2022	2023	2024	2025	2026	2027					
Beginning Balance		-	835	835	835	835	835					
Transfer from Ops Budget		833	-	-	-	-	-					
Planned Expenditues		-	-	-	-	-	-					
Interest Income		2										
Ending Balance \$		835	835	835	835	835	835					

# Assumptions/Background:

# 2023 Budget

# **Port Renfrew Refuse Disposal**

**FINAL BUDGET** 

## **DEFINITION:**

To provide, maintain, operate and regulate disposal facilities. Local Service Bylaw No. 1745 (November 8, 1989), latest amendment 3357 (February 19, 2007).

## **SERVICE DESCRIPTION:**

Provision of recycling and solid waste transfer station operations in Port Renfrew.

### **PARTICIPATION:**

Local Service Area #3 of the Electoral Area of Sooke B(762)

## MAXIMUM LEVY:

\$15.18 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$2,586,734.

### MAXIMUM CAPITAL DEBT:

N/A

### COMMISSION:

Bylaw No. 3280, continues Port Renfrew Local Services Committee (September 14, 2005). Bylaw No. 3707, discontinues Local Services Committee (June 9, 2010). Bylaw No. 3745, continues under Port Renfrew Utility Committee (December 8, 2010).

## **RESERVE FUND:**

Bylaw No. 2665 - Port Renfrew Solid Waste Removal and Disposal Capital Reserve Fund.

				BUDGET	REQUEST			FUTURE PRO	IECTIONS	
1.523 - Port Renfrew Refuse Disposal	20 BOARD	22 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services Contracts	26,000 49,220	26,000 49,220	26,950 54,005	-	-	26,950 54,005	27,490 55,090	28,040 56,200	28,600 57,320	29,170 58,470
Allocations	4,037	4,037	4,175	-	-	4,175	4,258	4,344	4,430	4,519
Electricity	1,170	1,170	1,170	-	-	1,170	1,190	1,210	1,230	1,250
Other Operating Expenses	3,070	3,070	3,120	-	-	3,120	3,170	3,220	3,270	3,330
TOTAL OPERATING COSTS	83,497	83,497	89,420	-	-	89,420	91,198	93,014	94,850	96,739
*Percentage Increase over prior year						7.1%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund Transfer to Capital Reserve Fund	2,000 4,000	3,000 4,000	2,000 2,000	-	-	2,000 2,000	2,000 2,000	2,000 2,000	2,000 2,000	2,000
Transfer to Capital Reserve Fund	4,000	4,000	2,000	-	-	2,000	2,000	2,000	2,000	2,000
TOTAL CAPITAL / RESERVES	6,000	7,000	4,000	-	-	4,000	4,000	4,000	4,000	4,000
TOTAL COSTS	89,497	90,497	93,420	-	-	93,420	95,198	97,014	98,850	100,739
Internal Recovery	(17,000)	(17,000)	(17,860)	-	-	(17,860)	(18,220)	(18,580)	(18,950)	(19,330)
NET COSTS	72,497	73,497	75,560	-	-	75,560	76,978	78,434	79,900	81,409
FUNDING SOURCES (REVENUE)										
Sale - Recyclables	(4,000)	(5,000)	(5,000)	-	-	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)
Recovery Cost	(34,248)	(34,248)	(35,280)	-	-	(35,280)	(35,990)	(36,710)	(37,440)	(38,190)
Grants in Lieu of Taxes	(347)	(347)	(374)	-	-	(374)	(370)	(380)	(390)	(400)
Other Revenue	(50)	(50)	(50)	-	-	(50)	(50)	(50)	(50)	(50)
TOTAL REVENUE	(38,645)	(39,645)	(40,704)	-	-	(40,704)	(41,410)	(42,140)	(42,880)	(43,640)
REQUISITION	(33,852)	(33,852)	(34,856)	-	-	(34,856)	(35,568)	(36,294)	(37,020)	(37,769)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.523 Port Renfrew Refuse Dispo	sal	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$12,000	\$0	\$0	\$0	\$0	\$12,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$12,000	\$0	\$0	\$0	\$0	\$12,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$12,000	\$0	\$0	\$0	\$0	\$12,000
			\$0	\$12,000	\$0	\$0	\$0	\$0	\$12,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		id service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022         Project Drivers           input the carryforward from 2022         Capital plan           that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.         Emergency = Project is a Board or corporate priority.           Emergency = Project is required for health or safety reasons.         Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only Renewal - Expenditure for an existing asset and extends the service	Iotal Provide the total project         Funding Source Codes           Provide the total project         Debt = Debenture Debt (new debt only)           budget, even if it extends         EVF = Equipment Replacement Fund           and business case report.         only         Grant = Grants (Federal, Provincial)           only         Capital Funds on Hand         Ubder _ Deating Charles (Federal, Provincial)			ts required to meet future needs. <b>an</b> – Integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type. Jacements based on asset condition.			
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NG = NeCRAFY Units STIGAN = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class Class A (±10-15%) = Estimate based on final drawings and sg Class B (±15-25%) = Estimate based on investigations, studie Class C (±25-40%) = Estimate based on limited site information Class D (±50%) = Estimate based on little/no site information	s or prelimminary design; used for budget planning. on; used for program planning.			

### Service #: 1.523

#### Service Name: Port Renfrew Refuse Disposal

Project Lis	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
23-01	New	Covered recyclables storage	Required storage is needed in order to protect recyclables from the elements. It is also a contractual requirement under our agreement with Recycle BC.	\$12,000	s	Res	\$0	\$12,000	\$0	\$0	\$0	\$0	\$12,000
	1	+	GRAND TOTAL	\$12,000			\$0	\$12,000	\$0	\$0	\$0	\$0	\$12,000

## Port Renfrew Refuse Disposal Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reser	ve/Fund Summa	iry								
Γ	Actual Budget										
	2022	2023	2024	2025	2026	2027					
Capital Reserve Fund	36,050	26,050	28,050	30,050	32,050	34,050					
Equipment Replacement Fund	39,253	41,253	43,253	45,253	47,253	49,253					
Total	75,303	67,303	71,303	75,303	79,303	83,303					

# Reserve Fund: 1.523 Port Renfrew Refuse Disposal - Capital Reserve Fund - Bylaw 2665

The capital Reserve Fund established to provide for capital expenditures for or in respect of capital projects and land, machinery or equipment necessary for them, and extension or renewal of existing capital works.

Become Cook Flow

Surplus monies from the operation of the solid waste removal and disposal service may be paid from time to time into this reserve fund.

		Reserve Cas	SULION							
Fund:	1021	Actual	Budget							
Fund Centre:	101365	2022	2023	2024	2025	2026	2027			
Beginning Balance		55,260	36,050	26,050	28,050	30,050	32,050			
Transfer from Ops Budge	et	4,000	2,000	2,000	2,000	2,000	2,000			
Transfer from Cap Fund		463	-	-	-	-	-			
Transfer to Cap Fund		(25,000)	(12,000)	-	-	-	-			
Interest Income*		1,326								
Ending Balance \$		36,050	26,050	28,050	30,050	32,050	34,050			

## Assumptions/Background:

\*Interest should be included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

# Reserve Fund: 1.523 Port Renfrew Refuse Disposal - Equipment Replacement Fund

The Equipment Replacement Fund established for the purpose of vehicle and equipment replacement. Surplus monies from the operation of the solid waste removal and disposal service may be paid from time to time into this reserve fund. ERF Group: PTRENREF.ERF

Reserve Cash Flow										
Fund:	1022	Actual	Budget							
Fund Centre:	101448	2022	2023	2024	2025	2026	2027			
Beginning Balance		37,871	39,253	41,253	43,253	45,253	47,253			
Transfer from Ops Budg	et	1,070	2,000	2,000	2,000	2,000	2,000			
Transfer from Cap Fund		-	-	-	-	-	-			
Interest Income		311								
Ending Balance \$		39,253	41,253	43,253	45,253	47,253	49,253			

2023 Budget

# **Emergency Comm - CREST (JDF)**

**FINAL BUDGET** 

## **DEFINITION:**

A service established for emergency communications, including contributions towards the cost of an emergency communications service operated by another person or organization (Bylaw No. 2891, adopted July 17, 2001).

## **PARTICIPATION:**

The Electoral Area of Juan de Fuca.

## MAXIMUM LEVY:

None stated.

## FUNDING:

Requisition

				BUDGET F	REQUEST		FUTURE PROJECTIONS				
1.924 - Emergency Comm - CREST (JDF)		2		202	23						
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Payments to CREST	113,461	113,461	114,531	17,526	-	132,057	134,700	137,390	140,140	142,940	
Allocations	2,387	2,387	2,471	-	-	2,471	2,520	2,571	2,622	2,675	
Other Operating Expenses	7,700	8,575	9,200	-	-	9,200	9,370	9,540	9,720	9,900	
TOTAL OPERATING COSTS	123,548	124,423	126,202	17,526	-	143,728	146,590	149,501	152,482	155,515	
*Percentage Increase over prior year			2.1%	14.2%		16.3%	2.0%	2.0%	2.0%	2.0%	
FUNDING SOURCES (REVENUE)											
Balance C/fwd from 2022 to 2023	-	(483)	483	-	-	483	-	-	-	-	
Balance C/fwd from 2021 to 2022	1,854	1,854	-	-	-	-	-	-	-	-	
Grants in Lieu of Taxes	(189)	(189)	(190)	-	-	(190)	(190)	(190)	(190)	(190)	
Revenue-Other	(70)	(462)	(50)	-	-	(50)	(50)	(50)	(50)	(50)	
TOTAL REVENUE	1,595	720	243	-	-	243	(240)	(240)	(240)	(240)	
REQUISITION	(125,143)	(125,143)	(126,445)	(17,526)	-	(143,971)	(146,350)	(149,261)	(152,242)	(155,275)	
*Percentage increase over prior year Requisition			1.0%	14.0%		15.0%	1.7%	2.0%	2.0%	2.0%	

# 2023 Budget

**Port Renfrew Water** 

**FINAL BUDGET** 

#### **DEFINITION:**

To establish, acquire, operate and maintain a water supply system for the Port Renfrew Water Area. The service is to supply, treat, convey, store and distribute water. Local Service Area Bylaw No.1747 (Nov 8, 1989). Amended Bylaw No. 1960 (Jan. 29, 1992).

#### PARTICIPATION:

Local Service Area #5, E(762)

### MAXIMUM LEVY:

Greater of \$40,000 or \$18.28 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$2,705,464.

### COMMISSION:

Port Renfrew Local Service Committee established by Bylaw No. 1770 (November 22, 1989). Port Renfrew Utility Services Committee (Juan de Fucan EA) established by Bylaw No. 3281 (September 14, 2005).

### FUNDING:

#### **User Charge:**

50% of operating cost to be collected by an annual user fee to be charged per single family equivalency actually connected to the system.

#### Parcel Tax:

50% of operating costs are collected as a parcel tax to be charged to every parcel within the local service area.

#### **Connection Charges:**

At cost - Bylaw No. 1803 (amended Bylaw 3892).

#### **RESERVE FUND:**

Approved by Bylaw No. 2138 (June 23, 1993); amended to sewer and water reserve fund by Bylaw No. 2577 (December 1997).

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
2.650 - Port Renfrew Water	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Repairs & Maintenance Allocations - Operations Allocations - Other Electricity Supplies Water Testing Other Operating Expenses	8,730 79,280 8,932 4,770 3,310 2,244 15,840	8,670 79,280 8,932 5,300 3,900 2,244 16,040	8,980 80,530 9,831 5,300 3,410 2,289 3,269			8,980 80,530 9,831 5,300 3,410 2,289 3,269	9,160 82,140 10,029 5,410 3,470 2,334 3,340	9,340 83,780 10,230 5,520 3,530 2,381 3,430	9,520 85,460 10,435 5,630 3,600 2,429 3,520	9,700 87,170 10,644 5,740 3,670 2,477 16,610
TOTAL OPERATING COSTS	123,106	124,366	113,609	-	-	113,609	115,883	118,211	120,594	136,011
*Percentage Increase over prior year			-7.7%			-7.7%	2.0%	2.0%	2.0%	12.8%
DEBT / RESERVES										
Transfer to Operating Reserve Fund Transfer to Capital Reserve Fund MFA Debt Reserve Fund Interest Payments Principal Payments	10,000 10,000 - - -	10,000 8,740 - - -	5,000 15,000 - - -		- - -	5,000 15,000 - - -	5,000 20,000 - -	5,000 3,000 9,913 12,143	5,000 7,000 - 48,574 29,021	15,000 30,000 2,000 51,024 29,021
TOTAL DEBT / RESERVES	20,000	18,740	20,000	-	-	20,000	25,000	30,056	89,595	127,045
TOTAL COSTS	143,106	143,106	133,609	-	-	133,609	140,883	148,267	210,189	263,056
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund User Charges Other Revenue	(13,000) (64,508) (1,090)	(13,000) (64,508) (1,090)	(66,247) (1,119)	- - -	- - -	- (66,247) (1,119)	(69,882) (1,120)	(73,569) (1,130)	- (104,525) (1,140)	(13,000) (124,453) (1,150)
TOTAL REVENUE	(78,598)	(78,598)	(67,366)	-	-	(67,366)	(71,002)	(74,699)	(105,665)	(138,603)
REQUISITION - PARCEL TAX	(64,508)	(64,508)	(66,243)	-	-	(66,243)	(69,881)	(73,568)	(104,524)	(124,453)
*Percentage increase over prior year User Fees Requisition <b>Combined</b>			2.7% 2.7% <b>2.7%</b>			2.7% 2.7% <b>2.7%</b>	5.5% 5.5% <b>5.5%</b>	5.3% 5.3% <b>5.3%</b>	42.1% 42.1% <b>42.1%</b>	19.1% 19.1% <b>19.1%</b>

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.650 Port Renfrew Water	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$10,000	\$10,000	\$260,000	\$10,000	\$10,000	\$300,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$30,000	\$100,000	\$1,838,918	\$0	\$200,000	\$2,168,918
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$40,000	\$110,000	\$2,098,918	\$10,000	\$210,000	\$2,468,918
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$991,306	\$0	\$200,000	\$1,191,306
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$100,000	\$1,082,612	\$0	\$0	\$1,182,612
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$40,000	\$10,000	\$25,000	\$10,000	\$10,000	\$95,000
		\$0	\$40,000	\$110,000	\$2,098,918	\$10,000	\$210,000	\$2,468,918

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "## is a numberical value. For example, 23-01 is a project planned to start in 2023.		id service benefits. ment of a 40 year old roof above the swimming pool area; the new rooting system is lesigned to minimize maintenance and have an expected service life of 35 years".	<b>Sarrylorward from 2022</b> Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.	Total Project Budget         Funding Source Codes           Provide the total project         Debt = Debenture Debt (new debt only)           budget, even if it extends         EEF = Equipment Replacement Fund           beyond the 5 years of this         Grant = Grants (Federal, Provincial)           capital plan.         Cap = Capital Funds on Hand           Other = Donations / Third Party Funding		Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality, condition, risl replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.				
	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res - Reserve Fund STLoan = Short Term Loans WU - Water Uithy If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning.           Class C (±25-26%) = Estimate based on investigation; studies or prelimminary design; used for budget planning.           Class C (±25-26%) = Estimate based on linted is information; used for long-nerm planning.           Class D (±50%) = Estimate based on linted is information; used for long-term planning.				

### Service #: 2.650

#### Service Name: Port Renfrew Water

Project List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-01	Replacement	Hydrant Replacement Program	Hydrants are reaching their end of life and require replacement.	\$95,000	E	Res	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000
22-01	Replacement	Alternative Approval Process	An alternative approval process to fund Supply System Replacement and AC Pipe Replacement Program	\$15,000	S	Res	\$0	\$0	\$0	\$15,000	\$0	\$0	\$15,000
23-01	Replacement	Supply System Replacement	Replacement of the remainder of the asbestos cement supply system is required to maintain level of service.	\$1,623,918	S	Grant	\$0	\$0	\$0	\$1,082,612	\$0	\$0	\$1,082,612
23-01	Replacement	Supply System Replacement	Replacement of the remainder of the asbestos cement supply system is required to maintain level of service.		S	Debt	\$0	\$0	\$0	\$541,306	\$0	\$0	\$541,306
23-02	Replacement	AC Pipe Replacement Program	Frequent asbestos cement distribution pipe failures necessitate their replacement to maintain the level of service.	\$400,000	S	Debt	\$0	\$0	\$0	\$200,000	\$0	\$200,000	\$400,000
23-03	Replacement	Miscellaneous Repairs & Replacements	Replacement of SCADA equipment before equipment failure, and replacement of the water treatment roof	\$250,000	E	Debt	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000
23-04	Replacement	Supply System Replacement Design	Design for replacement of the remainder of the asbestos cement supply system.	\$100,000	S	Grant	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000
23-05	Replacement	Replace Watermain on Wickanninish Road	Required replacement for watermain determined to be in deteriorated condution.	\$50,000	S	Res	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
			GRAND TOTAL	\$2,533,918			\$0	\$40,000	\$110,000	\$2,098,918	\$10,000	\$210,000	\$2,468,918

Service:	2.650	Port Renfrew Water			
Project Number Project Rationale			Hydrant Replacement Program fire protection planned hydrant replaceme	Capital Project Description	Hydrants are reaching their end of life and require replacement.
Project Number			Alternative Approval Process		An alternative approval process to fund Supply System Replacement and AC Pipe Replacement Program
Toject Nationale					
Project Number	23-01	Capital Project Title	Supply System Replacement	Capital Project Description	Replacement of the remainder of the asbestos cement supply system is required to maintain level of service.
Project Rationale	The 2017 project to replace a sect approximately 1.4 km of pipe so the		m the water treatment plant to the distribu	ition system was complete. Funds a	are required to replace the remaining
Project Number	23-02	Capital Project Title	AC Pipe Replacement Program	Capital Project Description	Frequent asbestos cement distribution pipe failures necessitate their replacement to maintain the level of service.
Project Rationale			ipe, replacement is required to maintain th a and Queesto Drv and Tsonoqua Drv, a		ed to design and develop a replacement
Project Number	23-03	Capital Project Title	Miscellaneous Repairs & Replacements	Capital Project Description	Replacement of SCADA equipment before equipment failure, and replacement of the water treatment roof
Project Rationale	The SCADA equipment is nearing replacement.	its end of life and requires replacement l	before the equipment fails.The water treat	ment roof has had some minor repa	airs to address leaks, but requires
Project Number	23-04	Capital Project Title	Supply System Replacement Design	Capital Project Description	Design for replacement of the remainder of the asbestos cement supply system.
Project Rationale	Design for replacement of the rem	ainder of the asbestos cement supply sy	stem.		
Project Number	23-05	Capital Project Title	Replace Watermain on Wickanninish Road	Capital Project Description	Required replacement for watermain determined to be in deteriorated condution.
Project Rationale	Operations staff noted the poor pip	be condition in 2022 after a call out to site	e. It was determined that this project had t	to be prioritized and moved forward.	

# Port Renfrew Water Reserve Summary Schedule 2023 - 2027 Financial Plan

Γ	Actual	Budget						
F	2022	2023	2024	2025	2026	2027		
Operating Reserve Fund	1,171	6,171	11,171	16,171	21,171	23,171		
Capital Reserve Fund	58,573	33,573	43,573	21,573	18,573	38,573		
Total	59,743	39,743	54,743	37,743	39,743	61,743		

**Reserve/Fund Summary** 

**Reserve Cash Flow** 

# Reserve Fund: 2.650 Port Renfrew Water - Operating Reserve Fund - Bylaw 4242

The Operating Reserve Fund is used to undertake maintenance activities that typically do not occur on an annual basis.

		Ne3		vv				
Fund:	1500	Actual	Actual Budget					
Fund Centre:	105536	2022	2023	2024	2025	2026	2027	
Beginning Balance	9	4,071	1,171	6,171	11,171	16,171	21,171	
Transfer from Ops Budget		10,000	5,000	5,000	5,000	5,000	15,000	
Expenditures		(13,000) Tree clearing for	-	-	-	-	(13,000) Tree clearing for	
Planned Ma	intenance Activity	high voltage hydro lines					high voltage hydro lines	
Interest Income*		100						
Ending Balance \$		1,171	6,171	11,171	16,171	21,171	23,171	

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

# Reserve Fund: 2.650 Port Renfrew Water - Capital Reserve Fund - Bylaw 2577

The Capital Reserve Fund established for general capital services and facilities in the Port Renfrew Water Supply to be used for capital expenditures for the utilities, and redemption of debentures issued for the utilities.

## **Reserve Cash Flow**

Fund:	1026	Actual	Budget						
Fund Centre:	101370	2022	2023	2024	2025	2026	2027		
Beginning Balance		52,500	58,573	33,573	43,573	21,573	18,573		
Transfer from Ops	Budget	4,562	15,000	20,000	3,000	7,000	30,000		
Transfer from Cap	Fund	-							
Transfer to Cap Fund		-	(40,000)	(10,000)	(25,000)	(10,000)	(10,000)		
Interest Income*		1,511							
Ending Balance \$		58,573	33,573	43,573	21,573	18,573	38,573		

# Assumptions/Background:

-Transfer as much as operating budget will allow.

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

# 2023 Budget

# **Wilderness Mountain Water**

**FINAL BUDGET** 

#### Service: 2.691 Wilderness Mountain Water Service

## **DEFINITION:**

To finance, operate and maintain the supply, conveyance, treatment, storage and distribution of water to the Wilderness Mountain Local Service area that is within the JDF Electoral Area. The service was established by Bylaw No. 3503, adopted on May 14, 2008.

#### **PARTICIPATION:**

Wilderness Mountain Local Service Area

## MAXIMUM LEVY:

Greater of \$130,000 or \$3.27/ \$1,000 of actual assessed value of land and improvements. To a maximum of \$329,424.

### MAXIMUM CAPITAL DEBT:

Maximum Authorized:	\$281,000	(MFA Bylaw No.3504, Wilderness Mountain Water Service adopted on May 14, 2008)
Borrowed:	\$281,000	(MFA Bylaw No.3504, Wilderness Mountain Water Service)

#### COMMISSION:

Wilderness Mountain Water Service Commission established by Bylaw No. 3511 (July 9, 2008).

## FUNDING:

## **Consumption Charge:**

Water Consumption charge will be collected from each Single Family Equivalent connected to the water system

#### User Charge:

Collected as a fixed user fee charged quarterly to each Single Family Equivalent connected to the system

#### Parcel Tax:

Charged to each taxable parcel in the service area whether connected or not.

## RESERVE FUND # 1075:

Approved by Bylaw No. 3535 adopted on November 12, 2008.

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
2.691 - Wilderness Mountain Water	202	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services	900	1,023	930	-	5,000	5,930	950	970	990	1,010
Allocations	9,700	9,558	10,434	-	-	10,434	10,642	10,855	11,072	11,294
Electricity	6,700	6,039	6,900	-	-	6,900	7,040	7,180	7,320	7,470
Supplies	23,860	22,360	25,050	-	-	25,050	25,550	26,070	26,600	27,130
Labour Charges	80,000	80,000	72,150	-	-	72,150	77,590	85,070	80,570	88,100
Insurance Water Testing	1,460 9,000	1,460 9,000	1,440 9,180	-	-	1,440 9,180	1,510 9,364	1,580 9,551	1,650 9,742	1,730 9,937
Other Operating Expenses	9,000 1,970	4,510	2,030	-	-	2,030	2,060	2,100	2,140	2,180
TOTAL OPERATING COSTS	133,590	133,950	128,114	-	5,000	133,114	134,706	143,376	140,084	148,851
*Percentage Increase over prior year			-4.10%		3.7%	-0.4%	1.2%	6.4%	-2.3%	6.3%
DEBT / RESERVES										
Transfer to Capital Reserve Fund	-	-	-	-	-	-	1,530	3,055	3,790	9,295
Transfer to Operating Reserve Fund	6,000	5,890	-	-	-	-	6,000	10,000	10,000	10,000
MFA Debt Reserve Fund	70	70	60	-	-	60	60	60	60	60
MFA Debt Principal	14,033	14,033	16,138	-	-	16,138	16,138	16,138	16,138	16,138
MFA Debt Interest	9,554	9,554	9,526	-	-	9,526	9,526	9,526	9,526	4,763
TOTAL DEBT / RESERVES	29,657	29,547	25,724			25,724	33,254	38,779	39,514	40,256
TOTAL COSTS	163,247	163,497	153,838	-	5,000	158,838	167,960	182,155	179,598	189,107
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(10,000)	(10,000)	(600)	-	(5,000)	(5,600)	(4,000)	(10,000)	(4,000)	(10,000)
User Charges	(73,467)	(73,467)	(73,467)	-	(0,000)	(73,467)	(78,612)	(82,545)	(84,198)	(85,882)
Sale - Water	(17,760)	(17,760)	(17,760)	-	-	(17,760)	(19,003)	(19,953)	(20,352)	(20,759)
Other Revenue	(120)	(370)	(111)	-	-	(111)	(112)	(112)	(112)	(111)
TOTAL REVENUE	(101,347)	(101,597)	(91,938)	-	(5,000)	(96,938)	(101,727)	(112,610)	(108,662)	(116,752)
REQUISITION - PARCEL TAX	(61,900)	(61,900)	(61,900)	-	-	(61,900)	(66,233)	(69,545)	(70,936)	(72,355)
*Percentage increase over prior year										
User Charge			0.0%			0.0%	7.0%	5.0%	2.0%	2.0%
Water Sale			0.0%			0.0%	7.0%	5.0%	2.0%	2.0%
Requisition			0.0%			0.0%	7.0%	5.0%	2.0%	2.0%
Combined			0.0%			0.0%	7.0%	5.0%	2.0%	2.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.691	Carry						
	Wilderness Mountain Water Service	Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	=	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	-	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an espected service life of 35 years".	Carryforward from 2022         Project Drivers           input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Waintain Level of Service = Project maintains existing or improved level of Advance Board or Corporate Priority = Project is a Board or corporate priori Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure for new asset only	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EFF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap - Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asse Asset Management Plan / Sustainable Service Delivery Pl condition, risk, replacement costs as well as external impacts Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies asset replacement	an = Integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.			
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Ness Accord rund Staan = Short Fern Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

#### Service #:

2.691

#### Service Name: Wilderness Mountain Water Service

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
22-02	New	Water Treatment Plant Conceptual Design	Conceptually design the water treatment plant upgrades	\$50,000	S	Cap	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
			GRAND TOTAL	\$50,000			\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000

## Wilderness Mountain Reserves Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fund	Summary							
	Actual	Budget								
	2022	2023	2024	2025	2026	2027				
Operating Reserve Fund	6,277	677	2,677	2,677	8,677	8,677				
Capital Reserve Fund	43,553	43,553	45,083	48,138	51,928	61,223				
Total	49,830	44,230	47,760	50,815	60,605	69,900				

## **Reserve Schedule**

## Reserve Fund: 2.691 Wilderness Mountain - Operating Reserve Fund - Bylaw 4242

The Operating Reserve Fund is used to undertake maintenance activities that typically do not occur on an annual basis.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105540	2022	2023	2024	2025	2026	2027
Beginning Balance		11,613	6,277	677	2,677	2,677	8,677
Transfer from Ops Budg	get	4,395	-	6,000	10,000	10,000	10,000
Transfer to Ops for Core Transfer to Ops Budget	-	(10,000)	(600) (5,000)	(4,000)	(10,000)	(4,000)	(10,000)
Planned Mainten	ance Activity	Reservoir Cleaning and Inspection	PRV Maintenance And pump station walk way repair	Distribution System Flushing, Valve Exercising	Reservoir Cleaning and Inspection	Distribution System Flushing, Valve Exercising	Reservoir Cleaning and Inspection
Interest Income*		269					
Ending Balance \$		6,277	677	2,677	2,677	8,677	8,677

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

## **Reserve Schedule**

## Reserve Fund: 2.691 Wilderness Mountain Water - Capital Reserve Fund - Bylaw 3535

The capital Reserve Fund established to provide for capital expenditures for or in respect of capital projects, land purchases, machinery or equipment necessary for them and extension or renewal of existing capital works or related debt servicing payments.

Surplus monies from the operation of the Wilderness Mountain Water Service may be paid from time to time into the Reserve Fund.

## **Reserve Cash Flow**

Fund:	1075	Actual			Budget		
Fund Centre:	101994	2022	2023	2024	2025	2026	2027
Beginning Balance		47,351	43,553	43,553	45,083	48,138	51,928
Transfer from Ops Budge	et	-	-	1,530	3,055	3,790	9,295
Transfer from Cap Fund		-					
Transfer to Cap Fund		(5,000)	-	-	-	-	-
Interest Income*		1,201					
Ending Balance \$		43,553	43,553	45,083	48,138	51,928	61,223

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

2023 Budget

**Port Renfrew Sewer** 

**FINAL BUDGET** 

**MARCH 2023** 

## **DEFINITION:**

To provide, operate and maintain sewage collection and disposal facilities for the Port Renfrew Sewerage System Specified Area - Bylaw No.1744, November 8, 1989. Amended Bylaw No. 1961, January 29, 1992.

## **PARTICIPATION:**

Local Service Area C(762) LSA#2.

## MAXIMUM LEVY:

Greater of \$40,000 or \$18.28 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$884,597.

### MAXIMUM CAPITAL DEBT:

Nil

## COMMISSION:

Port Renfrew Local Services Committee established by Bylaw No. 1770, November 22, 1989. Port Renfrew Utility Services Committee (Juan de Fucan EA) established by Bylaw No. 3281 (September 14, 2005)

## FUNDING:

User Charge:	50% of operating cost to be imposed as an annual user fee to each connected property.
Parcel Tax:	50% of operating costs are collected as a parcel tax to be charged to every parcel within the local service area.
Connection Charge:	Based on actual cost.

## **RESERVE FUND:**

Port Renfrew Sewer System Capital Reserve Fund, Bylaw No. 2139 (June 23, 1993).

				BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
3.850 - Port Renfrew Sewer	20 BOARD	22 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Grit Disposal	9,441	13,000	12,000	-	-	12,000	12,240	12,480	12,730	12,980
Electricity	6,900	6,200	7,110	-	-	7,110	7,250	7,400	7,550	7,700
Supplies	2,580	1,710	2,660	-	-	2,660	2,710	2,760	2,810	2,870
Allocations - Operations	57,925	57,925	59,198	-	-	59,198	60,384	61,590	62,826	64,083
Allocations - Other	17,224	17,224	17,446	-	-	17,446	17,797	18,154	18,515	18,883
Other Operating Expenses	10,290	10,190	10,607	-	-	10,607	10,800	11,030	11,260	11,490
TOTAL OPERATING COSTS	104,360	106,249	109,021	-	-	109,021	111,181	113,414	115,691	118,006
*Percentage Increase over prior year			4.5%			4.5%	2.0%	2.0%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Capital Reserve	18,000	17,006	18,000	-	-	18,000	20,000	19,000	2,000	2,000
Transfer to Operating Reserve	4,000	4,000	4,000	-	-	4,000	4,000	4,000	4,000	4,000
MFA Debt Reserve Fund	-	-	-	-	-	-	-	1,500	13,500	4,000
MFA Debt Principal	-	-	-	-	-	-	-	-	4,390	43,910
MFA Debt Interest	-	-	-	-	-	-	-	1,838	23,888	78,400
TOTAL DEBT / RESERVES	22,000	21,006	22,000	-	-	22,000	24,000	26,338	47,778	132,310
TOTAL COSTS	126,360	127,255	131,021	-	-	131,021	135,181	139,752	163,469	250,316
FUNDING SOURCES (REVENUE)										
User Charges	(62,595)	(62,595)	(64,734)	-	-	(64,734)	(66,820)	(69,091)	(80,934)	(124,343)
Grants in Lieu of Taxes	(1,371)	(1,371)	(1,437)	-	-	(1,437)	(1,440)	(1,470)	(1,500)	(1,530)
Other Revenue	(100)	(995)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(64,066)	(64,961)	(66,271)	-	-	(66,271)	(68,360)	(70,661)	(82,534)	(125,973)
REQUISITION - PARCEL TAX	(62,294)	(62,294)	(64,750)	-	-	(64,750)	(66,821)	(69,091)	(80,935)	(124,343)
*Percentage increase over prior year										
User Fees						3.4%	3.2%	3.4%	17.1%	53.6%
Requisition						3.9%	3.2%	3.4%	17.1%	53.6%
Combined						3.7%	3.2%	3.4%	17.1%	53.6%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	3.850		Carry						
	Port Renfrew Sewer		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$75,000	\$100,000	\$15,000	\$150,000	\$1,350,000	\$400,000	\$2,015,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$75,000	\$100,000	\$15,000	\$150,000	\$1,350,000	\$400,000	\$2,015,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$150,000	\$1,350,000	\$400,000	\$1,900,000
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$60,000	\$90,000	\$0	\$0	\$0	\$0	\$90,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$15,000	\$10,000	\$15,000	\$0	\$0	\$0	\$25,000
			\$75,000	\$100,000	\$15,000	\$150,000	\$1,350,000	\$400,000	\$2,015,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ement of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022         Project Drivers           Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Maintain Level of Service – Project maintains existing or improved level of se Advance Board or Corporate Priority – Project is a Board or Corporate priority Emergency – Project is required for health or safety reasons. Cost Benefit – Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EKF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations/ Third Party Funding Res = Reserve Fund	Lang-term Planning Master Plan / Servicing Plan = Plan that identifies new ass Asset Management Plan / Sustainable Service Delivery Pl condition, risk, replacement costs as lead as external impact Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies asset re	an = Integrated plan that identifies asset replacements based on level of service, criticality, i. based primarily on asset age or asset material/type.			
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NES + AESEVERTURE STLan = Short Ferm Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications, used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

## Service #: 3.850

#### Service Name: Port Renfrew Sewer

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
22-01	Replacement	Genset Upgrade	A new genset is required to provide standy power for the whole WWTP.	\$100,000	S	Grant	\$60,000	\$90,000	\$0	\$0	\$0	\$0	\$90,000
22-01	Replacement	Genset Upgrade			S	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-02	Renewal	Alternative Approval Process	Based on information in the Options Study (21-02), carry out an alternative approval process in order to borrow funds for required system renewal (one or multiple phases).	\$15,000	s	Res	\$15,000	\$0	\$15,000	\$0	\$0	\$0	\$15,000
23-01	Replacement	Phase 1 - System Renewal - Outfall and Sewer Replacement	Design and install new, deeper, longer outfall into the ocean away from the mouth of the San Juan River. In addition, aquire/rezone land for new WWTP location and replace leaky/failed sewers to lower inflow and infiltration.	\$1,500,000	s	Debt	\$0	\$0	\$0	\$150,000	\$1,350,000	\$0	\$1,500,000
25-01	Renewal	Phase 2 - System Renewal - New WWTP and Pump Station	Design a new packaged WWTP out of the Tsunami Zone to meet regulatory requirements and upgrade the Beach Camp Pump Station to pump to the new WWTP (design anticipated to commence 2027, construction following completion of design process).	\$400,000	s	Debt	\$0	\$0	\$0	\$0	\$0	\$400,000	\$400,000
			GRAND TOTAL	\$2,015,000			\$75,000	\$100,000	\$15,000	\$150,000	\$1,350,000	\$400,000	\$2,015,000

Service:	3.850	Port Renfrew Sewer			
Project Number	22-01	Capital Project Title	Genset Upgrade	Capital Project Description	A new genset is required to provide standy power for the whole WWTP.
Project Rationale	The existing genset only provides required to provide standy power to	standby power for the influent pumps. Do for the whole WWTP.	uring a power outage the blowers do not	operate and this is out of compliand	ce with the regulations. A new genset is
Project Number	22-02	Capital Project Title	Alternative Approval Process	Capital Project Description	Based on information in the Options Study (21-02), carry out an alternative approval process in order to borrow funds for required system renewal (one or multiple phases).
Project Rationale	Based on information in the Option	ns Study (21-02), carry out an alternative	approval process in order to borrow fund	ls for required system renewal (one	or multiple phases).
Project Number	23-01	Capital Project Title	Phase 1 - System Renewal - Outfall and Sewer Replacement	Capital Project Description	Design and install new, deeper, longer outfall into the ocean away from the mouth of the San Juan River. In addition, aquire/rezone land for new WWTP location and replace leaky/failed sewers to lower inflow and infiltration.
Project Rationale		into the ocean away from the mouth of the outfall/sewer upgrades and obtain regulat			
Project Number	25-01	Capital Project Title	Phase 2 - System Renewal - New WWTP and Pump Station	Capital Project Description	Design a new packaged WWTP out of the Tsunami Zone to meet regulatory requirements and upgrade the Beach Camp Pump Station to pump to the new WWTP (design anticipated to commence 2027, construction following completion of design process).
Project Rationale	that additional modules can be ad	t of the Tsunami Zone to meet regulatory ded for increased capacity as the septic s ts and funds from developers are receive	systems are converted into the sewer ser		ew WWTP. The plant is to be designed so mmence with design in 2025 and

## Port Renfrew Sewer Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary												
Г	Actual	Budget										
-	2022	2023	2024	2025	2026	2027						
Operating Reserve Fund	4,377	8,377	12,377	16,377	20,377	24,377						
Capital Reserve Fund	24,997	32,997	37,997	56,997	58,997	60,997						
Total	29,374	41,374	50,374	73,374	79,374	85,374						

## **Reserve Schedule**

## Reserve Fund: 3.850 Port Renfrew Sewer - Operating Reserve Fund - Bylaw 4242

The Operating Reserve Fund is used to undertake maintenance activities that typically do not occur on an annual basis.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105537	2022	2023	2024	2025	2026	2027
Beginning Balance		349	4,377	8,377	12,377	16,377	20,377
Transfer from Ops E	Budget	4,000	4,000	4,000	4,000	4,000	4,000
Transfer to Ops Bud	lget	-	-	-	-	-	-
Interest Income*		28					
Ending Balance \$		4,377	8,377	12,377	16,377	20,377	24,377

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

## **Reserve Schedule**

## Reserve Fund: 3.850 Port Renfrew Sewer - Capital Reserve Fund - Bylaw 2139

Surplus money from the operation of the sewer system may be paid from time to time into the reserve fund.

## **Reserve Cash Flow**

Fund:	1044	Actual			Budget		
Fund Centre:	101388	2022	2023	2024	2025	2026	2027
Beginning Balance		7,612	24,997	32,997	37,997	56,997	58,997
Transfer from Ops E	Budget	16,402	18,000	20,000	19,000	2,000	2,000
Transfer to Cap Fun	d	-	(10,000)	(15,000)	-	-	-
Transfer from Cap F	und	687					
Interest Income*		296					
Ending Balance \$		24,997	32,997	37,997	56,997	58,997	60,997

## Assumptions/Background:

Transfer as much as operating budget will allow.

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

#### Appendix B-1: Requisition Summary - Salt Spring Island

	Electoral Area	Final	Cost per Avg. Res Asst/		Cost per Avg. Res Asst/	Change in Rec	quisition	Change in cost per avg household/Parcel	
	Salt Spring Island	2023	Res Asst/ Parcel	2022	Res Asst/ Parcel	s	%	s	%
	Sait Spring Island	2023	Faicei	2022	Faicei	4	70	Ψ	70
.010	Legislative & General Government	396,663	60.07	362,408	54.69	34,256	9.5%	5.39	9.8
.101	G.I.S.	4,429	0.67	4,135	0.62	294	7.1%	0.05	7.5
.112	Regional Grant in Aid	516	0.08	1,100	0.02	516	100.0%	0.08	0.0
.224	Community Health - Homeless Sec.	21,490	3.25	20,941	3.16	549	2.6%	0.09	3.0
280	Regional Parks	549,050	83.15	531,796	80.25	17,253	3.2%	2.90	3.
280A	Regional Parks - Land Acquisition	-	-	2,753	0.42	(2,753)	-100.0%	(0.42)	-100.
309	Climate Action and Adaptation	52,740	7.99	44,223	6.67	8,517	19.3%	1.31	19.
310	Land Banking & Housing	51,733	7.83	49,710	7.50	2,023	4.1%	0.33	4.
312	Regional Goose Management	7,298	1.11	-	-	7,298	100.0%	1.11	0.
.324	Regional Planning Service	42,260	6.40	41,078	6.20	1,182	2.9%	0.20	3.
335	Geo-Spatial Referencing System	5,584	0.85	5,449	0.82	135	2.5%	0.02	2.
374	Regional Emergency Program Support	4,246	0.64	4,153	0.63	93	2.2%	0.02	2
.375	Hazardous Material Incident Response	10,284	1.56	10,174	1.54	111	1.1%	0.02	1.
.911	Call Answer	4,907	0.74	5,033	0.76	(126)	-2.5%	(0.02)	-2.
.921	Regional CREST Contribution	46,119	6.98	47,812	7.22	(1,693)	-3.5%	(0.23)	-3.
	Total Regional	\$1,197,320	\$181.33	\$1,129,666	\$170.47	\$67,654	6.0%	\$10.86	6.4
.230	Traffic Safety Commission	2,624	0.40	2,618	0.40	7	0.3%	0.00	0.
.311	Regional Housing Trust Fund	37,012	5.61	35,984	5.43	1,028	2.9%	0.18	3.
.313	Animal Care Services	128,396	19.45	125,243	18.90	3,154	2.5%	0.55	2.
.913	Fire Dispatch	56,142	8.50	74,842	11.29	(18,700)	-25.0%	(2.79)	-24.
	Total Sub-Regional	\$224,174	\$33.95	\$238,686	\$36.02	(\$14,512)	-6.1%	(\$2.07)	-5.
.103	Elections	28,118	4.26	28,132	4.25	(14)	-0.1%	0.01	0
.104	U.B.C.M.	5,325	0.81	5,164	0.78	161	3.1%	0.03	3
.318	Building Inspection	216,705	32.82	199,891	30.16	16,814	8.4%	2.66	8
.320	Noise Control	18,042	2.73	17,493	2.64	549	3.1%	0.09	3
.322	Nuisances & Unsightly Premises	24,106	3.65	23,375	3.53	732	3.1%	0.12	3
.372	Electoral Area Emergency Program	68,447	10.37	65,114	9.83	3,333	5.1%	0.54	5.
	Total Joint Electoral Area	\$360,742	\$54.63	\$339,168	\$51.18	\$21,574	6.4%	\$3.45	6.
.111	Electoral Area Admin Exp-SSI	622,011	94.20	517,490	78.09	104,521	20.2%	16.11	20
.116	Grants in Aid - Salt Spring Island	21,558	3.26	50,056	7.55	(28,498)	-56.9%	(4.29)	-56
.124	SSI Economic Development Commission	95,958	14.53	98,237	14.82	(2,279)	-2.3%	(0.29)	-2
.141	Salt Spring Island Public Library	675,683	102.33	663,620	100.14	12,063	1.8%	2.19	2
.236	Salt Spring Island Fernwood Dock	15,888	3.49	25,679	5.64	(9,791)	-38.1%	(2.15)	-38.
.238A	Community Transit (S.S.I.)	261,262	39.57	194,711	29.38	66,551	34.2%	10.18	34
.238B	Community Transportation (S.S.I.)	147,826	22.39	171,045	25.81	(23,219)	-13.6%	(3.42)	-13
.299	Salt Spring Island Arts	123,090	18.64	121,677	18.36	1,413	1.2%	0.28	1
.316	SSI House Numbering	9,871	1.49	9,586	1.45	285	3.0%	0.05	3
.342	SSI Livestock Injury Compensation	105	0.02	3,150	0.48	(3,045)	100.0%	(0.46)	-96
.371	S.S.I. Emergency Program	126,745	19.20	127,913	19.30	(1,168)	-0.9%	(0.11)	-0.
.378	SSI Search and Rescue	25,704	3.89	24,955	3.77	749	3.0%	0.13	3
.455	Salt Spring Island Community Parks	584,647	88.54	458,072	69.12	126,575	27.6%	19.42	28
.458	Salt Spring Island Community Rec	77,640	11.76	54,582	8.24	23,058	42.2%	3.52	42
459	Salt Spring Island Park, Land & Rec Prog	1,614,486	244.51	1,548,095	233.61	66,391	4.3%	10.90	4
.535	Stormwater Quality Management - S.S.I.	23,778	3.60	27,940	4.22	(4,162)	-14.9%	(0.62)	-14
.925 .705	Emergency Comm - Crest - S.S.I. S.S.I. Liquid Waste Disposal	144,675 376,975	21.91 64.70	142,827 375,768	21.55 64.50	1,848 1,207	1.3% 0.3%	0.36 0.21	1.
	Total SSI Electoral Area	\$4,947,902	\$758.04	\$4,615,403	\$706.03	\$332,499	7.2%	\$52.00	7.
	Total Capital Regional District	\$6,730,138	\$1,027.95	\$6,322,923	\$963.70	\$407,214	6.4%	\$64.25	6.
RHD	Capital Regional Hospital District	910,790	137.94	910,629	\$137.42	161	0.0%	0.52	0
	Total CRD and CRHD	\$7,640,928	\$1,165.89	\$7,233,552	\$1,101.12	\$407,375	5.6%	\$64.77	5.
	Average residential assessment - 2023/2022	\$1,100,599		\$977,176					

pacts (Changes in \$/Avg HH >+/-\$1.00)	Change in Re	quisition	Change in Avg HH		
	\$	%	\$	%	
REGIONAL					
Legislative & General Government	34,256	0.5%	5.39	0.5	
Regional Parks	17,253	0.2%	2.90	0.	
Climate Action and Adaptation	8,517	0.1%	1.31	0.	
Regional Goose Management	7,298	0.1%	1.11	0.	
SUB-REGIONAL					
Fire Dispatch	(18,700)	-0.3%	(2.79)	-0.	
JOINT EA					
Building Inspection	16,814	0.2%	2.66	0.	
SSI EA					
Electoral Area Admin Exp-SSI	104,521	1.4%	16.11	1.	
Grants in Aid - Salt Spring Island	(28,498)	-0.4%	(4.29)	-0.	
Salt Spring Island Public Library	12,063	0.2%	2.19	0.	
Salt Spring Island Fernwood Dock	(9,791)	-0.1%	(2.15)	-0.	
Community Transit (S.S.I.)	66,551	0.9%	10.18	0.	
Community Transportation (S.S.I.)	(23,219)	-0.3%	(3.42)	-0.	
Salt Spring Island Community Parks	126,575	1.7%	19.42	1.	
Salt Spring Island Community Rec	23,058	0.3%	3.52	0.	
Salt Spring Island Park, Land & Rec Prog	66,391	0.9%	10.90	1	
Capital Regional Hospital District	161	0.0%	0.52	0.	
Other	4,126	0.1%	\$1.22	0.	
Total	407,375	5.6%	\$64.77	5.	

	Salt Spring Island Local/Specified/Defined Services	Cost per Avg. Cost per Avg. Final Res Asst/ Res Asst/		Change in Re	quisition	Change in cost per avg household/Parcel			
		2023	Parcel	2022	Parcel	\$	%	\$	%
1.234	Salt Spring Island Street Lighting	27,842	4.33	26,668	4.13	1,174	4.4%	0.20	4.8%
2.620	SSI Highland Water System	31,795	132.97	30,832	128.95	963	3.1%	4.03	3.1%
2.621	Highland / Fernwood Water - SSI	75,000	237.06	75,000	237.06	-	0.0%	-	0.0%
2.624	Beddis Water	80,318	604.77	74,960	564.43	5,358	7.1%	40.34	7.1%
2.626	Fulford Water	50,212	409.06	47,500	386.97	2,712	5.7%	22.09	5.7%
2.628	Cedar Lane Water	16,200	307.96	15,000	285.14	1,200	8.0%	22.81	8.0%
2.660	Fernwood Water	14,658	182.82	14,413	179.76	245	1.7%	3.06	1.7%
3.755	Regional Source Control - Maliview Estates / Ganges Sewer	6,359	4.88	6,588	16.06	(229)	-3.5%	(11.18)	-69.6%
3.810	Ganges Sewer	59,891	148.17	58,147	143.86	1,744	3.0%	4.31	3.0%
3.820	Maliview Estates Sewer System	4,900	52.03	4,760	50.54	140	2.9%	1.50	3.0%
	Total Local/Specified/Defined Services	367,175		353,868		13,307			

\$1,100,599

Average residential assessment - 2023/2022

\$977,176

### Appendix B2: SSI - Change in Requisition from Provisional to Final - Budget Review 2023

#### Change in Requisition (2023 Final vs Provisional) - Salt Spring Island (Requisition Changes > \$1,000) by Services

	Electoral Area		uisition \$	2023 Per	Ava HH \$	Requisition	Change	Per Avg HH	Change	
	Salt Spring Island		Provisional	Final	Provisional	Final vs Pro	•	Final vs Pro	•	Requisition Change Comments
			cow		cow	\$	%	\$	%	
.010	Legislative & General Government	396,663	371,322	60.07	56.03	25,341	6.8%	4.04	7.2%	Board directed initiative - First Nations Relations, 2023 cost of living adjustment
.111	Electoral Area Admin Exp-SSI	622,011	536,447	94.20	80.95	85,564	16.0%	13.25	16.4%	Local Community Commission (LCC) Costs as result of 2022 successful referendum
.116	Grants in Aid - Salt Spring Island	21,558	36,558	3.26	5.52	(15,000)	-41.0%	(2.25)	-40.8%	One-time reduction of grants in aid (GIA) budget to mitigate Requisition
.124	SSI Economic Development Commission	95,958	121,721	14.53	18.37	(25,763)	-21.2%	(3.84)	-20.9%	Decrease due to removal of Economic Development Coordinator (EDC) costs
.141	Salt Spring Island Public Library	675,683	685,683	102.33	103.47	(10,000)	-1.5%	(1.14)	-1.1%	One-time reduction of reserve transfers to mitigate Requisition
224	Community Health - Homeless Sec.	21,490	16,199	3.25	2.44	5,291	32.7%	0.81	33.1%	Board directed initiative - extend ACEH grant funding to 2023
.236	Salt Spring Island Fernwood Dock	15,888	25,888	3.49	5.69	(10,000)	-38.6%	(2.20)	-38.6%	One-time reduction of reserve transfers to mitigate Requisition
.238A	Community Transit (S.S.I.)	261,262	223,600	39.57	33.74	37,662	16.8%	5.83	17.3%	BC Transit budget net increase to be recovered by Requisition
.238B	Community Transportation (S.S.I.)	147,826	162,826	22.39	24.57	(15,000)	-9.2%	(2.18)	-8.9%	One-time reduction of reserve transfers to mitigate Requisition
.280	Regional Parks	549,050	547,792	83.15	82.66	1,257	0.2%	0.49	0.6%	Small increase due to PILT/GILT adjustments
309	Climate Action and Adaptation	52,740	54,046	7.99	8.16	(1,306)	-2.4%	(0.17)	-2.1%	Decrease related to change in assessment values
312	Regional Goose Management	7,298	0	1.11	0	7,298	NA	1.11	NA	New Service Establishment - Bylaw adopted by CRD Board on Feb 08, 2023
318	Building Inspection	216,705	205,887	32.82	31.07	10,817	5.3%	1.75	5.6%	Increase due to 2023 costs of living adjustments
.342	SSI Livestock Injury Compensation	105	3,158	0.02	0.48	(3,053)	-96.7%	(0.46)	-96.7%	Decrease due to 2022 Surplus Carryover to offset Requisition
.372	Electoral Area Emergency Program	68,447	67,068	10.37	10.12	1,379	2.1%	0.25	2.4%	Increase due to 2023 cost of living adjustment, partially recovered by Requisition
.455	Salt Spring Island Community Parks	584,647	548,862	88.54	82.82	35,785	6.5%	5.72	6.9%	Increase due to 2022 Deficit Carryover to be recovered by Requisition
458	Salt Spring Island Community Rec	77,640	60,330	11.76	9.10	17,310	28.7%	2.65	29.2%	Increase due to 2022 Deficit Carryover to be recovered by Requisition
459	Salt Spring Island Park, Land & Rec Prog	1,614,486	1,574,097	244.51	237.54	40,389	2.6%	6.97	2.9%	Increase due to 2022 Deficit Carryover to be recovered by Requisition
.913	Fire Dispatch	56,142	77,030	8.50	11.62	(20,888)	-27.1%	(3.12)	-26.9%	Decrease related to change in assessment values
921	Regional CREST Contribution	46,119	49,247	6.98	7.43	(3,128)	-6.4%	(0.45)	-6.0%	Decrease related to change in assessment values
925	Emergency Comm - Crest - S.S.I.	144,675	146,533	21.91	22.11	(1,858)	-1.3%	(0.20)	-0.9%	Decrease due to payment adjustment to CREST
.705	S.S.I. Liquid Waste Disposal	376,975	386,975	64.70	66.42	(10,000)	-2.6%	(1.72)	-2.6%	One-time reduction of reserve transfers to mitigate Requisition
	Other <\$1,000	1,587,561	1,587,801	240.43	239.60	(240)	0.0%	0.83	0.3%	
	Total SSI Electoral Area	7,640,928	7,489,070	1,165.89	1,139.92	151,857	2.0%	25.96	2.3%	
		L								<u>  </u>
.624	Beddis Water	80,318	90,318	604.77	680.07	(10,000)	-11.1%	(75.30)	-11.1%	Reserve contribution decrease recommended by Commission
.626	Fulford Water	50,212	48,925	409.06	398.58	1,287	2.6%	10.48	2.6%	Increase due to debt refinancing interest rate reset - MFA
	All services <\$1,000	236,645	235,417			1,228	0.5%			
	Total Local/Specified/Defined Services	367,175	374,660			(7,485)	-2.0%			

## Electoral Areas Committee - March 13, 2023 2023 Final Electoral Area Budget Review

# Appendix B-3: Change in Requisition (2023 Final vs Provisional) by Cost Driver - Salt Spring Island (Requisition Change >±1,000)

Cost Driver Service			Requis	sition \$	Requisition p	er Avg HH \$	
Cost Driver	Service	Service Name	% Increase	\$ Requisition	% Increase	\$/HH	Comments
			over 2022		over 2022		
Provisional - COW (CRD&CRHD)			3.5%	7,489,070	3.5%	1,139.92	
Change in Cost Apportionment		Climate Action and Adaptation	0.0%	(1,306)	0.0%	(0.17)	
	1.913	Fire Dispatch	-0.3%	(22,439)	-0.3%	(3.36)	
	1.921	Regional CREST Contribution	0.0%	(2,611)	0.0%	(0.37)	
	All SSI E	A-wide services	-	-	0.23%	2.48	Change in \$/Avg HH solely due to change in residential assessment
						-	
		<+/-1,000	0.0%	(1,569)	0.1%	1.14	
	Subtotal		-0.4%	(27,925)	0.0%	(0.27)	
Budget Changes	1.010	Legislative & General Government	0.4%	25,347	0.3%	3.82	Board directed initiative - First Nations Relations, 2023 cost of living adjustment
	1.111	Electoral Area Admin Exp-SSI	1.2%	85,564	1.2%		Local Community Commission (LCC) Costs as result of 2022 successful referendum
	1.116	Grants in Aid - Salt Spring Island	-0.2%	(15,000)	-0.2%		One-time reduction of grants in aid (GIA) budget to mitigate Requisition
	1.124	SSI Economic Development Commission	-0.4%	(25,763)	-0.4%	(3.89)	Economic Development Coordinator (EDC) costs removed
	1.141	Salt Spring Island Public Library	-0.1%	(10,000)	-0.1%	(1.51)	One-time reduction of reserve transfers to mitigate Requisition
	1.224	Community Health - Homeless Sec.	0.1%	5,288	0.1%	0.80	Board directed initiative - extend ACEH grant funding to 2023
	1.236	Salt Spring Island Fernwood Dock	-0.1%	(10,000)	-0.2%	(2.20)	One-time reduction of reserve transfers to mitigate Requisition
	1.238A	Community Transit (S.S.I.)	0.5%	37,662	0.5%		BC Transit budget net increase to be recovered by Requisition
	1.238B	Community Transportation (S.S.I.)	-0.2%	(15,000)	-0.2%	(2.26)	One-time reduction of reserve transfers to mitigate Requisition
	1.280	Regional Parks	0.0%	1,196	0.0%	0.18	Due to PILT/GILT adjustments
	1.312	Regional Goose Management	0.1%	7,479	0.1%	1.13	New Service Establishment - Bylaw adopted by CRD Board on Feb 08, 2023
	1.318	Building Inspection	0.1%	10,572	0.1%	1.60	2023 costs of living adjustment
	1.342	SSI Livestock Injury Compensation	0.0%	(3,053)	0.0%		2022 Surplus Carryover to offset Requisition
	1.372	Electoral Area Emergency Program	0.0%	1,301	0.0%	0.20	2023 cost of living adjustment, partially recovered by Requisition
	1.455	Salt Spring Island Community Parks	0.5%	35,785	0.5%	5.40	2022 Deficit Carryover to be recovered by Requisition
	1.458	Salt Spring Island Community Rec	0.2%	17,310	0.2%	2.61	2022 Deficit Carryover to be recovered by Requisition
	1.459	Salt Spring Island Park, Land & Rec Prog	0.6%	40,389	0.6%	6.09	2022 Deficit Carryover to be recovered by Requisition
	1.913	Fire Dispatch	0.0%	1,551	0.0%	0.23	Due to PILT/GILT adjustments
	1.925	Emergency Comm - Crest - S.S.I.	0.0%	(1,858)	0.0%	(0.28)	Payment adjustment to CREST
	3.705	S.S.I. Liquid Waste Disposal	-0.1%	(10,000)	-0.2%	(1.72)	One-time reduction of reserve transfers to mitigate Requisition
	Others	<+/-1,000	0.0%	1,011	0.0%	0.15	Changes related to 2022 surplus/deficit, GILT and minor budget changes
	Subtotal		2.5%	179,782	2.4%	26.23	
Final - CRD&CRHD			5.6%	7,640,928	5.9%	1,165.89	
Change - Final over Provisional	ange - Final over Provisional (COW)				2.3%	25.96	

\*Requisition excludes Local/Specified/Defined area services.

# Appendix B-4: Capital Plan Summary Overview by Service - Salt Spring Island 2023 Final

				CAPITAL EX	PENDITURE					SOL	IRCE OF FUNDI	NG		
					Engineered			Capital	Debenture	Equipment		Capital		
Service #	Service Name	Equipment	Vehicles	Buildings	Structures	Land	TOTAL	Funds on Hand	Debt	Repl Fund	Grants	Reserves	Other	TOTAL
1.111	SSI Admin. Expenditures	17,900		8,000			25,900			25,900				25,900
1.141	SSI Public Library			10,000			10,000					10,000		10,000
1.236	SSI Small Craft Harbour (Fernwood Dock)				53,000		53,000					53,000		53,000
1.238A	Community Transit (SSI)				50,000		50,000					50,000		50,000
1.238B	Community Transportation (SSI)	45,000			330,000		375,000				200,000	175,000		375,000
1.318	Building Inspection	39,732	41,800				81,532			81,532				81,532
1.371	SSI Emergency Program	19,317					19,317			7,000		12,317		19,317
1.455	SSI Community Parks	30,000	75,000		340,000		445,000			30,000	305,000	110,000		445,000
1.458	SSI Community Recreation	10,000			30,000		40,000			5,000		35,000		40,000
1.459	SSI Park Land & Rec Programs	422,500	40,000	146,000	350,000	45,000	1,003,500			62,500	675,000	266,000		1,003,500
2.620	Highland Water (SSI)				70,000		70,000	70,000						70,000
2.621	Highland & Fernwood Water (SSI)	40,000			610,235		650,235	165,235			420,000	65,000		650,235
2.622	Cedars of Tuam Water (SSI)				270,000		270,000		92,000		178,000			270,000
2.624	Beddis Water (SSI)	176,600			115,000		291,600	126,600			112,000	53,000		291,600
2.626	Fulford Water (SSI)	66,100			270,000		336,100	70,000			260,000	6,100		336,100
2.628	Cedar Lane Water (SSI)	22,000			165,000		187,000		90,000		95,000	2,000		187,000
3.705	SSI Septage / Composting				35,000		35,000					35,000		35,000
3.810	Ganges Sewer Utility (SSI)		77,000		292,500		369,500	107,500			182,000	80,000		369,500
3.820	Maliview Sewer Utility (SSI)				2,330,000		2,330,000		341,000		1,989,000			2,330,000
Total		889,149	233,800	164,000	5,310,735	45,000	6,642,684	539,335	523,000	211,932	4,416,000	952,417	-	6,642,684

Comilao	Coming Name	Ducient Dependentien		Amount \$		Commente
Service	Service Name	Project Description	Provisional	Final	Change	Comments
1.111	SSI Admin Expenditure	Leasehold Improvements	-	8,000	8,000	Leasehold Improvements
		Boardroom furniture replacement	-	9,000	9,000	Boardroom furniture replacement
1.238B	Community Transportation	Installation of Speed Boards	40,000	-	(40,000)	No longer required
1.455	SSI Community Parks	ERF for maintenance equipment	35,000	30,000	(5,000)	Revised budgeted spending in 2023
		Centennial Park Upgrades	-	200,000	200,000	Advanced from 2024 to 2023
		Linear Park Development	40,000	35,000	(5,000)	Revised budgeted spending in 2023
		New Maintenance Machinery	40,000	35,000	(5,000)	Revised budgeted spending in 2023
1.459	SSI Park Land & Rec Programs	Capital Repairs to Pool Building	90,000	56,000	(34,000)	Revised budgeted spending in 2023
		Sport Field Development	490,000	350,000	(140,000)	Revised budgeted spending in 2023
		Park Maintenance Facility	100,000	50,000	(50,000)	Revised budgeted spending in 2023
		Pool expansion	50,000	-	(50,000)	Moved from 2023 to 2024
		EV Charger	15,000	10,000	(5,000)	Revised budgeted spending in 2023
		Firehall Repurpose	50,000	15,000	(35,000)	Moved from 2023 to 2024
		Pool Mechanical - Heat Pumps	80,000	140,000	60,000	Revised budgeted spending in 2023
		SIMS Upgrades	-	40,000	40,000	Capital improvements to the Salt Spring Island Multi Space (SIMS)
2.621	Highland & Fernwood Water	Replace intake	-	106,235	106,235	Capital on hand, carryforward from 2022 to 2023
2.624	Beddis Water	Referendum or AAP - Funding for Future Projects	20,000	-	(20,000)	Moved from 2023 to 2024
		Beddis Intake and screen	-	126,600	126,600	Capital on hand, carryforward from 2022 to 2023
		Install Inline Strainers	-	11,000	11,000	Advanced from 2026 to 2023
3.810	Ganges Sewer	Reclaimed Water Study	-	57,500	57,500	Advanced from 2025 to 2023
Total Cha	anges - Salt Spring Island		1,050,000	1,279,335	229,335	

## Appendix B-5: Change in Capital Plan (2023 Final vs Provisional) - Salt Spring Island

# **Appendix B-6: SSI Service Budgets**

## JOINTLY FUNDED SERVICES

- 1.103 Elections
- 1.104 UBCM
- **1.318 Building Inspection**
- 1.320 Noise Control
- 1.322 Nuisance & Unsightly Premises
- **1.372 EA Emergency Coordination**

## SALT SPRING ISLANDS

- 1.111 SSI Administration
- 1.116 SSI Grants in Aid
- 1.124 SSI Economic Development
- 1.141 SSI Public Library
- 1.234 SSI Street Lighting
- 1.236 Fernwood Dock
- 1.238A Community Transit
- 1.238B Community Transportation
- 1.299 SSI Arts
- 1.316 SSI Building Numbering
- 1.342 Livestock Injury Compensation
- 1.371 SSI Emergency Program
- 1.378 SSI Search and Rescue

## **Appendix B-6: SSI Service Budgets**

- 1.45X SSI Parks & Recreation
- 1.455 SSI Parks
- 1.458 SSI Recreation
- 1.459 SSI Pool & Parks Land
- **1.535 Stormwater Quality Management**
- 1.925 SSI Emergency Comm-CREST
- 2.620 Highland Water
- 2.621 Highland/Fernwood Water
- 2.622 Cedars of Tuam Water
- 2.624 Beddis Water
- 2.626 Fulford Water
- 2.628 Cedar Lane Water
- 2.660 Fernwood Water
- 3.705 Septage/Composting
- 3.810 Ganges Sewer
- 3.820 Maliview Sewer

2023 Budget

**Elections** 

**FINAL BUDGET** 

**MARCH 2023** 

## **DEFINITION:**

To maintain voters lists for electoral areas and to undertake elections as required (Sec. 787(b) Municipal Act - SLP February 1, 1966).

## PARTICIPATION:

All electoral areas on the basis of converted hospital assessed value of land and improvements.

## MAXIMUM LEVY:

No limit

## FUNDING:

Requisition and contribution from Islands Trust.

				BUDGET F	REQUEST		FUTURE PROJECTIONS						
1.103 - Elections	2022			20	23								
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027			
OPERATING COSTS													
Electoral Area Elections Islands Trust Allocations and Insurance	162,500 74,900 32	162,500 74,900 32	- - 380	-	-	- - 380	- - 400	- - 420	177,620 81,870 13,038	- - 460			
TOTAL OPERATING COSTS	237,432	237,432	380	-	-	380	400	420	272,528	460			
*Percentage Increase over prior year													
CAPITAL / RESERVE													
Transfer to Operating Reserve Fund	25,500	25,500	65,380	-	-	65,380	65,200	65,200	-	65,200			
TOTAL COSTS	262,932	262,932	65,760	-	-	65,760	65,600	65,620	272,528	65,660			
FUNDING SOURCES (REVENUE)													
Transfer from Operating Reserve Fund Recovery from Islands Trust	(122,457) (74,900)	(122,457) (74,900)	-	-	-	-		-	(125,038) (81,870)	-			
Other Income	(84)	(84)	(270)	-	-	(270)	(90)	(90)	(90)	(90)			
TOTAL REVENUE	(197,441)	(197,441)	(270)	-	-	(270)	(90)	(90)	(206,998)	(90)			
REQUISITION	(65,491)	(65,491)	(65,490)	-	-	(65,490)	(65,510)	(65,530)	(65,530)	(65,570)			
*Percentage increase over prior year Requisition			0.0%			0.0%	0.0%	0.0%	0.0%	0.1%			

## **Reserve Schedule**

## Reserve Fund: 1.103 Elections - Operating Reserve Fund

To stabilize requisition for Electoral Area Elections held every 4th year

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105515	2022	2023	2024	2025	2026	2027
Beginning Balance		103,359	125,101	190,481	255,681	320,881	195,843
Transfer from Op Bu	dget	143,037	65,380	65,200	65,200	-	65,200
Transfer to Op Budg	et	(122,457)	-	-	-	(125,038)	-
Interest Income		1,162					
Ending Balance \$		125,101	190,481	255,681	320,881	195,843	261,043

## Assumptions/Background:

Budgeted transfers to reserve will provide funding for elections every 4 years

2023 Budget

UBCM

**FINAL BUDGET** 

MARCH 2023

## **DEFINITION:**

To provide for membership dues and convention expenses. Section 787 (b) - SLP - February 1, 1966.

## **PARTICIPATION:**

All electoral areas and those municipalities not maintaining their own membership (currently electoral areas only) on the basis of converted hospital assessed value of land and improvements.

## MAXIMUM LEVY:

No limit

## FUNDING:

Requisition

## **GENERAL INFORMATION:**

Association of Vancouver Island and Coastal Communities (AVICC)

Commencing 1982 costs relating to AVICC, which are incurred solely on behalf of the electoral areas, are included in the UBCM budget rather than Legislative and General Government.

				BUDGET	REQUEST		FUTURE PROJECTIONS							
1.104 - UBCM	2022			20	23									
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027				
OPERATING COSTS														
Membership Fee	12,945	12,121	12,958	-	-	12,958	13,260	13,523	13,797	14,071				
TOTAL COSTS	12,945	12,121	12,958	-	-	12,958	13,260	13,523	13,797	14,071				
*Percentage Increase over prior year						0.1%	2.3%	2.0%	2.0%	2.0%				
FUNDING SOURCES (REVENUE)														
Balance c/fwd from 2022 to 2023	-	792	(792)	-	-	(792)	-	-	-	-				
Balance c/fwd from 2021 to 2022 Other Revenue	(1,147) (76)	(1,147) (44)	- (92)	-	-	- (92)	- (80)	- (80)	- (80)	- (80)				
TOTAL REVENUE	(1,223)	(399)	(884)	-	-	(884)	(80)	(80)	(80)	(80)				
REQUISITION	(11,722)	(11,722)	(12,074)	-	-	(12,074)	(13,180)	(13,443)	(13,717)	(13,991)				
*Percentage increase over prior year Requisition						3.0%	9.2%	2.0%	2.0%	2.0%				

2023 Budget

**Building Inspection** 

**FINAL BUDGET** 

**MARCH 2023** 

## **DEFINITION:**

To carry out the Building Regulations function as specified by Section 818 of the Local Government Act (Letters Patent - January 1, 1970).

#### SERVICE DESCRIPTION:

The building inspection department provides building inspection services to homeowners, builders and contractors in compliance with both the BC Building Code and CRD Building Bylaw 3741 (2010), Amendment 3780 (2011), and Amendment 4403 (2021). The Building inspection service includes receiving, reviewing and advising on building permit applications, processing of the applications including code analysis and referrals to other agencies, issuing building permits and verifying conditional requirements, arranging and carrying out site and construction inspections and granting final approval for occupancy. Staff also provides inspection services to other CRD departments on a cost recovery basis.

## **PARTICIPATION:**

All Electoral Areas on the basis of converted hospital assessments.

## MAXIMUM LEVY:

#### Not stated.

#### FUNDING:

Fees and charges and requisition to all Electoral Areas

				BUDGET F	REQUEST		FUTURE PROJECTIONS						
1.318 - Building Inspection	2022			202	23								
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027			
OPERATING COSTS													
Salaries & Wages Telecommunications Legal Expenses	1,197,922 36,610 10,600	1,092,247 21,557 10,600	1,274,746 37,710 10,920	114,130 -	-	1,388,876 37,710 10,920	1,418,541 38,470 11,140	1,448,834 39,230 11,360	1,479,775 40,020 11,590	1,511,388 40,820 11,820			
Building Rent Supplies	34,880 16,700	34,880 17,888	35,480 18,800	-	-	35,480 18,800	36,090 17,540	36,810 17,900	37,550 18,260	38,300 18,620			
Allocations Other Operating Expenses	298,869 153,120	300,410 123,184	324,529 167,110	-	-	324,529 167,110	337,519 169,710	347,458 173,140	356,968 176,640	366,799 180,210			
TOTAL OPERATING COSTS	1,748,701	1,600,766	1,869,295	114,130	-	1,983,425	2,029,010	2,074,732	2,120,803	2,167,957			
*Percentage Increase over prior year						13.4%	2.3%	2.3%	2.2%	2.2%			
CAPITAL / RESERVES													
Transfer to Equipment Replacement Fund Transfer to Operating Reserve Fund	20,000 -	70,000 247,575	20,000 -	-	-	20,000 -	20,000	20,000	20,000	20,000 -			
TOTAL CAPITAL / RESERVES	20,000	317,575	20,000	-	-	20,000	20,000	20,000	20,000	20,000			
Building Borrowing Repayment to Facilities Reserve	23,300	23,300	23,300	-	-	23,300	23,300	23,300	23,300	23,300			
TOTAL COSTS	1,792,001	1,941,641	1,912,595	114,130	-	2,026,725	2,072,310	2,118,032	2,164,103	2,211,257			
*Percentage Increase over prior year						13.1%	2.2%	2.2%	2.2%	2.2%			
Internal Recoveries	(30,076)	(30,076)	(30,980)	-	-	(30,980)	(31,600)	(32,230)	(32,870)	(33,530)			
TOTAL COSTS LESS INTERNAL RECOVERIES	1,761,925	1,911,565	1,881,615	114,130	-	1,995,745	2,040,710	2,085,802	2,131,233	2,177,727			
FUNDING SOURCES (REVENUE)						13.3%	2.3%	2.2%	2.2%	2.2%			
Transfer from Operating Reserve Fund Permit Fees Revenue Contract Revenue Grants in Lieu of Taxes Revenue - Other	(66,235) (1,200,000) (37,510) (1,802) (2,610)	(66,235) (1,350,000) (37,150) (1,802) (2,610)	(7,014) (1,340,000) (38,640) (1,921) (2,660)	(114,130) - - - -		(121,144) (1,340,000) (38,640) (1,921) (2,660)	(114,090) (1,366,800) (39,410) (1,750) (2,710)	(105,162) (1,394,140) (40,200) (1,790) (2,760)	(94,713) (1,422,020) (41,010) (1,830) (2,820)	(83,377) (1,450,460) (41,830) (1,880) (2,900)			
TOTAL REVENUE	(1,308,157)	(1,457,797)	(1,390,235)	(114,130)	-	(1,504,365)	(1,524,760)	(1,544,052)	(1,562,393)	(1,580,447)			
REQUISITION	(453,768)	(453,768)	(491,380)	-	-	(491,380)	(515,950)	(541,750)	(568,840)	(597,280)			
*Percentage increase over prior year Requisition Per Fees Revenue AUTHORIZED POSITIONS						8.3% 11.7%	5.0% 2.0%	5.0% 2.0%	5.0% 2.0%	5.0% 2.0%			
Salaried FTE	10.2		10.2	1.0		11.2	11.2	11.2	11.2	11.2			

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.318 Building Inspection		Carry Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$27,300	\$90,300	\$5,500	\$4,500	\$6,000	\$6,000	\$112,300
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$45,000	\$95,000	\$0	\$0	\$50,000	\$0	\$145,000
			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		ment of a 40 year old roof above the swimming pool area; The ent energy standards, designed to minimize maintenance and	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Dec = Decement Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.					
	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res = Reserve Fund STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for program planning.					

## Service #: 1.318 Service Name: Building Inspection

Project List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
18-01	Replacement	Vehicle Replacement	Vehicle Replacement	\$145,000	V	ERF	\$45,000	\$95,000	\$0	\$0	\$50,000	\$0	\$145,000
19-01	Replacement (	Computer Replacement	Replacement of Computer equipment	\$30,600	E	ERF	\$0	\$8,000	\$5,500	\$4,500	\$6,000	\$6,000	\$30,000
21-01	Replacement F	Furniture Replacement	Salt Spring Island furniture replacement	\$0	E	ERF	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000
22-03	New	Microfiche Computer	New pc and monitor for microfiche reader used for FOI requests at Fisgard	\$1,300	E	ERF	\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$1,300
22-01	Replacement F	Phone System	Salt Spring Island phone system replacement	\$16,000	E	ERF	\$16,000	\$16,000	\$0	\$0	\$0	\$0	\$16,000
22-05	Replacement F	Photocopoier	Replace Photocopier in Pender Island Office	\$10,000	E	ERF	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
23-01	Replacement	Storage Room Shelving	Replace Storage Room Shelving	\$30,000	E	ERF	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
I	1		GRAND TOTAL	\$232,900			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300

	R	eserve/Fund S	Summary									
Actual Budget												
F	2022	2023	2024	2025	2026	2027						
Operating Reserve Fund	612,699	491,555	377,465	272,303	177,590	94,213						
Equipment Replacement Fund	223,756	58,456	72,956	88,456	52,456	66,456						
Total	836,455	550,011	450,421	360,759	230,046	160,669						

# Reserve Fund: 1.318 Building Inspection - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating permit fee revenues.

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105544	2022	2023	2024	2025	2026	2027
Beginning Balance		292,078	612,699	491,555	377,465	272,303	177,590
Transfer from Ops Budget		379,262	-	-	-	-	-
Transfer to Ops Budget		(66,235)	(121,144)	(114,090)	(105,162)	(94,713)	(83,377)
Interest Income		7,594					
Ending Balance \$		612,699	491,555	377,465	272,303	177,590	94,213

Assumptions/Background:

# Reserve Fund: 1.318 Building Inspection - Equipment Replacement Fund

ERF Group: BLDINS.ERF

Fund:	1022	Actual			Budget		
Fund Centre:	101425	2022	2023	2024	2025	2026	2027
Beginning Balance		208,730	223,756	58,456	72,956	88,456	52,456
Transfer from Ops Budg	get	70,000	20,000	20,000	20,000	20,000	20,000
Proceeds from Equipme	ent Disposal	6,800					
Planned Purchase		(63,333)	(185,300)	(5,500)	(4,500)	(56,000)	(6,000)
Interest Income		1,559					
Ending Balance \$		223,756	58,456	72,956	88,456	52,456	66,456

Assumptions/Background:

# 2023 BUDGET

**Noise Control** 

**FINAL BUDGET** 

To provide noise control to member electoral areas of the Capital Regional District (Letter Patent - September 3, 1981; amended January 18, 1984; Supplementary Letters Patent - January 22, 1987). This function is performed by Bylaw officers from the CRD's Langford and Salt Spring Island offices.

#### SERVICE DESCRIPTION:

Administration and enforcement of the Noise Bylaws for the three Electoral Areas.

#### **PARTICIPATION:**

All Electoral Areas, based on converted hospital assessments.

#### MAXIMUM LEVY:

#### \$ 0.50 / \$1,000

Total such functions of 1.320 (Noise Control) and 1.322 (Nuisance & Unsightly Premises) not to exceed \$1.00 / \$1,000 overall.

#### MAXIMUM CAPITAL DEBT:

Nil

## COMMISSION:

### FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.320 - Noise Control	20	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
	BODGET	ACTORE	DODGET	onconto	ONE-TIME	TOTAL		2020	2020	
OPERATING COSTS										
Legal	6,900	1,500	7,110	-	-	7,110	7,250	7,400	7,550	7,700
Allocations	2,597	2,597	2,678	-	-	2,678	2,731	2,782	2,834	2,886
Internal Time Charges	30,474	30,474	31,390	-	-	31,390	32,020	32,650	33,310	33,970
Other Operating Expenses	50	65	50	-	-	50	50	50	50	50
TOTAL OPERATING COSTS	40,021	34,636	41,228	-	-	41,228	42,051	42,882	43,744	44,606
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%
Transfer to Operating Reserve Fund	-	5,335	-	-	-	-	-	-	-	-
TOTAL COSTS	40,021	39,971	41,228	-	-	41,228	42,051	42,882	43,744	44,606
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(160)	(160)	(168)	-	-	(168)	(160)	(160)	(160)	(160)
Revenue - Other	(150)	(100)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
	· · · ·	· · · ·	~ /			, ,	· · · ·	( )		· · · ·
TOTAL REVENUE	(310)	(260)	(318)	-	-	(318)	(310)	(310)	(310)	(310)
REQUISITION	(39,711)	(39,711)	(40,910)	-	-	(40,910)	(41,741)	(42,572)	(43,434)	(44,296)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

# Reserve Fund: 1.320 Noise Control - Operating Reserve Fund - Bylaw 4146

- Capital Regional District Operating Reserve Fund was established in 2016 under Bylaw No. 4146. The funds in this reserve shall be expended for unforeseen legal expense or other operating costs. Monies set aside shall be deposited under separate account in the bank and until required to be used may be invested in the manner provided by Section 364(2) of the Municipal Act.

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105406	2022	2023	2024	2025	2026	2027
Beginning Balance		15,454	21,805	21,805	21,805	21,805	21,805
Transfer from Ops B	Budget	5,920	-	-	-	-	-
Interest Income		431					
Ending Balance \$		21,805	21,805	21,805	21,805	21,805	21,805

# Assumptions/Background:

Maintain balance at reasonable level to cover unexpected operating expenses such as legal.

# 2023 BUDGET

# **Nuisance & Unsightly Premises**

**FINAL BUDGET** 

To provide regulation of nuisances and unsightly premises to the participating electoral areas (Letters Patent - May 19, 1977). This function is performed by Bylaw Officers from the CRD's Langford and Salt Spring Island offices.

## SERVICE DESCRIPTION:

Enforce the Nuisance and Unsightly Premises Bylaw for the three Electoral Areas as in accordance with procedures and provisions of the Local Government Act.

#### **PARTICIPATION:**

All Electoral Areas, based on converted hospital assessments.

#### MAXIMUM LEVY:

### \$ 0.50 / \$1,000

Total such functions of 1.320 (Noise Control) and 1.322 (Nuisance & Unsightly Premises) not to exceed \$1.00 / \$1,000 overall.

#### FUNDING:

Requisition

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.322 - Nuisance & Unsightly Premises	20			2023						
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Legal Allocations Internal Time Charges Other Operating Expenses	2,130 3,240 47,685 320	500 3,240 47,685 320	2,190 3,346 49,130 320	- - -	-	2,190 3,346 49,130 320	2,230 3,412 50,100 320	2,270 3,477 51,100 320	2,320 3,542 52,120 320	2,370 3,609 53,160 320
TOTAL OPERATING COSTS	53,375	51,745	54,986	-	-	54,986	56,062	57,167	58,302	59,459
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Other Revenue	(213) (100)		(225) (100)	-	-	(225) (100)	(220) (100)	(220) (100)	(220) (100)	(220) (100)
TOTAL REVENUE	(313)	(313)	(325)	-	-	(325)	(320)	(320)	(320)	(320)
REQUISITION	(53,062)	(53,062)	(54,661)	-	-	(54,661)	(55,742)	(56,847)	(57,982)	(59,139)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

# Reserve Fund: 1.322 Nuisances & Unsightly Premises - Operating Reserve Fund

For unforeseen legal expenses

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105403	2022	2023	2024	2025	2026	2027
Beginning Balance		11,693	19,000	19,000	19,000	19,000	19,000
Transfer from Ops	Budget	6,980	-	-	-	-	-
Interest Income		326					
Ending Balance \$		19,000	19,000	19,000	19,000	19,000	19,000

Assumptions/Background:

# 2023 BUDGET

# **Electoral Area Emergency Planning Coordination**

**FINAL BUDGET** 

No establishment bylaw. Service is provided by CRD staff for coordination of emergency operations for the CRD.

## SERVICE DESCRIPTION:

This service provides support to a range of Protective Services responsibilities and to carry out the responsibilities legislated under the *Emergency Program Act*. Costs for staff are placed in this budget and allocated based on percentages to the other services, such as 911, hazmat, and emergency management.

## FUNDING:

Allocations from protection services and requisition.

				BUDGET	REQUEST			FUTURE PRO	IECTIONS	
1.372 - Electoral Area Emergency Planning Coordination	20) BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries Travel Expenses Telecommunications Staff Training & Development Supplies Allocations Other Operating Expenses	538,896 1,860 6,950 1,650 2,050 62,608 8,750	528,836 1,000 6,950 2,537 1,900 62,608 9,101	578,160 1,920 7,160 1,700 2,110 63,573 9,276		- - - - -	578,160 1,920 7,160 1,700 2,110 63,573 9,276	590,591 1,960 7,300 1,730 2,150 65,045 9,450	603,293 2,000 7,450 1,760 2,190 66,555 9,640	616,259 2,040 7,600 1,800 2,230 67,884 9,830	629,506 2,080 7,750 1,840 2,270 69,243 10,020
TOTAL OPERATING COSTS	622,764	612,932	663,899		-	663,899	678,226	692,888	707,643	722,709
*Percentage Increase over prior year						6.6%	2.2%	2.2%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	7,500	17,332	7,500	-	-	7,500	7,500	7,500	7,500	7,500
TOTAL CAPITAL / RESERVES	7,500	17,332	7,500	-	-	7,500	7,500	7,500	7,500	7,500
TOTAL COSTS	630,264	630,264	671,399	-	-	671,399	685,726	700,388	715,143	730,209
Internal Recoveries	(468,860)	(468,860)	(492,300)	-	-	(492,300)	(512,966)	(529,381)	(545,262)	(557,735)
OPERATING COSTS LESS INTERNAL RECOVERIES	161,404	161,404	179,099	-	-	179,099	172,760	171,007	169,881	172,474
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Grants in Lieu of Taxes Revenue - Other	(12,674) (597) (320)	(12,674) (597) (320)	(22,939) (626) (330)	-	- -	(22,939) (626) (330)	(11,174) (620) (330)	(6,198) (630) (330)	(1,785) (640) (330)	(1,025) (650) (330)
TOTAL REVENUE	(13,591)	(13,591)	(23,895)	-	-	(23,895)	(12,124)	(7,158)	(2,755)	(2,005)
REQUISITION	(147,813)	(147,813)	(155,204)	-	-	(155,204)	(160,636)	(163,849)	(167,126)	(170,469)
*Percentage increase over prior year Requisition						5.0%	3.5%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS Salaried FTE	4.0	4.0	4.0			4.0	4.0	4.0	4.0	4.0

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.372 Emergency Planning Coord	dination	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	в	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$70,000	\$70,000
		=	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		-	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		id service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.				
r projects in previous capital plans, use the same project numbers previously signed.  Total Project Budget Provide the total project budget, even if it extends begenditure for feasibility and business case report. ** - Expenditure for new asset only newal - Expenditure upgrades an existing asset and extends the service  ***********************************		Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding	Long-term Planning Master Plan / Servicing Plan – Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of serv condition, risk, replacement costs as well as external impacts. Replacement Plan – Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment - Assessment that identifies asset replacements based on asset condition.					
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NG = NeCRAFY Units STIGAN = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on limited drawings and specifications; used for budget planning.           Class C (±25-40%) = Estimate based on limited te information; used for porgam planning.           Class D (±50%) = Estimate based on limited; te information; used for long-term planning.					

#### Service #: 1.372

#### Service Name: Emergency Planning Coordination

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-01	Replacement	Computer Equipment Replacement	Computer Equipment Replacement	\$2,500	E	ERF	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500
23-01	Replacement	Vehicle Replacement	Vehicle replacement	\$70,000	V	ERF	\$0	\$0	\$0	\$0	\$0	\$70,000	\$70,000
			GRAND TOTAL	\$72,500			\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500

# Electoral Area Emergency Planning Coordination Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserve/Fund Summary												
Г	Actual	Actual Budget											
-	2022	2023	2024	2025	2026	2027							
Operating Reserve Fund	60,373	37,434	26,260	20,062	18,277	17,252							
Equipment Replacement Fund	53,804	61,304	66,304	73,804	81,304	18,804							
Total	114,177	98,738	92,564	93,866	99,581	36,056							

# Reserve Fund: 1.372 Emergency Planning Coordination - Operating Reserve Fund - Bylaw 4146

Surplus monies from operation are transferred into this reserve to to enable one-time programs and to cover unforeseen emergency response costs.

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	d Centre: 105545		2023	2024	2025	2026	2027
Beginning Balance		61,439	60,373	37,434	26,260	20,062	18,277
Transfer from Ops Budget		10,000	-	-	-	-	-
Transfer to Ops Budget		(12,674)	(22,939)	(11,174)	(6,198)	(1,785)	(1,025)
Interest Income		1,608					
Ending Balance \$		60,373	37,434	26,260	20,062	18,277	17,252

# Assumptions/Background:

# Reserve Fund: 1.372 Emergency Planning Coordination - Equipment Replacement Fund

ERF Group: EMERGCOORD.ERF

# **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	d Centre: 101985		2023	2024	2025	2026	2027
Beginning Balance		32,255	53,804	61,304	66,304	73,804	81,304
Transfer from Op Budget		25,042	7,500	7,500	7,500	7,500	7,500
Planned Purchase		(3,815)	-	(2,500)	-	-	(70,000)
Interest Income		323					
Ending Balance \$		53,804	61,304	66,304	73,804	81,304	18,804

# Assumptions/Background:

ERF to fund future replacement of vehicles and equipment.

2023 Budget

**Admin Expenditures (SSI)** 

**FINAL BUDGET** 

To establish, according to Section 800 of the Local Government Act, a service to provide funding for electoral area administrative expenditures.

# SERVICE DESCRIPTION:

Electoral area administration funding pays for part of EA director remuneration (amount that exceeds Municipal Director amount included in Board expense) and alternate, Corporate services administration, telecommunications, travel, electoral area office space and other contractual support costs as needed by director.

## **PARTICIPATION:**

Electoral Area of Salt Spring Island

## MAXIMUM LEVY:

None Stated.

## FUNDING:

Requisition and internal allocation

				BUDGET F	REQUEST	FUTURE PROJECTIONS				
1.111 - Admin Expenditures (SSI)	202	2		202	23					
Director, Management & LCC	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Director Admin	101,837	86,657	84,776	-	-	84,776	86,499	88,258	90,049	91,868
Management Services	886,608	835,347	944,184	3,059	22,000	969,243	967,622	997,403	1,009,336	1,030,741
Local Community Commission (LCC)	-	-	-	26,333	80,000	106,333	138,520	141,290	144,110	206,990
TOTAL OPERATING COSTS	988,445	922,004	1,028,960	29,392	102,000	1,160,352	1,192,641	1,226,951	1,243,495	1,329,599
*Percentage Increase over prior year			4.1%	3.0%		17.4%	2.8%	2.9%	1.3%	6.9%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund Transfer to Operating Reserve Fund	500	1,815 -	1,118 -	-	-	1,118 -	16,000 5,000	16,000 20,000	16,000 20,000	16,000 20,000
TOTAL CAPITAL / RESERVES	500	1,815	1,118	-	-	1,118	21,000	36,000	36,000	36,000
TOTAL COSTS	988,945	923,819	1,030,078	29,392	102,000	1,161,470	1,213,641	1,262,951	1,279,495	1,365,599
Labour Recovery Internal Allocations	(245,510) (205,206)	(242,066) (205,206)	(256,910) (209,531)	- (3,059)	-	(256,910) (212,590)	(262,430) (217,090)	(268,070) (221,710)	(273,770) (226,350)	(279,610) (231,040)
TOTAL RECOVERIES	(450,716)	(447,272)	(466,441)	(3,059)	-	(469,500)	(479,520)	(489,780)	(500,120)	(510,650)
COSTS LESS INTERNAL RECOVERIES	538,229	476,547	563,637	26,333	102,000	691,970	734,121	773,171	779,375	854,949
FUNDING SOURCES (REVENUE)										
Balance C/F from 2022 to 2023 Balance C/F from 2021 to 2022 Transfer from Operating Reserve Fund Grants in Lieu of Taxes Provincial Grant (For LCC) Other Income	(20,050) - (369) - (320)	64,245 (20,050) - (369) - (2,883)	(26,476) - - (384) - (330)	- - - (5,000) -	(37,769) - - - - -	(64,245) - (384) (5,000) (330)	- (390) (5,000) (340)	- (400) (5,000) (350)	- - (410) (5,000) (360)	- (60,000) (420) (5,000) (370)
TOTAL REVENUE	(20,739)	40,943	(27,190)	(5,000)	(37,769)	(69,959)	(5,730)	(5,750)	(5,770)	(65,790)
REQUISITION	(517,490)	(517,490)	(536,447)	(21,333)	(64,231)	(622,011)	(728,391)	(767,421)	(773,605)	(789,159)
*Percentage increase over prior year Requisition			3.7%			20.2%	17.1%	5.4%	0.8%	2.0%
FTE's	5.8	5.8	5.8	0.2		6.0	7.0	7.0	7.0	7.0

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.111 - Admin Expenditures (SSI)	202	2		20	23					
Director Admin	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries and Wages	55,829	57,483	60,134	-	-	60,134	61,354	62,605	63,883	65,185
Contract for Services	15,000	1,250	-	-	-	-	-	-	-	-
Allocations	11,843	11,843	11,662	-	-	11,662	11,895	12,133	12,376	12,623
Travel & Training	5,660	863	2,000	-	-	2,000	2,040	2,080	2,120	2,160
Building Rental	7,045	436	7,260	-	-	7,260	7,410	7,560	7,710	7,860
Operating - Other	6,460	14,782	3,720	-	-	3,720	3,800	3,880	3,960	4,040
TOTAL OPERATING COSTS	101,837	86,657	84,776	-		84,776	86,499	88,258	90,049	91,868
*Percentage Increase over prior year						-16.8%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	500	500	1,118	-	-	1,118	1,000	1,000	1,000	1,000
TOTAL CAPITAL / RESERVES	500	500	1,118	-	-	1,118	1,000	1,000	1,000	1,000
TOTAL COSTS	102,337	87,157	85,894	-	-	85,894	87,499	89,258	91,049	92,868
FUNDING SOURCES (REVENUE)										
Balance C/F from 2022 to 2023	-	17,743	(1,974)	-	-	(1,974)	-	-	-	-
Balance C/F from 2021 to 2022	(20,050)	(20,050)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(62)	(62)	(61)	-	-	(61)	(60)	(60)	(60)	(60)
Other Income	(320)	(2,883)	(330)	-	-	(330)	(340)	(350)	(360)	(370)
TOTAL REVENUE	(20,432)	(5,252)	(2,365)	-	-	(2,365)	(400)	(410)	(420)	(430)
REQUISITION	(81,905)	(81,905)	(83,529)	-	-	(83,529)	(87,099)	(88,848)	(90,629)	(92,438)
*Percentage increase over prior year										
Requisition			2.0%			2.0%	4.3%	2.0%	2.0%	2.0%
	L									

				BUDGET F	REQUEST		FUTURE PROJECTIONS			
1.111 - Admin Expenditures (SSI)	202	2		202	23					
Management Services	BOARD		CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Only the set of Weight	007.004	000.007	740.005	0.050		750.004	700.005	704.040	004 740	010 001
Salaries and Wages Allocations	697,281 50.527	666,927 50,527	749,035 49,591	3,059	-	752,094 49,591	768,295 50,867	784,843 52,170	801,743 53,213	819,004 54,277
Vehicles & Travel	9,060	6,197	9,500		13,000	22,500	9,690	9,880	10,070	10,270
Legal Expenses	5,000	-	5,000	_	-	5,000	5,100	5,200	5,300	5,410
Staff Training, Moving & Dues	14,000	2,313	15,000	-	-	15,000	15,300	15,600	15,900	16,220
Operating - Other	110,740	109,383	116,058	-	9,000	125,058	118,370	129,710	123,110	125,560
	996 609	835,347	944,184	2 050	22,000	969,243	967,622	007 402	4 000 226	1 020 744
TOTAL OPERATING COSTS	886,608	835,347	944,184	3,059	22,000	969,243	967,622	997,403	1,009,336	1,030,741
*Percentage Increase over prior year			6.5%	0.3%		9.3%	-0.2%	3.1%	1.2%	2.1%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	-	1,315	-	-	-	-	10,000	10,000	10,000	10,000
TOTAL CAPITAL / RESERVES	-	1,315	-	-	-	-	10,000	10,000	10,000	10,000
TOTAL COSTS	886,608	836,662	944,184	3,059	22,000	969,243	977,622	1,007,403	1,019,336	1,040,741
Labour Recovery	(245,510)	(242,066)	(256,910)	-	-	(256,910)	(262,430)	(268,070)	(273,770)	(279,610)
Internal Allocations	(205,206)	(205,206)	(209,531)	(3,059)	-	(212,590)	(217,090)	(221,710)	(226,350)	(231,040)
TOTAL RECOVERIES	(450,716)	(447,272)	(466,441)	(3,059)	-	(469,500)	(479,520)	(489,780)	(500,120)	(510,650)
	(400,110)	(++1,212)	(400,441)	(0,000)		(400,000)	(410,020)	(400,100)	(000,120)	(010,000)
COSTS LESS INTERNAL RECOVERIES	435,892	389,390	477,743	-	22,000	499,743	498,102	517,623	519,216	530,091
FUNDING SOURCES (REVENUE)										
Balance C/F from 2022 to 2023	-	46,502	(24,502)	-	(22,000)	(46,502)	-	-	-	-
Grants in Lieu of Taxes	(307)	(307)	(21,002)	-	(22,000)	(323)	(330)	(340)	(350)	(360)
		. ,	. ,		<i></i>	· · ·		. ,	. ,	
TOTAL REVENUE	(307)	46,195	(24,825)	-	(22,000)	(46,825)	(330)	(340)	(350)	(360)
REQUISITION	(435,585)	(435,585)	(452,918)	-	-	(452,918)	(497,772)	(517,283)	(518,866)	(529,731)
*Percentage increase over prior year										
Requisition			4.0%			4.0%	9.9%	3.9%	0.3%	2.1%
FTE's	5.8	5.8	5.8	0.2		6.0	6.0	6.0	6.0	6.0
	l		L							

			BUDGET REQUEST				FUTURE PRO	JECTIONS		
1.111 - Admin Expenditures (SSI) Local Community Commission	202 BOARD	22	CORE	202	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries and Wages Director Remuneration Election Costs	-	-	-	- 23,333	- - 70,000	- 23,333 70,000	94,660 40,800	96,550 41,620	98,480 42,450	100,450 43,300 60,000
Other Operating	-	-	-	3,000	10,000	13,000	3,060	3,120	3,180	3,240
TOTAL OPERATING COSTS	-	-		26,333	80,000	106,333	138,520	141,290	144,110	206,990
*Percentage Increase over prior year						N/A	30.3%	2.0%	2.0%	43.6%
CAPITAL / RESERVES										
Transfer to Operating Reserve Fund Transfer to Equipment Replacement Fund	-	-	-	-	-	-	5,000 5,000	20,000 5,000	20,000 5,000	20,000 5,000
TOTAL CAPITAL / RESERVES	-	-		-	-	-	10,000	25,000	25,000	25,000
TOTAL COSTS	-	-		26,333	80,000	106,333	148,520	166,290	169,110	231,990
FUNDING SOURCES (REVENUE)										
Balance C/F from 2022 to 2023 (Allocated From Director's Budget) Transfer from Operating Reserve Provincial Grant for LCC		- -		- - (5,000)	(15,769) - -	(15,769) - (5,000)	- - (5,000)	- - (5,000)	- - (5,000)	- (60,000) (5,000)
TOTAL REVENUE	-	-	-	(5,000)	(15,769)	(20,769)	(5,000)	(5,000)	(5,000)	(65,000)
REQUISITION	-			(21,333)	(64,231)	(85,564)	(143,520)	(161,290)	(164,110)	(166,990)
*Percentage increase over prior year Requisition						N/A	67.7%	12.4%	1.7%	1.8%
FTE's							1.0	1.0	1.0	1.0

# FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.111	Carry						
	SSI Admin. Expenditures	Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$8,000	\$0	\$0	\$0	\$0	\$8,000
	Equipment	\$0	\$17,900	\$7,400	\$4,000	\$9,400	\$0	\$38,700
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000
		\$0	\$25,900	\$7,400	\$54,000	\$9,400	\$0	\$96,700
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$25,900	\$7,400	\$54,000	\$9,400	\$0	\$96,700
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$25,900	\$7,400	\$54,000	\$9,400	\$0	\$96,700

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy=##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		id service benefits. ment of a 40 year old rool above the swimming pool area. The new rooling system with an expected service life of 35 years".	Carryforward from 2022         Project Drivers           Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Wahrab Level of Service = Project maintains existing or improved leve Advance Board or Corporate Priority = Project is a Board or Corporate p Emergency = Project is required for health or safety reasons. Cost Benefit = Project provide economic benefit to the organization.					
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for we asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes           Debt = Debenture Debt (new debt only)           ERF = Equipment Replacement Fund           Grant = Grants (Federal, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding           Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, critical condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age and/or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.					
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLoan - Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class B (±15-25%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.					

#### Service #: 1.111

#### Service Name: SSI Admin. Expenditures

SECTION	1: PROJECT	DESCRIPTION AND BUDGET											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
23-01	Replacement	Computer	Computer Replacement - SSI Admin	\$25,600	E	ERF	\$0	\$4,800	\$7,400	\$4,000	\$9,400	\$0	\$25,600
23-02	Replacement	Computer	Computer Replacement - Director	\$4,100	E	ERF	\$0	\$4,100	\$0	\$0	\$0	\$0	\$4,100
25-01	New	Vehicle	Electric vehicle	\$50,000	V	ERF	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000
23-03	Renewal	Leasehold Improvements	Leasehold Improvements	\$8,000	В	ERF	\$0	\$8,000	\$0	\$0	\$0	\$0	\$8,000
23-04	Replacement	Boardroom furniture replacement	Boardroom furniture replacement	\$9,000	E	ERF	\$0	\$9,000	\$0	\$0	\$0	\$0	\$9,000
1	1	1	GRAND TOTAL	\$96,700			\$0	\$25,900	\$7,400	\$54,000	\$9,400	\$0	\$96,700

# Admin Expenditures (SSI) Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserve/Fund	d Summary							
٦	Actual	Budget							
	2022	2023	2024	2025	2026	2027			
Operating Reserve Fund - Local Community Commission	-	-	5,000	25,000	45,000	5,000			
Equipment Replacement Fund - Management	72,671	50,871	53,471	9,471	10,071	20,071			
Equipment Replacement Fund - Director	12,545	9,563	10,563	11,563	12,563	13,563			
Total	85,216	60,434	69,034	46,034	67,634	38,634			

# Reserve Fund: 1.111 Admin Expenditures (SSI) - Operating Reserve Fund - Local Community Commission

# To be Created in 2023

### **Reserve Cash Flow**

Fund:	1500				Budget			
Fund Centre:	TBD	2022	2023	2024	2025	2026	2027	
Beginning Balance		-	-	-	5,000	25,000	45,000	
Transfer from Ops Budget		-	-	5,000	20,000	20,000	20,000	
Transfer to Ops Budget		-	-	-	-	-	(60,000)	
Interest Income		-						
Ending Balance \$		-	-	5,000	25,000	45,000	5,000	

# Assumptions/Background:

Office equipment, computers, and vehicle replacement

# Reserve Fund: 1.111 Admin Expenditures (SSI) - Equipment Replacement Fund - Management

# ERF Group: EASSIMGMT.ERF

### **Reserve Cash Flow**

Fund:	1022	Actual	Budget					
Fund Centre:	102119	2022	2023	2024	2025	2026	2027	
Beginning Balance		70,786	72,671	50,871	53,471	9,471	10,071	
Transfer from Ops Budget		1,315	-	10,000	10,000	10,000	10,000	
Planned Purchase		-	(21,800)	(7,400)	(54,000)	(9,400)	-	
Interest Income		570						
Ending Balance \$		72,671	50,871	53,471	9,471	10,071	20,071	

# Assumptions/Background:

Office equipment, computers, and vehicle replacement

# Reserve Fund: 1.111 Admin Expenditures (SSI) - Equipment Replacement Fund - Director

# ERF Group: SSIADMIN.ERF

### **Reserve Cash Flow**

Fund:	1022	Actual	Budget					
Fund Centre:	101837	2022	2023	2024	2025	2026	2027	
Beginning Balance		12,223	12,545	9,563	10,563	11,563	12,563	
Transfer from Ops Budget		500	1,118	1,000	1,000	1,000	1,000	
Planned Purchase		(276)	(4,100)	-	-	-	-	
Interest Income		99						
Ending Balance \$		12,545	9,563	10,563	11,563	12,563	13,563	

# Assumptions/Background:

Office equipment, computers, and vehicle replacement

2023 Budget

**SSI Grants in Aid** 

**FINAL BUDGET** 

To make grants-in-aid to any organization deemed to be contributing to the general interest and advantage of the electoral area (Letters Patent - March 24, 1977; April 17, 1985).

#### **SERVICE DESCRIPTION:**

Provide Grants to support organizations that are outside the existing services in an electoral area. Each electoral area budgets their anticipated requirements separately.

# **PARTICIPATION:**

Salt Spring Island Electoral Area.

# MAXIMUM LEVY:

Greater of \$152,452 or \$0.05 / \$1,000 on basis of converted hospital assessed value of land and improvements. To a maximum of \$348,188.

## COMMITTEE:

Electoral Areas Committee

# FUNDING:

Requisition

			BUDGET REQUEST				FUTURE PROJECTIONS				
1.116 - SSI Grants in Aid	rants in Aid 2022 BOARD		2023 CORE								
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Grants in Aid Allocations	104,127 2,834	71,039 2,834	38,484 5,348	- 1,940	10,000 -	48,484 7,288	50,000 7,435	50,000 7,584	50,000 7,745	50,000 7,899	
TOTAL OPERATING COSTS	106,961	73,873	43,832	1,940	10,000	55,772	57,435	57,584	57,745	57,899	
*Percentage Increase over prior year			-59.0%	1.8%		-47.9%	3.0%	0.3%	0.3%	0.3%	
FUNDING SOURCES (REVENUE)											
Balance c/fwd from 2022 to 2023	-	33,964	(23,964)	-	(10,000)	(33,964)	-	-	-	-	
Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes	(56,669) (36)	(56,669) (36)	- (37)	-	-	- (37)	- (40)	- (40)	- (40)	- (40)	
Other Revenue	(200)	(1,076)	(213)	-	-	(213)	(210)	(210)	(210)	(210)	
TOTAL REVENUE	(56,905)	(23,817)	(24,214)	-	(10,000)	(34,214)	(250)	(250)	(250)	(250)	
REQUISITION	(50,056)	(50,056)	(19,618)	(1,940)	-	(21,558)	(57,185)	(57,334)	(57,495)	(57,649)	
*Percentage increase over prior year Requisition			-60.8%	3.9%		-56.9%	165.3%	0.3%	0.3%	0.3%	

2023 Budget

**SSI Economic Sustainability** 

**FINAL BUDGET** 

Community Economic Sustainability Commission Establishing Bylaw No. 3727 (amendment 4482), with authority to offer an economic development service under Section 774.2 of the Local Government Act.

### SERVICE DESCRIPTION:

To promote, provide information and assist local service agencies with economic development initiatives.

## **PARTICIPATION:**

Levy on basis of converted hospital assessed value of land and improvements for the Electoral Area of Salt Spring Island.

## MAXIMUM LEVY:

None stated.

# COMMISSION:

Salt Spring Island Community Economic Sustainability Commission

### FUNDING:

Requisition

20: COARD UDGET 25,000	22 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	23 ONE-TIME	TOTAL				
25,000	-	-	ONGOING	ONE-TIME	TOTAL				
,					TOTAL	2024	2025	2026	2027
20,000 20,000 11,642	20,000 7,000 15,000 20,000 11,642	15,000 20,000 12,181 2,181	- 20,000 - -	- - -	15,000 40,000 20,000 12,181	15,000 40,000 20,000 12,442	15,000 40,000 20,000 12,695	15,000 40,000 20,000 12,960	- 15,000 40,000 20,000 13,217
9,180	10,205	9,400	-	-	9,400	9,590	9,780	9,980	10,180
100,822	83,847	76,581	20,000	-	96,581	97,032	97,475	97,940	98,397
		-24.0%	19.8%	0.0%	-4.2%	0.5%	0.5%	0.5%	0.5%
-	16,975	-	-	-	-	1,478	3,005	4,550	6,145
100,822	100,822	76,581	20,000	-	96,581	98,510	100,480	102,490	104,542
(2,000) (55) (530)	(2,000) (55) (530)	- (73) (550)	- -	- -	- (73) (550)	- (60) (560)	- (60) (570)	- (60) (580)	- (60) (590)
(2,585)	(2,585)	(623)	-	-	(623)	(620)	(630)	(640)	(650)
(98,237)	(98,237)	(75,958)	(20,000)	-	(95,958)	(97,890)	(99,850)	(101,850)	(103,892)
		-22.7%	20.4%		-2.3%	2.0%	2.0%	2.0%	2.0%
	15,000 20,000 20,000 11,642 9,180 <b>100,822</b> (2,000) (55) (530) (2,585)	15,000 7,000 20,000 15,000 20,000 20,000 11,642 11,642 9,180 10,205 100,822 83,847 - 16,975 100,822 100,822 (2,000) (2,000) (55) (550) (530) (530) (2,585) (2,585)	15,000       7,000         20,000       15,000         20,000       20,000         20,000       20,000         20,000       20,000         11,642       11,642         9,180       10,205         9,400       9,400         100,822       83,847         76,581       -24.0%         -       16,975         100,822       100,822         76,581       -24.0%         (2,000)       (2,000)         (55)       (55)         (530)       (550)         (530)       (530)         (2,585)       (2,585)         (98,237)       (98,237)	15,000       7,000       15,000       -         20,000       15,000       20,000       20,000       -         20,000       20,000       20,000       -       -         11,642       11,642       12,181       -       -         9,180       10,205       9,400       -       -         100,822       83,847       76,581       20,000       -         -       16,975       -       -       -         100,822       100,822       76,581       20,000       -         -       16,975       -       -       -         (2,000)       (2,000)       -       -       -         (55)       (55)       (73)       -       -         (530)       (530)       (530)       -       -       -         (98,237)       (98,237)       (75,958)       (20,000)       -	15,000       7,000       15,000       -       -         20,000       15,000       20,000       20,000       -       -         11,642       11,642       12,181       -       -       -         9,180       10,205       9,400       -       -       -         100,822       83,847       76,581       20,000       -       -         -       16,975       -       -       -       -         100,822       100,822       76,581       20,000       -       -         -       16,975       -       -       -       -         (2,000)       (2,000)       -       -       -       -         (55)       (55)       (55)       (73)       -       -         (2,000)       (2,000)       (550)       -       -       -         (530)       (530)       (530)       (550)       -       -       -         (98,237)       (98,237)       (75,958)       (20,000)       -       -	15,000       7,000       15,000       -       -       15,000         20,000       15,000       20,000       20,000       -       40,000         20,000       20,000       -       -       20,000       -       40,000         20,000       20,000       -       -       20,000       -       -       20,000         11,642       11,642       12,181       -       -       12,181       -       -       9,400         100,822       83,847       76,581       20,000       -       96,581       -       -       -       9,400       -       -       9,400       -       -       9,400       -       -       9,400       -       -       9,400       -       -       9,400       -       -       9,400       -       -       9,400       - </td <td>15,000       7,000       15,000       -       -       15,000       15,000         20,000       15,000       20,000       -       40,000       20,000       20,000       11,642       11,642       12,181       -       -       12,181       12,442       9,400       9,590         100,822       83,847       76,581       20,000       -       9,400       -       9,400       9,590         100,822       83,847       76,581       20,000       -       96,581       97,032         -       16,975       -       -       -       9,6581       97,032         -       16,975       -       -       -       1,478         100,822       100,822       76,581       20,000       -       96,581       98,510         (2,000)       (2,000)       -       &lt;</td> <td>15,000       7,000       15,000       -       -       15,000       15,000         20,000       15,000       20,000       20,000       -       40,000       40,000         20,000       20,000       -       -       20,000       9,400       9,400       9,400       9,580       9,780       9,780       9,780       9,780       9,780       9,780       9,780       9,780       9,780       9,780       9,780       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%<td>15,000       7,000       15,000       -       -       15,000       15,000       15,000       15,000         20,000       15,000       20,000       20,000       -       -       40,000       40,000       40,000       40,000         20,000       20,000       -       -       20,000       4,2%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%</td></td>	15,000       7,000       15,000       -       -       15,000       15,000         20,000       15,000       20,000       -       40,000       20,000       20,000       11,642       11,642       12,181       -       -       12,181       12,442       9,400       9,590         100,822       83,847       76,581       20,000       -       9,400       -       9,400       9,590         100,822       83,847       76,581       20,000       -       96,581       97,032         -       16,975       -       -       -       9,6581       97,032         -       16,975       -       -       -       1,478         100,822       100,822       76,581       20,000       -       96,581       98,510         (2,000)       (2,000)       -       <	15,000       7,000       15,000       -       -       15,000       15,000         20,000       15,000       20,000       20,000       -       40,000       40,000         20,000       20,000       -       -       20,000       9,400       9,400       9,400       9,580       9,780       9,780       9,780       9,780       9,780       9,780       9,780       9,780       9,780       9,780       9,780       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5% <td>15,000       7,000       15,000       -       -       15,000       15,000       15,000       15,000         20,000       15,000       20,000       20,000       -       -       40,000       40,000       40,000       40,000         20,000       20,000       -       -       20,000       4,2%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%</td>	15,000       7,000       15,000       -       -       15,000       15,000       15,000       15,000         20,000       15,000       20,000       20,000       -       -       40,000       40,000       40,000       40,000         20,000       20,000       -       -       20,000       4,2%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%       0.5%

# Reserve Fund: 1.124 SSI Economic Development - Operating Reserve Fund - Bylaw 4243

To help offset fluctuations in operating revenues, special projects, and cover operational expenditures as required

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105534	2022	2023	2024	2025	2026	2027
Beginning Balance		8,680	25,197	25,197	26,675	29,680	34,230
Transfer from Ops Bu	udget	18,292	-	1,478	3,005	4,550	6,145
Transfer to Ops Budg	get - Project	-	-	-	-	-	-
Interest Income		225					
Ending Balance \$		25,197	25,197	26,675	29,680	34,230	40,375

Assumptions/Background:

2023 Budget

**SSI Public Library** 

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To establish a service for the purpose of contributing to the cost of maintaining, equipping and operating the Salt Spring Island Public Library service by Bylaw No. 2725 adopted November 1999 and amended December 2009.

#### **SERVICE DESCRIPTION:**

This service makes an annual contribution to the Salt Spring Island Public Library Association to provide public library service for Salt Spring Island Electoral Area. In recent years in response to a drive for a new library, the CRD has passed loan authorization bylaws – one for the purchase of land (2006), the other for construction of a building (2009). Both transactions are supported by referendums. SSI Library was grandfathered in being allowed to own its own library, but under provincial legislation cannot build or acquire a new building. The new library building construction, completed in 2013, is owned by the CRD, and was funded two thirds by federal/provincial infrastructure grants.

#### **PARTICIPATION:**

The Electoral Area of Salt Spring Island.

#### MAXIMUM LEVY:

Greater of \$600,000 or \$0.186 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$1,295,259.

#### MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 3308 (2005)	\$ 600,000
AUTHORIZED:	LA Bylaw No. 3613 (2006)	2,100,000
BORROWED:	S.I. Bylaw No. 3308 (2006, 4.43%)	(350,000)
	S.I. Bylaw No. 3613 (2011, 3.25%)	(2,000,000)
	S.I. Bylaw No. 3613 (2013, 3.85%)	(100,000)
EXPIRED:	LA Bylaw No. 3308 (2005)	(250,000)
		. ,

#### **REMAINING AUTHORIZATION**

#### FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.141 - SSI Public Library	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contribution to Library Allocations Insurance Other Operating Expenses	445,850 30,138 7,170 6,573 2,500	445,850 30,138 7,170 4,573	465,850 24,644 8,150 6,693 2,500	- - -	- - -	465,850 24,644 8,150 6,693 2,500	475,170 25,137 8,560 6,768 2,500	484,670 25,640 8,990 6,848 2,500	494,360 26,152 9,440 6,928 2,500	504,250 26,676 9,910 7,008 2,500
Contingency TOTAL OPERATING COSTS	492,231	487,731	507,837	-	-	507,837	518,135	528,648	539,380	<b>550,344</b>
*Percentage Increase over prior year		,	3.2%			3.2%	2.0%	2.0%	2.0%	2.0%
<u>DEBT / RESERVE</u>										
Transfer to Capital Reserve Fund MFA Debt Reserve Fund MFA Principal Payment MFA Interest Payment	26,780 650 112,357 33,250	31,280 650 112,357 33,250	33,255 540 112,357 33,250	- - -	(10,000) - - -	23,255 540 112,357 33,250	36,700 540 112,357 33,250	40,190 540 112,357 33,250	43,745 540 112,357 33,250	184,120 540 4,994 3,850
TOTAL DEBT / RESERVE	173,037	177,537	179,402	-	(10,000)	169,402	182,847	186,337	189,892	193,504
TOTAL COSTS	665,268	665,268	687,239	-	(10,000)	677,239	700,982	714,985	729,272	743,848
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes MFA Debt reserve fund earnings Other Income	(472) (650) (526)	(472) (650) (526)	(492) (540) (524)	- -	- -	(492) (540) (524)	(500) (540) (540)	(510) (540) (550)	(520) (540) (560)	(530) (540) (570)
TOTAL REVENUE	(1,648)	(1,648)	(1,556)	-	-	(1,556)	(1,580)	(1,600)	(1,620)	(1,640)
REQUISITION	(663,620)	(663,620)	(685,683)	-	10,000	(675,683)	(699,402)	(713,385)	(727,652)	(742,208)
*Percentage increase over prior year Requisition			3.3%			1.8%	3.5%	2.0%	2.0%	2.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.141		Carry						
	SSI Public Library		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	в	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	Equipment	Е	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
			\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000

#### 5 YEAR CAPITAL PLAN

2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.	II ' '	ment of a 40 year old roof above the swimming pool area; The ent energy standards, designed to minimize maintenance and	Carcyforward from 2022         Project Drivers           Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Waintain Level of Service = Project maintains existing or improved lew Advance Board or Corporate Priority = Project is a Board or Corporate Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.					
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes     Debt = Debenture Debt (new debt only)     ERF = Equipment Replacement Fund     Grant = Grants (Federal, Provincial)     Cap = Capital Funds on Hand     Other = Donations / Third Party Funding     Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asset Asset Management Plan / Sustainable Service Dellvery Pla condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements to Condition Assessment = Assessment that identifies asset rep	in    integrated plan that identifies asset replacements based on level of service, criticality, sased primarily on asset age or asset material/type.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information, used for program planning.           Class D (±50%) = Estimate based on limited site information, used for long-term planning.					

#### Service #: 1.141

#### Service Name: SSI Public Library

Project List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
23-01	New	Emergency Repairs	Unforseen Emergency Repairs	\$10,000	В	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
			GRAND TOTAL	\$10,000			\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000

# Reserve Fund: 1.141 SSI Public Library - Capital Reserve Fund - Bylaw 3940

-Capital Reserve Fund for SSI Library was established in 2014 under Bylaw No. 3940. -Surplus monies from the operation of the service may be paid from time to time into the reserve fund. -Monies in the reserve fund will be used to provide for new capital works and extension or renewal of existing capital works, including the planning, study, design, construction of facilities, land acquisition, as well as machinery or equipment necessary for capital works and related debt servicing payments.

Fund:	1084	Actual			Budget		
Fund Centre:	102136	2022	2023	2024	2025	2026	2027
Beginning Balance		64,670	56,881	70,136	106,836	147,026	190,771
Transfer from Ops	Budget	31,733	23,255	36,700	40,190	43,745	184,120
Transfer from Cap	Fund	-	-	-	-	-	-
Transfer to Cap Fu	nd	(41,150)	(10,000)	-	-	-	-
Interest Income		1,629					
Ending Balance \$		56,881	70,136	106,836	147,026	190,771	374,891

## **Reserve Cash Flow**

# Assumptions/Backgrounds:

Building and capital reserve fund are new. Fund should be maintained at level required to pay for capital improvements and repairs.

2023 Budget

**SSI Street Lighting** 

**FINAL BUDGET** 

**MARCH 2023** 

## **DEFINITION:**

To provide street lighting on Salt Spring Island. Bylaw No. 3746, December 14, 2011.

## **PARTICIPATION:**

Salt Spring Island Electoral Area # 65, 2(764). Order in Council No. 444, September 16, 2011.

## MAXIMUM LEVY:

Greater of \$24,370 or \$0.0075 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$51,158.

## FUNDING:

Requisition

				BUDGET	REQUEST	ľ		FUTURE PRO	JECTIONS	
1.234 - SSI Street Lighting	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Electricity Allocations Other Operating Expenses	24,900 1,300 -	25,708 1,300 151	25,650 1,310 -	-	-	25,650 1,310 -	26,160 1,336 -	26,680 1,363 -	27,210 1,390 -	27,750 1,418 -
TOTAL COSTS	26,200	27,160	26,960	-	-	26,960	27,496	28,043	28,600	29,168
*Percentage Increase over prior year						2.9%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- 504	(922) 504	922	-	-	922	-	-	-	-
Grants in Lieu of Taxes	(16)	(16)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
Revenue - Other	(20)	(57)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
TOTAL REVENUE	468	(492)	882	-	-	882	(40)	(40)	(40)	(40)
REQUISITION	(26,668)	(26,668)	(27,842)	-	-	(27,842)	(27,456)	(28,003)	(28,560)	(29,128)
*Percentage increase over prior year Requisition						4.4%	-1.4%	2.0%	2.0%	2.0%

2023 Budget

Fernwood Dock (SSI)

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

A local service area to establish, acquire and operate a service of small craft harbour facilities. Bylaw No. 3030, November 27, 2002.

#### SERVICE DESCRIPTION:

This is a service for funding and operating the Fernwood Dock, a small craft harbour facility on Salt Spring Island. This dock was divested to the CRD from the Department of Transportation in 2002. The Federal Government provided one-time funding of approximately \$280,000 for dock rehabilitation. This service is administered by the Salt Spring Island Parks and Recreation Commission.

#### **PARTICIPATION:**

Salt Spring Island Electoral Area.

#### MAXIMUM LEVY:

Greater of \$162,800 or \$0.05 / \$1,000 on hospital assessments for the Electoral Area of Salt Spring Island. To a maximum of \$348,188.

#### COMMISSION:

Fernwood Dock Management Commission (Bylaw # 3030, Nov 2002, Amendment Bylaw # 3762, Feb 2011). Salt Spring Island Parks and Recreation Commission (Bylaw #4293 No.1, 2019)

#### FUNDING:

Parcel Tax

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.236 - Fernwood Dock (SSI)	202	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Repairs & Maintenance Insurance Supplies Allocations	3,500 3,220 760 6,177	3,500 3,220 760 6,177	3,610 3,256 790 6,142	-	- - -	3,610 3,256 790 6,142	3,680 3,420 800 6,268	3,750 3,590 810 6,394	3,830 3,770 820 6,521	3,910 3,950 830 6,648
Other Operating Expenses	2,190	2,190	2,257	-	-	2,257	2,300	2,340	2,380	2,420
TOTAL OPERATING COSTS	15,847	15,847	16,055	-	-	16,055	16,468	16,884	17,321	17,758
*Percentage Increase over prior year						1.3%	2.6%	2.5%	2.6%	2.5%
<u>CAPITAL / RESERVE</u>										
Transfer to Capital Reserve Fund	10,000	10,000	10,000	-	(10,000)	-	10,000	10,000	10,000	10,000
TOTAL CAPITAL / RESERVE	10,000	10,000	10,000	-	(10,000)	-	10,000	10,000	10,000	10,000
TOTAL COSTS	25,847	25,847	26,055	-	(10,000)	16,055	26,468	26,884	27,321	27,758
FUNDING SOURCES (REVENUE)										
Interest Income Grants in Lieu of Taxes	(130) (38)	(130) (38)	(130) (37)	-	-	(130) (37)	(130) (40)	(130) (40)	(130) (40)	(130) (40)
TOTAL REVENUE	(168)	(168)	(167)	-	-	(167)	(170)	(170)	(170)	(170)
REQUISITION - PARCEL TAX	(25,679)	(25,679)	(25,888)	-	10,000	(15,888)	(26,298)	(26,714)	(27,151)	(27,588)
*Percentage increase over prior year Requisition						-38.1%	65.5%	1.6%	1.6%	1.6%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.236 SSI Small Craft Harbour (Fe	ernwooc	Carry Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$47,500	\$53,000	\$150,000	\$0	\$0	\$0	\$203,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		=	\$47,500	\$53,000	\$150,000	\$0	\$0	\$0	\$203,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$47,500	\$53,000	\$100,000	\$0	\$0	\$0	\$153,000
		_	\$47,500	\$53,000	\$150,000	\$0	\$0	\$0	\$203,000

#### 5 YEAR CAPITAL PLAN

2023 - 2027

<b>Project Number</b> Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.	Briefly describe project scope and service benefits. In For example: <i>"Full Roof Replacement of a 40 year old roof above the</i>		Carryforward from 2022       Project Drivers         Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.       Maintain Level of Service = Project maintains existing or improved level of service Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.					
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of servic condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.					
ability or enhances technology in delivering that service <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Other         = Donations / Inite Party           Funding         Cost Estimate Class           Res = Reserve Fund         Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           STLoan = Short Term Loans         Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           WU - Water Utility         Class C (±25-40%) = Estimate based on limited site information; used for program planning.           If there is more than one funding         Class D (±50%) = Estimate based on little/no site information; used for long-term planning.						

#### Service #: 1.236

#### Service Name: SSI Small Craft Harbour (Fernwood Dock)

Project Lis	st and Budge	t											
Project Number	Capital Expenditure Capital Project Title Type		Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-02	Renewal	Painting and Repairs	Paint and replace rotten deck boards, float rail and antisplip gangway.	\$50,000	s	Res	\$45,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000
21-01	Renewal	Rub Boards	Replace rub boards as identified in 2019 condition assessment	\$3,000	S	Res	\$2,500	\$3,000	\$0	\$0	\$0	\$0	\$3,000
22-01	New	Anticipated work from 2019 inspection	Replace and repair damaged sections	\$100,000	S	Res	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000
22-01	Renewal	Anticipated work from 2019 inspection	CWF or Grant funding required to replace and repair damaged sections	\$50,000	s	Grant	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000
			GRAND TOTAL	¢000.000			6 47 500	¢50.000	\$450.000		\$0	\$0	6000.000
			GRAND TOTAL	\$203,000			\$47,500	\$53,000	\$150,000	\$0	\$0	\$0	\$203,000

# Reserve Fund: 1.236 Fernwood Dock (SSI) - Capital Reserve Fund - Bylaw 3808

Reserve established to provide for capital expenditures for or in respect of capital projects and land, machinery or equipment necessary for them and extension or renewal of existing capital works and related debt servicing payments.

# **Reserve Cash Flow**

Fund:	1080	Actual			Budget		
Fund Centre:	102111	2022	2023	2024	2025	2026	2027
Beginning Balance		192,539	215,513	162,513	72,513	82,513	92,513
Transfer from Ops I	Budget	17,427	-	10,000	10,000	10,000	10,000
Transfer from Cap F	Fund	-					
Transfer to Cap Fur	nd	-	(53,000)	(100,000)	-	-	-
Interest Income		5,547					
Ending Balance \$		215,513	162,513	72,513	82,513	92,513	102,513

Assumptions/Background:		

2023 Budget

**Community Transit (SSI)** 

**FINAL BUDGET** 

**MARCH 2023** 

Service: 1.238 SSI Community Transit & Transportation 1.238A Community Transit (SSI)

#### **SERVICE DESCRIPTION:**

Established by Bylaw #3438 the Salt Spring Island Transit and Transportation Service provides a public transportation system on Salt Spring Island, carries out transportation studies, provides for the construction, installation, maintenance and regulation of sidewalks and bicycle paths, parking facilities, pedestrian and safety and traffic calming facilities and implements transportation demand management programs.

### **PARTICIPATION:**

The Electoral Area of Salt Spring Island

### MAXIMUM LEVY:

Greater of \$71,750 or \$0.026 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$529,246.

#### COMMISSION:

Salt Spring Island Transportation Commission

## FUNDING:

The transit service is funded by Transit Fare Revenue and requisition.

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.238A - Community Transit (SSI)	202 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Gross Municipal Obligation Allocations Other Operating Expenses	469,371 22,625 1,000	490,020 22,625 1,000	537,754 25,180 1,950	- -	-	537,754 25,180 1,950	564,068 25,683 2,010	581,487 26,196 2,080	593,117 26,719 2,150	604,979 27,252 2,220
TOTAL OPERATING COSTS	492,996	513,645	564,884	-	-	564,884	591,761	609,763	621,986	634,451
*Percentage Increase over prior year						14.6%	4.8%	3.0%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund Transfer to Operating Reserve Fund	15,000 -	15,000 13,265	15,000	20,000	-	35,000 -	35,000 -	35,000 -	35,000 26,036	35,000 29,503
TOTAL CAPITAL / RESERVES	15,000	28,265	15,000	20,000	-	35,000	35,000	35,000	61,036	64,503
TOTAL COSTS	507,996	541,910	579,884	20,000	-	599,884	626,761	644,763	683,022	698,954
*Percentage Increase over prior year						18.1%	4.5%	2.9%	5.9%	2.3%
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Transit Pass Revenue Safe Restart Funding Allocation (2021) Other Income Grants in Lieu of Taxes	(130,000) (154,591) (28,044) (520) (130)	(130,000) (190,000) (78,047) (520) (130)	(120,000) (195,482) - (520) (144)	- - - -	- (22,476) - -	(120,000) (195,482) (22,476) (520) (144)	(65,000) (210,631) - (520) (160)	- (221,178) - (520) (160)	(225,602) - (520) (160)	- (230,114) - (520) (160)
TOTAL REVENUE	(313,285)	(398,697)	(316,146)	-	(22,476)	(338,622)	(276,311)	(221,858)	(226,282)	(230,794)
REQUISITION	(194,711)	(194,711)	(263,738)	(20,000)	22,476	(261,262)	(350,450)	(422,905)	(456,740)	(468,160)
*Percentage increase over prior year Requisition			35.5%	10.3%	-11.5%	34.2%	34.1%	20.7%	8.0%	2.5%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.238A Community Transit (SSI)		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$50,000	\$40,000	\$40,000	\$40,000	\$40,000	\$210,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$50,000	\$40,000	\$40,000	\$40,000	\$40,000	\$210,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$20,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$50,000	\$35,000	\$35,000	\$35,000	\$35,000	\$190,000
			\$0	\$50,000	\$40,000	\$40,000	\$40,000	\$40,000	\$210,000

#### 5 YEAR CAPITAL PLAN

2023 - 2027

Project Number           Project number format is "yy-##"           "yy" is the last two digits of the year the project is planned to start.           "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.	pool area; The new roofing syste	d service benefits. ment of a 40 year old roof above the swimming m is built current energy standards, designed ave an expected service life of 35 years*.	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes           Debt = Debenture Debt (new debt only)           EFF = Equipment Replacement Fund           Grant = Grants (Federal, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, critical condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res = Reserve Fund STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications, used to evaluate tenders.           Class B (±15-25%) = Estimate based on limited site information; used for program planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for program planning.				

#### Service #: 1.238A

#### Service Name: Community Transit (SSI)

Project Lis	st and Budget	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
23-01	New	Art Inspired Bus Shelters	Bus Shelter program. Location TBA.	\$140,000	S	Res	\$0	\$0	\$35,000	\$35,000	\$35,000	\$35,000	\$140,000
23-01	New	Art Inspired Bus Shelters	Bus Shelter program. Location TBA.	\$20,000	S	Grant	\$0	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$20,000
23-02	New	O.8. M Eacility Plan with secure vehicle parking and battery electric bus			S	Res	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
			GRAND TOTAL	\$210,000			\$0	\$50.000	\$40,000	\$40,000	\$40,000	\$40,000	\$210,000

# Community Transit (SSI) Reserve Summary Schedule 2023 - 2027 Financial Plan

	Re	eserve/Fund S	ummary			
	Actual			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	192,796	72,796	7,796	7,796	33,832	63,335
Capital Reserve Fund	23,915	8,915	8,915	8,915	8,915	8,915
Total	216,711	81,711	16,711	16,711	42,747	72,250

# Reserve Fund: 1.238 SSI Transit - Operating Reserve Fund - Bylaw 4146

Fund:	1500	Actual			Budget		
Fund Centre:	105409	2022	2023	2024	2025	2026	2027
Beginning Balance		302,186	192,796	72,796	7,796	7,796	33,832
Transfer from Ops Budge	ət	13,265	-	-	-	26,036	29,503
Transfer to Ops Budget		(130,000)	(120,000)	(65,000)	-	-	-
Interest Income		7,345					
Ending Balance \$		192,796	72,796	7,796	7,796	33,832	63,335

# Assumptions/Background:

To fund service expansions & bus leasing costs

# Reserve Fund: SSI Transit - Capital Reserve Fund - Bylaw 4214

Monies in the reserve fund will be used to provide for new capital works and extension or renewal of existing capital works, including the planning, study, design, construction of facilities, land acquisition, as well as machinery or equipment necessary for capitalworks and related debt servicing payments.

## **Reserve Cash Flow**

Fund:	1091	Actual			Budget		
Fund Centre:	102201	2022	2023	2024	2025	2026	2027
Beginning Balance		43,324	23,915	8,915	8,915	8,915	8,915
Transfer from Ops Budget	t	15,000	35,000	35,000	35,000	35,000	35,000
Planned Purchase		(35,000)	(50,000)	(35,000)	(35,000)	(35,000)	(35,000)
Interest Income		590					
Ending Balance \$		23,915	8,915	8,915	8,915	8,915	8,915

## Assumptions/Background:

Capital Reserve Fund for new capital works, extension or renewal of capital works, planning, study, design, construction of facilities, land acquisition as well as machinery or equipmnent necessary for capital works and related dept servicing.

2023 Budget

**Community Transportation (SSI)** 

**FINAL BUDGET** 

**MARCH 2023** 

Service: 1.238 SSI Community Transit & Transportation 1.238B Community Transportation (SSI)

#### SERVICE DESCRIPTION:

Established by Bylaw #3438 the Salt Spring Island Transit and Transportation Service provides a public transportation system on Salt Spring Island, carries out transportation studies, provides for the construction, installation, maintenance and regulation of sidewalks and bicycle paths, parking facilities, pedestrian and safety and traffic calming facilities and implements transportation demand management programs.

#### **PARTICIPATION:**

The Electoral Area of Salt Spring Island

#### MAXIMUM LEVY:

Greater of \$146,250 or \$0.044 / \$1,000 of actual assesses value of land and improvements. To a maximum of \$306,405.

#### COMMISSION:

Salt Spring Island Transportation Commission

#### FUNDING:

Requisition

				BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
1.238B - Community Transportation (SSI)	202			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations	59,274	59,274	57,301	-	-	57,301	58,525	59,763	61,014	62,258
Labour Cost	21,312	21,312	22,030	-	-	22,030	22,470	22,930	23,400	23,880
Other Operating Expenses	1,620	1,110	1,662	-	-	1,662	1,670	1,700	1,730	1,760
TOTAL OPERATING COSTS	82,206	81,696	80,993	-		80,993	82,665	84,393	86,144	87,898
*Percentage Increase over prior year						-1.5%	2.1%	2.1%	2.1%	2.0%
DEBT / RESERVE										
Transfer to Capital Reserve Fund	85,000	85,000	78,000	-	(10,000)	68,000	80,000	81,500	83,000	84,500
Transfer to Operating Reserve Fund	5,000	5,510	5,000	-	(5,000)	-	5,000	5,000	5,000	5,000
TOTAL DEBT / RESERVES	90,000	90,510	83,000	-	(15,000)	68,000	85,000	86,500	88,000	89,500
TOTAL COSTS	172,206	172,206	163,993	-	(15,000)	148,993	167,665	170,893	174,144	177,398
FUNDING SOURCES (REVENUE)										
Other Income	(1,040)	(1,040)	(1,040)	-	-	(1,040)	(1,040)	(1,040)	(1,040)	(1,040)
Grants in Lieu of Taxes	(121)	(121)	(127)	-	-	(127)	(130)	(130)	(130)	(130)
TOTAL REVENUE	(1,161)	(1,161)	(1,167)	-	-	(1,167)	(1,170)	(1,170)	(1,170)	(1,170)
REQUISITION	(171,045)	(171,045)	(162,826)	-	15,000	(147,826)	(166,495)	(169,723)	(172,974)	(176,228)
*Percentage increase over prior year Requisition						-13.6%	12.6%	1.9%	1.9%	1.9%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.238B Community Transportation (SSI)		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$260,000	\$330,000	\$302,500	\$30,000	\$96,000	\$106,000	\$864,500
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$260,000	\$375,000	\$302,500	\$30,000	\$96,000	\$106,000	\$909,500
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$200,000	\$200,000	\$275,000	\$0	\$60,000	\$60,000	\$595,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$60,000	\$175,000	\$27,500	\$30,000	\$36,000	\$46,000	\$314,500
			\$260,000	\$375,000	\$302,500	\$30,000	\$96,000	\$106,000	\$909,500

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

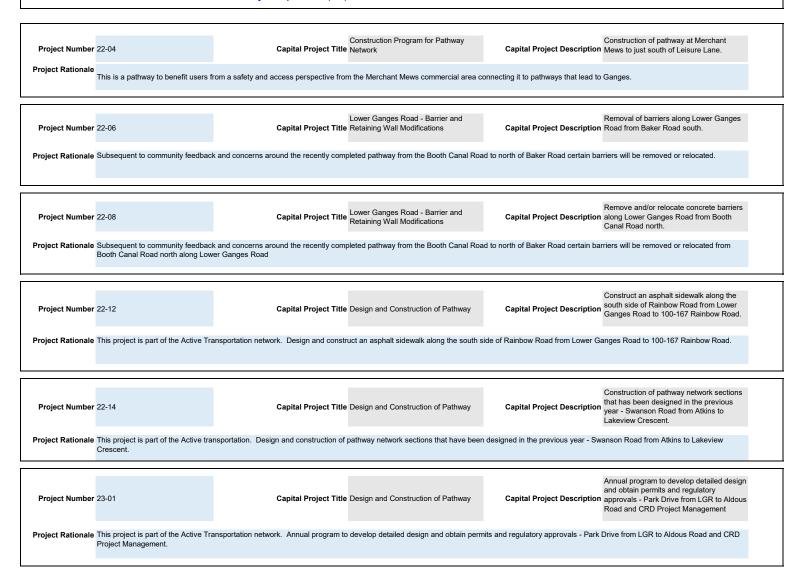
Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		J service benefits. nent of a 40 year old roof above the swimming pool area; The new roofing system is esigned to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.		
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure for anew asset only	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt - Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap - Capital Funds on Hand Other - Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality, condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment - Assessment that identifies asset replacements based on asset condition.			
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	KES - KESEVE TURIN STLGan = Short Terrn Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.			

#### 1.238B Service #:

#### Service Name: Community Transportation (SSI)

Project Ex	Capital cpenditure Type New	Capital Project Title	Capital Project Description	Total Project									
22-04	New		Capital Project Description		Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
		Construction Program for Pathway Network	Construction of pathway at Merchant Mews to just south of Leisure Lane.	\$220,000	s	Grant	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$200,000
22-06	New	Lower Ganges Road - Barrier and Retaining Wall Modifications	Removal of barriers along Lower Ganges Road from Baker Road south.	\$10,000	s	Res	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-08	New	Lower Ganges Road - Barrier and Retaining Wall Modifications	Remove and/or relocate concrete barriers along Lower Ganges Road from Booth Canal Road north.	\$50,000	s	Res	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000
22-12	New	Design and Construction of Pathway	Construct an asphalt sidewalk along the south side of Rainbow Road from Lower Ganges Road to 100-167 Rainbow Road.	\$250,000	s	Grant	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000
22-12	New				s	Res	\$0	\$0	\$20,000	\$0	\$0	\$0	\$20,000
22-14	New	Design and Construction of Pathway	Construction of pathway network sections that has been designed in the previous year - Swanson Road from Atkins to Lakeview Crescent.	\$107,500	s	Grant	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000
22-14	New				s	Res	\$0	\$0	\$7,500	\$0	\$0	\$0	\$7,500
23-01	New		Annual program to develop detailed design and obtain permits and regulatory approvals - Park Drive from LGR to Aldous Road and CRD Project Management	\$96,000	s	Res	\$0	\$0	\$0	\$30,000	\$6,000	\$0	\$36,000
23-01	New		Construction of pathway network sections that has been designed in the previous year - Park Drive from LGR to Aldous Road.		s	Grant	\$0	\$0	\$0	\$0	\$60,000	\$0	\$60,000
23-03	New	Design Pathway along harbour side on Lower Ganges Road.	Design and engineering for a pathway along Lower Ganges Road on the harbour side from Upper Ganges Road to the intersection at Rainbow Road.	\$50,000	s	Res	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
24-01	New		Annual program to develop detailed design and obtain permits and regulatory approvals - Whims Road from Maliview to North End Road, and CRD Project Management.	\$96,000	s	Res	\$0	\$0	\$0	\$0	\$30,000	\$6,000	\$36,000
24-01	New				s	Grant	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000
25-01	New		Annual program to develop detailed design and obtain permits and regulatory approvals - Sunset Road from Vesuvius Bay Road to Duck Creek Park.	\$205,000	s	Res	\$0	\$0	\$0	\$0	\$0	\$40,000	\$40,000
22-09	New	Pathway Standards and Maintenance Development	Develop a set of standards and specifications for pathway design, construction and maintenance.	\$20,000	s	Res	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
23-05	New	Pathway Maintenance Equipment	Purchase of equipment for snow removal and pathway repairs and maintenance.	\$45,000	Е	Res	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000
			GRAND TOTAL	\$1.149.500			\$260.000	\$375.000	\$302.500	\$30.000	\$96.000	\$106.000	\$909.500

Service: 1.238B



Project Number 23-03		Design Pathway along harbour side on Lower Ganges Road.	Capital Project Descriptior	Design and engineering for a pathway along Lower Ganges Road on the harbour side from Upper Ganges Road to the intersection at Rainbow Road.
Project Rationale This project is part of the Active T	ransportation network. Design and engine	ering for a pathway along Lower Ganges	Road on the harbour side from Up	per Ganges Road to the intersection at Raint
Project Number 24-01	Capital Project Title	Design and Construction of Pathway	Capital Project Descriptior	Annual program to develop detailed design and obtain permits and regulatory approvals - Whims Road from Maliview to North End Road, and CRD Project Management.
Project Rationale Annual program to develop detaile	ed design and obtain permits and regulator	y approvals - Whims Road from Maliview	r to North End Road, and CRD Proj	ect Management.
Project Number 25-01	Capital Project Title	Design and Construction of Pathway	Capital Project Descriptior	Annual program to develop detailed design and obtain permits and regulatory approvals - Sunset Road from Vesuvius Bay Road to Duck Creek Park.
Project Rationale Active Transportation network. A	nnual program to develop detailed design a	and obtain permits and regulatory approv	als - Sunset Road from Vesuvius B	ay Road to Duck Creek Park.
Project Number 22-09	Capital Project Title	Pathway Standards and Maintenance Development	Capital Project Descriptior	Develop a set of standards and specifications for pathway design, construction and maintenance.
Project Rationale Develop a set of standards and s	pecifications for pathway design, construct	ion and maintenance.		
Project Number 23-05	Capital Project Title	Pathway Maintenance Equipment	Capital Project Descriptior	Purchase of equipment for snow removal and pathway repairs and maintenance.
Project Rationale Purchase of equipment for snow r	removal and pathway repairs and maintena	ince.		

## Community Transportation (SSI) Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserve/	Fund Summa	ary						
	Actual	Budget							
	2022	2023	2024	2025	2026	2027			
Operating Reserve Fund	19,068	19,068	24,068	29,068	34,068	39,068			
Pathways CRF	391,522	284,522	337,022	388,522	435,522	474,022			
Sidewalks CRF-Closed	-	-	-	-	-	-			
North Ganges Transportation Plan-Closed	-	-	-	-	-	-			
Total	410,590	303,590	361,090	417,590	469,590	513,090			

# Reserve Fund: 1.238B Transportation (SSI) - Operating Reserve Fund - Bylaw 4146

For non-recurring repairs and maintenance on paths and trails

# **Reserve Cash Flow**

Fund:	1500	Actual	Budget						
Fund Centre:	105539	2022	2023	2024	2025	2026	2027		
Beginning Balance		13,600	19,068	19,068	24,068	29,068	34,068		
Transfer from Ops Budget		5,000	-	5,000	5,000	5,000	5,000		
Interest Income		468							
Ending Balance \$		19,068	19,068	24,068	29,068	34,068	39,068		

Assumptions/Background:

# Reserve Fund: 1.238B Transportation (SSI) - Capital Reserve Fund - Bylaw 3943

For Pathway and Bike Lane infrastructure

Reserve	Cash	Flow
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Fund:	1086	Actual			Budget		
Fund Centre:	102142	2022	2023	2024	2025	2026	2027
Beginning Balance		69,767	391,522	284,522	337,022	388,522	435,522
Transfer from Ops Budget		83,108	68,000	80,000	81,500	83,000	84,500
Transfer from Capital Fund		35,769	-	-	-	-	-
Transfer from N. Ganges Transporta	ation Fund	277,896	-	-	-	-	-
Planned Purchase		(83,066)	(175,000)	(27,500)	(30,000)	(36,000)	(46,000)
Interest Income		8,047	-	-	-	-	-
Ending Balance \$		391,522	284,522	337,022	388,522	435,522	474,022

# Assumptions/Background:

Fund balance to provide for capital expenditures for or in respect of capital projects, land, machinery or equipment for them and extension or renewal of existing capital works and related debt servcing payments. Should allow for CRD to participate in partnership with Island Pathways on planned projects

# Reserve Fund: 1.238B Transportation (SSI) - Capital Reserve Fund

CLOSED at 2022 YE

# **Reserve Cash Flow**

Fund:	1086	Actual			Budget		
Fund Centre:	102147	2022	2023	2024	2025	2026	2027
Beginning Balance		27,444	-	-	-	-	-
Transfer from Ops Budget		-	-	-	-	-	-
Planned Purchase		(28,209)	-	-	-	-	-
Transfer to Capital Reserve Fund - Pa	thways CRF	-					
Interest Income		765					
Ending Balance \$		-	-	-	-	-	-

# Assumptions/Background:

Funds received from property owners for sidewalks infront of their properties

# Reserve Fund: 1.238B Transportation (SSI) - Capital Reserve Fund

CLOSED at 2022 YE

# **Reserve Cash Flow**

Fund:	1086	Actual			Budget		
Fund Centre:	102148	2022	2023	2024	2025	2026	2027
Beginning Balance		6,181	-	-	-	-	-
Transfer from Capital Fund		271,543					
Transfer to Capital Reserve Fund - Pa	athways CRF	(277,896)	-	-	-	-	-
Interest Income		172					
Ending Balance \$		-	-	-	-	-	-

2023 Budget

**Salt Spring Island Arts** 

**FINAL BUDGET** 

## **DEFINITION:**

To establish a service for the purpose of contributing to the cost of maintaining, equipping and operating the ArtSpring Theatre and contributing to arts programming through the Gulf Islands Community Arts Council (Bylaw No. 3116, January 29, 2004).

### SERVICE DESCRIPTION:

This is a service for the contribution to the operation of the ArtSpring Theatre and the arts programs on Salt Spring Island. ArtSpring Theatre is operated by the Island Arts Centre Society. The arts programs are run by the Gulf Islands Community Arts Council. The CRD owns the land that the ArtSpring Theatre is situated on and there is a 10 year license of occupation with the Island Arts Society. Funds provided to ArtSpring Theatre are for maintaining, equipping and operating the facility. Funds provided to the Community Arts Council are for arts programming.

#### **PARTICIPATION:**

Electoral Area of Salt Spring Island

### MAXIMUM LEVY:

Greater of \$93,050 or \$0.031 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$215,877.

#### FUNDING:

			BUDGET REQUEST					FUTURE PRO	IECTIONS	
1.299 - Salt Spring Island Arts	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Art Centre Society Gulf Islands Community Arts Council Allocations Other Operating Expenses	82,348 35,292 2,370 200	82,271 35,259 2,370 886	83,993 35,997 2,404 210	-	- -	83,993 35,997 2,404 210	85,673 36,717 2,452 210	87,388 37,452 2,501 210	89,138 38,202 2,551 210	90,923 38,967 2,602 210
TOTAL COSTS	120,210	120,786	122,604	-	-	122,604	125,052	127,551	130,101	132,702
*Percentage Increase over prior year						2.0%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	-	(576)	576	-	-	576	-	-	-	-
Grants in Lieu of Taxes	1,552 (85)	1,552 (85)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
TOTAL REVENUE	1,467	891	486	-	-	486	(90)	(90)	(90)	(90)
REQUISITION	(121,677)	(121,677)	(123,090)	-	-	(123,090)	(124,962)	(127,461)	(130,011)	(132,612)
*Percentage increase over prior year Requisition						1.2%	1.5%	2.0%	2.0%	2.0%

2023 Budget

**SSI Building Numbering** 

**FINAL BUDGET** 

### **DEFINITION:**

To provide the extended service of numbering of buildings within the Electoral Area of Salt Spring Island. Bylaw No. 2082, adopted February 1993.

# **SERVICE DESCRIPTION:**

Implementation and maintenance of a building numbering system with corresponding notification and mapped integration with departmental operations and emergency services.

## **PARTICIPATION:**

The Electoral Area of Salt Spring Island.

# MAXIMUM LEVY:

#### None stated.

### FUNDING:

			BUDGET REQUEST					FUTURE PRO	IECTIONS	
1.316 - SSI Building Numbering	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Building Inspection Allocations	9,094 473	9,094 473	9,370 479	-	-	9,370 479	9,560 489	9,750 499	9,940 509	10,140 519
Other Operating Expenses TOTAL COSTS	20 <b>9,587</b>	46 <b>9,613</b>	20 <b>9,869</b>	-	-	20 <b>9,869</b>	20 <b>10,069</b>	20 <b>10,269</b>	20 <b>10,469</b>	20 <b>10,679</b>
*Percentage Increase over prior year						2.9%	2.0%	2.0%	1.9%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- 19	(22) 19	22	-	-	22	-	-	-	-
Other Revenue	(20)	(24)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
TOTAL REVENUE	(1)	(27)	2	-	-	2	(20)	(20)	(20)	(20)
REQUISITION	(9,586)	(9,586)	(9,871)	-	-	(9,871)	(10,049)	(10,249)	(10,449)	(10,659)
*Percentage increase over prior year Requisition						3.0%	1.8%	2.0%	2.0%	2.0%

2023 Budget

# **SSI Livestock Injury Compensation**

**FINAL BUDGET** 

# **DEFINITION:**

The service is established for payment of claims of the owners of livestock killed or injured by a dog over the age of four months, the owner of which is unknown and, after diligent inquiry, cannot be found, as permitted by the *Local Government Act.* (Livestock Injury Compensation Service (Salt Spring Islands) Bylaw No. 1, 2021)

# **PARTICIPATION:**

Salt Spring Islands Electoral Area.

## MAXIMUM LEVY:

None stated.

## FUNDING:

			BUDGET	REQUEST			FUTURE PRO	IECTIONS		
1.342 - SSI Livestock Injury Compensation	202 BOARD	22	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations	150	150	158	-	-	158	161	164	167	170
Compensation Claim Payments	3,000	-	3,000	-	-	3,000	3,000	3,000	3,000	3,000
TOTAL COSTS	3,150	150	3,158	-	-	3,158	3,161	3,164	3,167	3,170
*Percentage Increase over prior year						0.3%	0.1%	0.1%	0.1%	0.1%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	3,053	(3,053)	-	-	(3,053)	-	-	-	-
Other Income	-	(53)	-	-	-	-	-	-	-	-
TOTAL REVENUE	-	3,000	(3,053)	-	-	(3,053)	-	-	-	-
REQUISITION	(3,150)	(3,150)	(105)	-	-	(105)	(3,161)	(3,164)	(3,167)	(3,170)
*Percentage increase over prior year Requisition						-96.7%	2910.5%	0.1%	0.1%	0.1%

2023 Budget

**SSI Emergency Program** 

**FINAL BUDGET** 

## Service: 1.371 SSI Emergency Program

#### **DEFINITION:**

To provide an Emergency Program as an Extended Service in preparation for emergencies. Establishment Bylaw No. 2084 (December 16, 1992). Bylaw No. 2094 (February 1993), establishes the mode of operation and administration of the program. Bylaw No. 2204 (April 27, 1994) and Bylaw No. 2205 (April 27, 1994) repeal and replace Bylaws 2084 and 2094 respectively.

Bylaw No. 2486 (March 26, 1997) establishes guidelines for the operation and administration of the SSI Program and repeals Bylaw No. 2205. Order in Council #287 provides the CRD with the same powers as a local authority under the Emergency Program Act.

## SERVICE DESCRIPTION:

Governed by Bylaw #3446, this service provides planning and management of community disaster emergency response and recovery plans for the communities of Salt Spring Island Electoral Area. The service was started in 1992 in response to the *Provincial Emergency Program Act*.

The Planning and Protective Services department has administrative responsibility for the service and the Manager of Electoral Area Fire and Emergency Programs has immediate operational responsibility.

### **PARTICIPATION:**

The service and participating area shall be coterminous with that of the Salt Spring Island Electoral Area.

## LEVY:

The cost of providing the service established shall be recovered by requisition of money under Section 809.1 of the Municipal Act to be collected by a property value tax to be levied and collected under Section 810.1 of the Municipal Act.

## FUNDING:

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.371 - SSI Emergency Program	2022	2		202	23					
	BOARD I BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Travel Expense	1,530	1,500	1,500	-	-	1,500	1,530	1,560	1,590	1,620
Contract for Services	78,510	78,200	85,878	8,000	-	93,878	95,760	97,670	99,610	101,610
Neighbourhood Program	4,490	2,524	3,070	-	-	3,070	3,130	3,190	3,250	3,310
Emergency Social Services	100	520	300	-	-	300	310	320	330	340
Building Rent	14,898	14,000	14,000	-	-	14,000	14,000	14,000	14,000	14,000
Staff Training & Development	2,040	2,000	2,200	-	-	2,200	2,240	2,280	2,330	2,380
Supplies	5,360	8,124	5,472	-	-	5,472	5,590	5,710	5,830	5,950
Allocations	6,955	6,955	6,505	-	-	6,505	6,635	6,768	6,903	7,041
Other Operating Expenses	16,220	16,280	16,002	-	-	16,002	16,350	16,720	17,100	17,480
TOTAL OPERATING COSTS	130,103	130,103	134,927	8,000	-	142,927	145,545	148,218	150,943	153,731
*Percentage Increase over prior year			3.7%	6.1%		9.9%	1.8%	1.8%	1.8%	1.8%
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve	(2,000)	(2,000)	(7,987)	(8,000)	-	(15,987)	(14,169)	(12,250)	(10,223)	(8,092)
Grants in Lieu of Taxes	(90)	(90)	(95)	-	-	(95)	(90)	(90)	(90)	(90)
Revenue - Other	(100)	(100)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(2,190)	(2,190)	(8,182)	(8,000)	-	- (16,182)	(14,359)	(12,440)	(10,413)	(8,282)
REQUISITION	(127,913)	(127,913)	(126,745)	-	-	(126,745)	(131,186)	(135,778)	(140,530)	(145,449)
*Percentage increase over prior year Requisition			-0.9%	0.0%		-0.9%	3.5%	3.5%	3.5%	3.5%

# FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.371	Carry						
	SSI Emergency Program	Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$19,317	\$0	\$0	\$0	\$0	\$19,317
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$19,317	\$0	\$0	\$0	\$0	\$19,317
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$7,000	\$0	\$0	\$0	\$0	\$7,000
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$12,317	\$0	\$0	\$0	\$0	\$12,317
		\$0	\$19,317	\$0	\$0	\$0	\$0	\$19,317

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Capital Project Description         Project number format is "yy-##"         Yy" is the last two digits of the year the project is planned to start.         ##" is a numberical value. For example, 23-01 is a project planned to start in         2023.			Carryforward from 2022         Project Drivers           Input the caryforward from 2022         Project Drivers           Maintain Level of Service = Project maintains existing or improved.         Advance Board or Corporate Priority = Project is a Board or corporate Priority = Project is a Board or corporate Corporate Priority = Project is a Board or corporate Priority = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.		
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure for a new asset only	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes Debt = Debenture Debt (new debt only) EFF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap - Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan - Plan that identifies new asse Asset Management Plan / Sustainable Service Delivery Pl condition, risk, replacement costs as well as external impacts Replacement Plan - Plan that identifies asset replacements Condition Assessment - Assessment that identifies asset replacement	an = integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.	
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NG - NECHTOLOGIA STLDAN - Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	$\label{eq:cost_stimate} \hline \begin{array}{c} \mbox{Cost_Stimate Class} \\ \mbox{Class A (+10-15%)} & \mbox{Estimate based on final drawings and sg} \\ \mbox{Class B (+15-25%)} & \mbox{Estimate based on investigations, studie} \\ \mbox{Class C (+25-40%)} & \mbox{Estimate based on initial drawing in formation} \\ \mbox{Class D (+50%)} & \mbox{Estimate based on initial gravity} \\ \mbox{Class D (+50\%)} & \mbox{Estimate based on initial gravity} \\ \hline \mbox{Class D (+50\%)} & \mbox{Estimate based on initial gravity} \\ \hline \mbox{Class D (+50\%)} & \mbox{Estimate based on initial gravity} \\ \hline \mbox{Class D (+50\%)} & \mbox{Estimate based on initial gravity} \\ \hline \mbox{Class D (+50\%)} & \mbox{Estimate based on initial gravity} \\ \hline \mbox{Class D (+50\%)} & \mbox{Estimate based on initial gravity} \\ \hline Es$	s or prelimminary design; used for budget planning. on; used for program planning.	

#### Service #: 1.371

#### Service Name: SSI Emergency Program

Project Li	Project List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
23-01	New	Seacan Purchase	Purchase and installation of Seacan for Emergeny Program storage	\$12,317	E	Res	\$0	\$12,317	\$0	\$0	\$0	\$0	\$12,317
23-02	Replacement	Computer Upgrades	Regularly scheduled replacement of Emergency Program computer equiptment	\$7,000	E	ERF	\$0	\$7,000	\$0	\$0	\$0	\$0	\$7,000
			GRAND TOTAL	\$19,317			\$0	\$19,317	\$0	<b>\$</b> 0	\$0	\$0	\$19,317

# SSI Emergency Program Reserve Summary Schedule 2023 - 2027 Financial Plan

	R	eserve/Fund S	Summary								
Г	Actual	Budget									
-	2022	2023	2024	2025	2026	2027					
Capital Reserve Fund	43,760	31,443	31,443	31,443	31,443	31,443					
Operating Reserve Fund	72,341	56,354	42,185	29,935	19,712	11,620					
Equipment Replacement Fund	12,044	5,044	5,044	5,044	5,044	5,044					
Total	128,144	92,840	78,671	66,421	56,198	48,106					

# Reserve Fund: 1.371 SSI Emergency Program - Capital Reserve Fund - Bylaw 3389

Reserve established for capital expenditures for or in respect of capital projects, machinery or equipment necessary for them and extension or renewal of existing capital works.

# **Reserve Cash Flow**

Fund:	1073	Actual			Budget		
Fund Centre:	101949	2022	2023	2024	2025	2026	2027
Beginning Balance		42,572	43,760	31,443	31,443	31,443	31,443
Transfer from Ops Budg	get	-	-	-	-	-	-
Expenditures		-	(12,317)	-	-	-	-
Interest Income		1,187					
Ending Balance \$		43,760	31,443	31,443	31,443	31,443	31,443

# Reserve Fund: 1.371 SSI Emergency Program - Operating Reserve Fund - Bylaw 4146

Reserve established to help offset fluctuations in operating revenues, special projects and cover operational expenditures as required.

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105402	2022	2023	2024	2025	2026	2027
Beginning Balance		62,611	72,341	56,354	42,185	29,935	19,712
Transfer from Ops Budg	et	10,000	-	-	-	-	-
Transfer to Ops Budget		(2,000)	(15,987)	(14,169)	(12,250)	(10,223)	(8,092)
Interest Income		1,729					
Ending Balance \$		72,341	56,354	42,185	29,935	19,712	11,620

# Reserve Fund: 1.371 SSI Emergency Program - Equipment Replacement Fund

ERF Group: SSIEMERG.ERF

# **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101437	2022	2023	2024	2025	2026	2027
Beginning Balance		853	12,044	5,044	5,044	5,044	5,044
Transfer from Ops Budget		11,162	-	-	-	-	-
Expenditures		-	(7,000)	-	-	-	-
Interest Income		29					
Ending Balance \$		12,044	5,044	5,044	5,044	5,044	5,044

2023 Budget

**SSI Search and Rescue** 

**FINAL BUDGET** 

### **DEFINITION:**

To establish a contribution to a search and rescue service in the Salt Spring Island Electoral Area. Establishment Bylaw No. 3494 (Nov. 14, 2007).

# SERVICE DESCRIPTION:

Governed by Bylaw #3494, the service provides cost coverage for overhead expenses for the Salt Spring Island Search and Rescue Society.

The CRD has no operational responsibility beyond payment for overhead.

# **PARTICIPATION:**

The Electoral Area of Salt Spring Island

## MAXIMUM LEVY:

Greater of \$15,000 or \$0.0053 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$36,908.

# FUNDING:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.378 - SSI Search and Rescue 2022		2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contribution to SSI SAR Society Allocations Other Expenses	31,365 1,415 -	31,317 1,415 792	23,403 1,639 -	-	-	23,403 1,639 -	24,646 1,672 -	25,137 1,705 -	25,638 1,739 -	26,149 1,774 -
TOTAL COSTS	32,780	33,524	25,042	-	-	25,042	26,318	26,842	27,377	27,923
*Percentage Increase over prior year						-23.6%	5.1%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Deficit c/fwd from 2022 to 2023 Surplus c/fwd from 2021 to 2022	(7,728)	(762) (7,728)	762	-	-	762	-	-	-	-
Grants in Lieu of Taxes Revenue - Other	(17) (80)	(17)	(18) (82)	-	-	(18) (82)	(20) (80)	(20) (80)	(20) (80)	(20) (80)
		. ,		-	-	-			. ,	
TOTAL REVENUE	(7,825)	(8,569)	662	-	-	662	(100)	(100)	(100)	(100)
REQUISITION	(24,955)	(24,955)	(25,704)	-	-	(25,704)	(26,218)	(26,742)	(27,277)	(27,823)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

2023 Budget

# **Salt Spring Island Parks and Recreation**

**FINAL BUDGET** 

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.455 / 1.458 / 1.459	202	2		202	23					
Salt Spring Island Recreation -		ESTIMATED	CORE			TOTAL	2024	2025	2026	2027
All Service Areas	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
	000 400	004 000	000.005	00.400		047.005	000 005	000 755	4 000 075	4 007 500
Swimming Pool Park Land	906,133 851,838	991,033 941,369	926,965 895,280	20,400 169,850	-	947,365 1,065,130	966,965 1,104,416	986,755 1,139,233	1,006,975 1,163,070	1,027,589 1,187,412
Community Recreation	264,803	286,850	270,342	15,300	-	285,642	291,525	298,263	304,354	310,574
Community Parks	1,000,496	959,758	984,030	(3,601)	26,500	1,006,929	1,001,091	1,022,189	1,043,604	1,065,448
TOTAL OPERATING COSTS	3,023,270	3,179,010	3,076,617	201,949	26,500	3,305,066	3,363,997	3,446,440	3,518,003	3,591,023
*Percentage Increase			1.8%	6.7%		9.3%	1.8%	2.5%	2.1%	2.1%
CAPITAL / RESERVE										
Swimming Pool	100.000	20,000	111,500	-	(60,000)	51,500	140.000	145,000	150,000	150,000
Park Land	130,359	77,032	81,000	(28,876)	-	52,124	231,000	217,500	217,500	217,500
Community Recreation	-	-	-	-	-	-	-	-	-	-
Community Parks	8,600	8,600	10,000	5,000	-	15,000	25,500	25,500	25,500	25,500
DEBT CHARGES	310	4,028	540	-	-	540	90	90	411,840	933,199
TOTAL CAPITAL / RESERVES	239,269	109,660	203,040	(23,876)	(60,000)	119,164	396,590	388,090	804,840	1,326,199
TOTAL COSTS	3,262,539	3,288,670	3,279,657	178,073	(33,500)	3,424,230	3,760,587	3,834,530	4,322,843	4,917,222
Internal Recoveries	(498,738)	(455,372)	(476,328)	-	-	(476,328)	(485,860)	(495,556)	(505,454)	(515,560)
OPERATING LESS RECOVERIES	2,763,801	2,833,298	2,803,329	178,073	(33,500)	2,947,902	3,274,727	3,338,974	3,817,389	4,401,662
FUNDING SOURCES (REVENUE)										
Swimming Pool	(293,915)	(302,533)	(296,302)	(14,610)	41,831	(269,081)	(292,830)	(298,670)	(304,640)	(310,720)
Park Land	(45,850)	(82,054)	(42,324)	(105,330)	-	(147,654)	(148,330)	(151,289)	(151,551)	(154,565)
Community Recreation	(210,221)	(232,268)	(220,739)	(5,000)	17,737	(208,002)	(240,872)	(246,596)	(251,651)	(256,097)
Community Parks	(153,066)	(155,694)	(46,149)	-	(243)	(46,392)	(36,340)	(36,970)	(37,620)	(38,270)
TOTAL REVENUE	(703,052)	(772,549)	(605,514)	(124,940)	59,325	(671,129)	(718,372)	(733,525)	(745,462)	(759,652)
REQUISITION	(2,060,749)	(2,060,749)	(2,197,815)	(53,133)	(25,825)	(2,276,773)	(2,556,355)	(2,605,449)	(3,071,927)	(3,642,010)
*Percentage increase over prior year requisition			6.7%	2.6%	1.3%	10.5%	12.3%	1.9%	17.9%	18.6%
AUTHORIZIED POSITIONS:										
Salaried	12.33	12.33	12.33			12.33	12.33	12.33	12.33	12.33

	Reserve/Fund	Summary				
Reserve/Fund Summary	Actual			Budget		
Projected year end balance	2022	2023	2024	2025	2026	2027
1.459 SSI Pool & Park Land						
Operating Reserve Fund - SSI Pool & Park Land	18,581	421	10.421	25,421	55,421	85,421
Capital Reserve Fund - SSI Pool	98,457	74,957	54,957	24,957	89,957	154,957
Capital Reserve Fund - SSI Park Land	228,847	971	35,971	110,971	175,971	230,971
Capital Reserve Fund - Park Land Acquisition	585,418	585,418	85,418	85,418	85,418	85,418
Equipment Replacement Fund - SSI Pool	27,101	4,601	19,601	39,601	49,601	59,601
Subtotal	958,405	666,369	206,369	286,369	456,369	616,369
1.458 SSI Community Recreation						
Operating Reserve Fund	451	451	451	451	451	451
Capital Reserve Fund - Community Recreation Facilities	138,561	103,561	9,561	11,061	12,561	14,061
Equipment Replacement Fund	6,212	6,212	6,212	6,212	6,212	6,212
Subtotal	145,224	110,224	16,224	17,724	19,224	20,724
1.455 SSI Community Parks						
Operating Reserve Fund	-	5,000	10,000	15,000	20,000	25,000
Capital Reserve Fund - Community Parks	63,699	3,699	23,699	3,699	23,699	23,699
Capital Reserve Fund - Community Park Facilities	3,189	3,189	8,189	28,189	18,189	43,189
Equipment Replacement Fund	71,534	51,534	47,034	3,534	5,034	6,534
Subtotal	138,422	63,422	88,922	50,422	66,922	98,422
Ending Balance \$	1,242,051	840,015	311,515	354,515	542,515	735,515

2023 Budget

# Salt Spring Island - Community Parks

**FINAL BUDGET** 

#### **DEFINITION:**

Supplementary Letters Patent - August, 1975 grants the power of acquiring, developing, operating and maintaining community parks. Bylaw No. 245 (Nov. 26, 1975); amended by Bylaw No. 461 (March 8, 1978) to add Salt Spring Island as a participant.

### SERVICE DESCRIPTION:

This is a service for the provision of, parks, trails, Saturday market, disc golf course and playgrounds on Salt Spring Island.

#### **PARTICIPATION:**

Electoral Area of Salt Spring Island

#### MAXIMUM LEVY:

Greater of \$498,297 or \$0.15 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$1,044,564.

#### MAXIMUM CAPITAL DEBT:

N/A

### COMMISSION:

Salt Spring Island Parks and Recreation Advisory Commission Continuation Bylaw #3763 (May 2011), an advisory commission for Parks and Recreation in the Salt Spring Island Electoral Area. Original established by Bylaw (Bylaw No. 327 - January 12, 1977).

### FUNDING:

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	202	2		202	23					
1.455 - Salt Spring Island Recreation - Community Parks	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries Maintenance, Security & Insurance Internal Allocations Utilities & Operating - Supplies Contract for Services Travel - Vehicles	462,595 40,830 135,451 33,775 37,550 25,060	403,347 38,473 135,451 58,908 66,859 24,533	484,092 35,690 141,684 39,489 4,795 24,090	3,427 - (17,012) - 5,000 -	- - - 26,500 -	487,519 35,690 124,672 39,489 36,295 24,090	497,987 36,620 127,344 40,240 9,990 24,570	508,679 37,560 130,070 41,020 10,190 25,060	519,603 38,540 132,671 41,830 10,400 25,560	530,761 39,550 135,327 42,650 10,610 26,070
Parks Maintenance Labour Bylaw Labour	208,370 56,865	172,501 59,687	195,610 58,580	- 4,984	-	195,610 63,564	199,520 64,820	203,500 66,110	207,560 67,440	211,700 68,780
TOTAL OPERATING COSTS	1,000,496	959,758	984,030	(3,601)	26,500	1,006,929	1,001,091	1,022,189	1,043,604	1,065,448
*Percentage Increase	,,		-1.6%	-0.4%	2.6%	0.6%	-0.6%	2.1%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund Transfer to Capital Reserve Fund Transfer to Operating Reserve Fund	5,000 3,600 -	5,000 3,600 -	5,000 5,000 -	- - 5,000	- -	5,000 5,000 5,000	5,500 15,000 5,000	5,500 15,000 5,000	5,500 15,000 5,000	5,500 15,000 5,000
TOTAL CAPITAL / RESERVES	8,600	8,600	10,000	5,000	-	15,000	25,500	25,500	25,500	25,500
DEBT CHARGES	-	-	-	-	-	-	-	-	233,750	358,888
TOTAL COST	1,009,096	968,358	994,030	1,399	26,500	1,021,929	1,026,591	1,047,689	1,302,854	1,449,836
Internal Time Recovery	(397,958)	(354,592)	(390,890)	-	-	(390,890)	(398,700)	(406,650)	(414,770)	(423,060)
TOTAL COSTS NET OF RECOVERIES	611,138	613,766	603,140	1,399	26,500	631,039	627,891	641,039	888,084	1,026,776
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Rental Income Other Grant	- (117,200) (9,968)	(75,757) (71,282)	- (35,100) -	- - -	75,757 (76,000)	75,757 (111,100) -	- (25,200) -	- (25,700) -	- (26,220) -	- (26,750) -
Revenue-Other	(25,898)	(8,655)	(11,049)	-	-	(11,049)	(11,140)	(11,270)	(11,400)	(11,520)
TOTAL REVENUE	(153,066)	(155,694)	(46,149)	-	(243)	(46,392)	(36,340)	(36,970)	(37,620)	(38,270)
REQUISITION	(458,072)	(458,072)	(556,991)	(1,399)	(26,257)	(584,647)	(591,551)	(604,069)	(850,464)	(988,506)
*Percentage increase over prior year requisition AUTHORIZED POSITIONS:			21.6%	0.3%	5.7%	27.6%	1.2%	2.1%	40.8%	16.2%
Salaried	5.1	5.1	5.1			5.1	5.1	5.1	5.1	5.1
User Funding	19.2%					17.6%	4.0%	4.0%	3.0%	2.6%

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.455 SSI Community Parks		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$10,000	\$30,000	\$20,000	\$20,000	\$15,000	\$15,000	\$100,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$15,000	\$340,000	\$105,000	\$70,000	\$5,095,000	\$40,000	\$5,650,000
	Vehicles	V	\$0	\$75,000	\$0	\$130,000	\$0	\$20,000	\$225,000
			\$25,000	\$445,000	\$125,000	\$220,000	\$5,110,000	\$75,000	\$5,975,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$5,000,000
	Equipment Replacement Fund	ERF	\$10,000	\$30,000	\$20,000	\$60,000	\$15,000	\$15,000	\$140,000
	Grants (Federal, Provincial)	Grant	\$0	\$305,000	\$75,000	\$105,000	\$50,000	\$30,000	\$565,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$15,000	\$110,000	\$30,000	\$55,000	\$45,000	\$30,000	\$270,000
			\$25,000	\$445,000	\$125,000	\$220,000	\$5,110,000	\$75,000	\$5,975,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number formal is "yy=##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		ment of a 40 year old roof above the swimming pool area; The ent energy standards, designed to minimize maintenance and	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027. Project Torverse Maintain Level of Service – Project maintains existing or improved level of serv Advance Board or Corporate Priority – Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit – Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticalit condition, risk, replacement Costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Kes + Keserve Full STLaan = Short Ferm Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

#### Service #: 1.455

#### Service Name: SSI Community Parks

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
19-07	Renewal	Improve Beach Accesses	Upgrades and improvements required for existing beach accesses on MOTI right of ways.	\$60,000	s	Res	\$0	\$0	\$10,000	\$0	\$10,000	\$0	\$20,000
19-07	Renewal				S	Grant	\$0	\$0	\$20,000	\$0	\$20,000	\$0	\$40,000
19-09	Replacement	ERF for maintenance equipment	Replace maintenance equipment (Flat deck trailer, push mower, weed eater, chainsaws)	\$115,000	E	ERF	\$10,000	\$30,000	\$20,000	\$20,000	\$15,000	\$15,000	\$100,000
20-05	Renewal	Centennial Park Boardwalk Upgrades	Repair existing boardwalk & gazebo based on 2020 structural assessment	\$150,000	S	Res	\$5,000	\$10,000	\$10,000	\$5,000	\$25,000	\$0	\$50,000
20-05	Renewal		CWF/Grant funding required for boardwalk repairs		S	Grant	\$0	\$25,000	\$25,000	\$25,000	\$0	\$0	\$75,000
20-06	New	Construction of Ganges Boardwalk	The construction of the Ganges boardwalk to connect the village core to the harbours end has been a long standing project. CWF have been allocated to design work. 10k from reserves is required to fund CRD staffengineering time	\$5,015,000	s	Res	\$5,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
20-06	New		Debt funding required for boardwalk project		S	Debt	\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$5,000,000
20-08	New	Centennial Park Upgrades	Upgrades or replacement of park features and ammenities	\$1,000,000	S	Grant	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
21-01	New	Linear Park Development	Trial and parking upgrades or development	\$200,000	S	Res	\$5,000	\$5,000	\$10,000	\$10,000	\$10,000	\$10,000	\$45,000
21-01	New		CWF/Grant funding required for trail development		S	Grant	\$0	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
21-05	Replacement	Vehicle Replacement	Replace maintenance truck with EV	\$90,000	V	ERF	\$0	\$0	\$0	\$40,000	\$0	\$0	\$40,000
21-05	Replacement		CWF to upgrade vehicle replacement to EV		V	Grant	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000
21-06	New	New Maintenance Machinery	2022 EV mower, 2023 gator, 2025 tractor, 2027 skid steer	\$120,000	V	Res	\$0	\$35,000	\$0	\$40,000	\$0	\$20,000	\$95,000
21-08	New	New Park Maintenance Truck	Partial funding for new EV truck. Additional funding in ParkLand CRF	\$40,000	V	Res	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
22-03	Renewal	Playground Upgrades	Upgrade and replace gravel at Portlock and Drummond Playground	\$60,000	S	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-03	Renewal		CWF/Grant funding required for playground upgrades		S	Grant	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
	1	1	GRAND TOTAL	\$6,850,000			\$25,000	\$445,000	\$125,000	\$220,000	\$5,110,000	\$75,000	\$5,975,000

#### Service:

1.455

SSI Community Parks

Project Number	19-07	Capital Project Title	Improve Beach Accesses	Capital Project Description	Upgrades and improvements required for existing beach accesses on MOTI right of ways.
Project Rationale	Upgrades required for existing bea	ich accesses			
Project Number	19-09	Capital Project Title	ERF for maintenance equipment		Replace maintenance equipment (Flat deck trailer, push mower, weed eater, chainsaws)
Project Rationale	Replacement of equipment that ha	s reached its end of life.			
Project Number	20-05	Capital Project Title	Centennial Park Boardwalk Upgrades	Capital Project Description	Repair existing boardwalk & gazebo based on 2020 structural assessment
Project Rationale					
Project Number	20-06	Capital Project Title	Construction of Ganges Boardwalk	Capital Project Description	The construction of the Ganges boardwalk to connect the village core to the harbours end has been a long standing project. CWF have been allocated to design work. 10k from reserves is required to fund CRD staff/engineering time
Project Rationale	Project is dependant on securing te	enure along the foreshore			
Project Number		Capital Project Title	Centennial Park Upgrades	Capital Project Description	Upgrades or replacement of park features and ammenities
Project Rationale	Upgrades based on the 2016 Cent	ennial Park Master Plan			

Project Number 21-01	Capital Project Title	Capital Project Description Trial and parking upgrades or development
Project Rationale Upgrade existing trail network, develop	o new trails, improve or expand parking	
Project Number 21-05	Capital Project Title Vehicle Replacement	Capital Project Description Replace maintenance truck with EV
Project Rationale Additional vehicle required for park ma	intenance	
Project Number 21-06	Capital Project Title New Maintenance Machinery	Capital Project Description 2022 EV mower, 2023 gator, 2025 tractor, 2027 skid steer
Project Rationale		
Project Number 21-08	Capital Project Title New Park Maintenance Truck	Capital Project Description Partial funding for new EV truck. Additional funding in ParkLand CRF
Project Rationale Additional vehicle required for park ma	intenance	
Project Number 22-03	Capital Project Title Playground Upgrades	Upgrade and replace gravel at Portlock and Drummond Playground
Project Rationale		

Reserve/Fund Summary	Actual			Budget		
Projected year end balance	2022	2023	2024	2025	2026	2027
1.455 SSI Community Parks						
Operating Reserve Fund	-	5,000	10,000	15,000	20,000	25,000
Capital Reserve Fund - Community Parks	63,699	3,699	23,699	3,699	23,699	23,699
Capital Reserve Fund - Community Park Facilities	3,189	3,189	8,189	28,189	18,189	43,189
Equipment Replacement Fund	71,534	51,534	47,034	3,534	5,034	6,534
Ending Balance \$	138,422	63,422	88,922	50,422	66,922	98,422

# 1.455 - Community Parks - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

# **Reserve Cash Flow**

Fund: 1500	Actual			Budget		
Fund Centre: 105548	2022	2023	2024	2025	2026	2027
Beginning Balance	-	-	5,000	10,000	15,000	20,000
Transfer from Ops Budget	-	5,000	5,000	5,000	5,000	5,000
Expenditures	-	-	-	-	-	-
Interest Income	-					
Ending Balance \$	-	5,000	10,000	15,000	20,000	25,000

# 1.455 - Community Parks - Capital Reserve Fund

Bylaw 3085

Fund: 1064	Actual	Budget					
Fund Centre: 101792	2022	2023	2024	2025	2026	2027	
Beginning Balance	77,459	63,699	3,699	23,699	3,699	23,699	
Transfer from Ops Budget	13,600	20,000	30,000	30,000	30,000	30,000	
Expenditures (Based on Capital Plan)	(29,308)	(80,000)	(10,000)	(50,000)	(10,000)	(30,000)	
Interest Income	1,948						
Ending Balance \$	63,699	3,699	23,699	3,699	23,699	23,699	

# Assumptions/Background:

Fund balance to provide for community park capital expenditures or in respect of capital projects, land, machinery or equipment and extension or renewal of existing capital works.

# 1.455 - Community Park Facilities - Capital Reserve Fund

# Bylaw 2859

# **Reserve Cash Flow**

Fund: 1060	Actual	Budget					
Fund Centre: 102030	2022	2023	2024	2025	2026	2027	
Beginning Balance	11,953	3,189	3,189	8,189	28,189	18,189	
Transfer from Ops Budget	10,000	20,000	25,000	25,000	25,000	25,000	
Surplus Return from Closed Project	1,100	-	-	-	-	-	
Expenditures (Based on Capital Plan)	(20,000)	(20,000)	(20,000)	(5,000)	(35,000)	-	
Interest Income	136						
Ending Balance \$	3,189	3,189	8,189	28,189	18,189	43,189	

# Assumptions/Background:

Fund balance to provide for community park facilities capital expenditures or in respect of capital projects and extension or renewal of existing facilities capital works.

## **Reserve Schedule**

## 1.455 SSI Parks - Equipment Replacement Fund

For replacement of equipment and vehicles belonging to SSI Parks.

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101444	2022	2023	2024	2025	2026	2027
Beginning Balan	се	102,582	71,534	51,534	47,034	3,534	5,034
Transfer from Op	os Budget	12,500	10,000	15,500	16,500	16,500	16,500
Expenditures (Ba	ased on Capital Plan)	(44,176)	(30,000)	(20,000)	(60,000)	(15,000)	(15,000)
Interest Income		627					
Ending Balance	\$	71,534	51,534	47,034	3,534	5,034	6,534

## Assumptions/Background:

Maintain adequate funding for lifecycle replacement of maintenance equipment, machinery and vehicles.

2023 Budget

## **Salt Spring Island - Community Recreation**

**FINAL BUDGET** 

**MARCH 2023** 

## **DEFINITION:**

Supplementary Letters Patent, Division XV, October 3, 1975 established to provide recreational programs for any Electoral Area. Bylaw No. 462 (March 8, 1978) to add Salt Spring Island as a participant.

## SERVICE DESCRIPTION:

This is a service for the provision of recreation programs and day camps for youth on Salt Spring Island.

## **PARTICIPATION:**

Electoral Area of Salt Spring Island

### MAXIMUM LEVY:

\$0.063 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$550,137.

## MAXIMUM CAPITAL DEBT:

N/A

## COMMISSION:

Salt Spring Island Parks and Recreation Advisory Commission Continuation Bylaw #3763 (May 2011), an advisory commission for Parks and Recreation in the Salt Spring Island Electoral Area. Original established by Bylaw (Bylaw No. 327 - January 12, 1977).

## FUNDING:

				BUDGET F	REQUEST			FUTURE PRO	IECTIONS	
1.458 - Salt Spring Island - Community Recreation Programs	202 BOARD BUDGET	2 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries and Wages Recreation Programs Internal Allocations Travel and Insurance Other Operating	118,098 95,004 38,131 6,180 7,390	131,603 99,530 38,131 2,180 15,406	133,768 84,440 37,974 2,230 11,930	15,300 - - - -		149,068 84,440 37,974 2,230 11,930	152,142 86,130 38,783 2,290 12,180	155,284 88,600 39,599 2,350 12,430	158,485 90,390 40,389 2,410 12,680	161,748 92,220 41,196 2,470 12,940
TOTAL OPERATING COSTS	264,803	286,850	270,342	15,300	-	285,642	291,525	298,263	304,354	310,574
*Percentage Increase			2.1%	5.3%		7.9%	2.1%	2.3%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Operating Reserve Fund	-	-	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVES	-	-	-	-	-	-	-	-	-	-
TOTAL COSTS	264,803	286,850	270,342	15,300	-	285,642	291,525	298,263	304,354	310,574
FUNDING SOURCES (REVENUE)										
Deficit c/fwd from 2022 to 2023 Transfer from Operating Reserve Fund Revenue - Fees Grants in Lieu of Taxes Federal Grant Provincial Grant Revenue - Other	- (210,183) (38) - - -	(27,737) (8,000) (192,516) (38) - (952) (3,025)	- (220,699) (40) - -	- (5,000) - - - -	27,737 - - (10,000) - -	27,737 - (225,699) (40) (10,000) - -	- (240,832) (40) - - -	- (246,556) (40) - - -	- (251,611) (40) - - -	- (256,057) (40) - - -
TOTAL REVENUE	(210,221)	(232,268)	(220,739)	(5,000)	17,737	(208,002)	(240,872)	(246,596)	(251,651)	(256,097)
REQUISITION	(54,582)	(54,582)	(49,603)	(10,300)	(17,737)	(77,640)	(50,653)	(51,667)	(52,703)	(54,477)
*Percentage increase over prior year requisition			-9.1%	18.87%	32.50%	42.2%	-34.8%	2.0%	2.0%	3.4%
AUTHORIZED POSITIONS: Salaried	0.7	0.7	0.7			0.7	0.7	0.7	0.7	0.7
User Funding %	79.4%					79.0%	82.6%	82.7%	82.7%	82.4%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.458		Carry						
	SSI Community Recreation		Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$10,000	\$5,000	\$10,000	\$5,000	\$10,000	\$40,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$30,000	\$30,000	\$800,000	\$0	\$5,000	\$0	\$835,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$30,000	\$40,000	\$805,000	\$10,000	\$10,000	\$10,000	\$875,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000
	Donations / Third Party Funding	Other	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
	Reserve Fund	Res	\$30,000	\$35,000	\$100,000	\$5,000	\$5,000	\$5,000	\$150,000
			\$30,000	\$40,000	\$805,000	\$10,000	\$10,000	\$10,000	\$875,000

### 5 YEAR CAPITAL PLAN

2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		ement of a 40 year old roof above the swimming pool area; The new energy standards, designed to minimize maintenance and have an	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (rederal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asse Asset Management Plan / Sustainable Service Delivery Pla condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements to Condition Assessment = Assessment that identifies asset rep	in = Integrated plan that identifies asset replacements based on level of service, criticality, pased primarily on asset age or asset material/type.
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLDan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and sp           Class B (±15-25%) = Estimate based on investigations, studies           Class C (±25-26%) = Estimate based on investigations (±1647mmLine)           Class D (±50%) = Estimate based on little/no site information,	s or prelimminary design; used for budget planning. n; used for program planning.

### Service #: 1.458

#### Service Name: SSI Community Recreation

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
19-09	Replacement	Office and Computer Equipment	Upgrade and replace office and computer equipment	\$25,000	E	ERF	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
21-07	Renewal	Tennis Court Upgrades	Resurface tennis courts	\$35,000	S	Res	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$20,000
21-09	Replacement	Replace Tennis Courts	Tennis court replacement required to mediate drainage issues and replace cracked pads	\$300,000	s	Res	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000
21-09	Replacement	Replace Tennis Courts	Grant funding required for tennis court replacement		S	Grant	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000
22-01	Study	Skate Board Park Condition Assessment	Assess Kanaka skate board park	\$5,000	S	Res	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
22-02	Renewal	Bike Park Annual Repairs and Upgrades	Uprades and repiars to Lions Bike Park	\$10,000	S	Res	\$5,000	\$5,000	\$0	\$0	\$5,000	\$0	\$10,000
23-06	New	Recreation Program Equipment	Purchase of large equipment for new programs i.e. mats, bars, foam, mirrors	\$15,000	E	Res	\$0	\$5,000	\$0	\$5,000	\$0	\$5,000	\$15,000
24-01	New	Multisport Court / Pickleball Courts	Installation of a covered multisport court with four pickleball courts	\$500,000	S	Other	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
					1								
		·	GRAND TOTAL	\$890,000			\$30,000	\$40,000	\$805,000	\$10,000	\$10,000	\$10,000	\$875,000

Service:	1.458	SSI Community Recreation	
<b></b>			
Project Number	19-09	Capital Project Title Office and Computer Equipment	Capital Project Description Upgrade and replace office and computer equipment
Project Rationale	Equipment replacement for recrea	tion programs and services	
Project Number	21-07	Capital Project Title	Capital Project Description Resurface tennis courts
Project Rationale	Cracks in tennis courts need to be	filled and resurfaced	
<b></b>			
Project Number	21-09	Capital Project Title Replace Tennis Courts	Tennis court replacement required to Capital Project Description mediate drainage issues and replace cracked pads
Project Rationale	The existing court surface is at the	end of its life and needs to be replaced.	
Project Number	22-01	Capital Project Title Skate Board Park Condition Assessment	Capital Project Description Assess Kanaka skate board park
Project Rationale			
Project Number	22-02	Capital Project Title Upgrades	Capital Project Description Uprades and repiars to Lions Bike Park
Project Rationale			
	22.06	Pograption Program Equipment	Burchase of large equipment for new
Project Number	23-06	Capital Project Title	Capital Project Description Purchase of large equipment for new programs i.e. mats, bars, foam, mirrors
Project Rationale			
Project Number	24-01	Capital Project Title Multisport Court / Pickleball Courts	Capital Project Description Installation of a covered multisport court with four pickleball courts
Project Rationale			

	Reserve/Fund	I Summary				
Reserve/Fund Summary	Actual			Budget		
Projected year end balance	2022	2023	2024	2025	2026	2027
1.458 SSI Community Recreation						
Operating Reserve Fund	451	451	451	451	451	451
Capital Reserve Fund - Community Recreation Facilities	138,561	103,561	9,561	11,061	12,561	14,061
Equipment Replacement Fund	6,212	6,212	6,212	6,212	6,212	6,212
Ending Balance \$	145,224	110,224	16,224	17,724	19,224	20,724

Assumptions/Background:

## 1.458 - Community Recreation - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

## **Reserve Cash Flow**

Fund: 1500	Actual			Budget		
Fund Centre: 105549	2022	2023	2024	2025	2026	2027
Beginning Balance	8,222	451	451	451	451	451
Transfer from Ops Budget	-	-	-	-	-	-
Expenditures	(8,000)	-	-	-	-	-
Interest Income	229					
Ending Balance \$	451	451	451	451	451	451

Assumptions/Background:

## 1.458 - Community Recreation Facilities - Capital Reserve Fund

Bylaw 2859

## **Reserve Cash Flow**

Fund: 1060	Actual			Budget		
Fund Centre: 101786	2022	2023	2024	2025	2026	2027
Beginning Balance	134,698	138,561	103,561	9,561	11,061	12,561
Transfer from Ops Budget	-	-	6,000	6,500	6,500	6,500
Expenditures (Based on Capital Plan)	-	(35,000)	(100,000)	(5,000)	(5,000)	(5,000)
Interest Income	3,863					
Ending Balance \$	138,561	103,561	9,561	11,061	12,561	14,061

Assumptions/Background: Fund balance to provide for community recreation facilities capital expenditures or in respect of capital projects and extension or renewal of existing capital works.

## 1.458 SSI Recreation - Equipment Replacement Fund

For replacement of equipment and vehicles belonging to SSI Recreation services.

## **Reserve Cash Flow**

Fund: 1022	Actual			Budget		
Fund Centre: 101445	2022	2023	2024	2025	2026	2027
Beginning Balance	10,362	6,212	6,212	6,212	6,212	6,212
Transfer from Ops Budget	5,000	5,000	5,000	5,000	5,000	5,000
Expenditures (Based on Capital Plan)	(9,227)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)
Interest Income	77	-	-	-	-	-
Ending Balance \$	6,212	6,212	6,212	6,212	6,212	6,212

Assumptions/Background: Maintain adequate funding for lifecycle replacement of computer equipment, furnishings, program supplies and equipment.

2023 Budget

## Salt Spring Island - Pool & Park Land

**FINAL BUDGET** 

**MARCH 2023** 

## **DEFINITION:**

A specified area established in 1972 to provide parks, recreation and related community programs, equipment, facilities and acquisition of real property. Bylaw No. 91(February 23, 1972). Since repealed, Bylaw No. 2422 (1996) and Bylaw No. 3183 (2004). Bylaw 4002 (2015) repeals bylaw 2422 and 3206.

## SERVICE DESCRIPTION:

This is a service for the provision of general administrative services, water access points, active parks (playing fields) and overseeing facility upgrades, leisure brochures for Salt Spring Island.

## **PARTICIPATION:**

Electoral Area of Salt Spring Island

## MAXIMUM LEVY:

Greater of \$1,861,432 or \$0.6325 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$4,404,578.

### MAXIMUM CAPITAL DEBT:

N/A

## COMMISSION:

Salt Spring Island Parks and Recreation Advisory Commission Continuation Bylaw #3763 (May 2011), an advisory commission for Parks and Recreation in the Salt Spring Island Electoral Area. Original established by Bylaw (Bylaw No. 327 - January 12, 1977).

## FUNDING:

Requisition

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	202	2		202	23					
1.459 - Salt Spring Island - Pool & Park Land	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Pool Park Land	906,133 851,838	991,033 941,369	926,965 895,280	20,400 169,850	-	947,365 1,065,130	966,965 1,104,416	986,755 1,139,233	1,006,975 1,163,070	1,027,589 1,187,412
TOTAL OPERATING COSTS	1,757,971	1,932,402	1,822,245	190,250	-	2,012,495	2,071,381	2,125,988	2,170,045	2,215,001
*Percentage Increase			3.7%	10.8%		14.5%	2.9%	2.6%	2.1%	2.1%
<u>CAPITAL / RESERVES</u>										
Transfer to Pool CRF Transfer to Pool ERF Transfer to Pool ORF Transfer to Park, Land & Recreation CRF Transfer to Park, Land & Recreation ERF Transfer to Park, Land & Recreation ORF	65,000 35,000 - 112,859 12,500 5,000	20,000 - 59,532 12,500 5,000	67,500 40,000 4,000 71,000 10,000 -	- - (28,876) - -	(60,000) - - - - -	7,500 40,000 4,000 42,124 10,000 -	80,000 50,000 10,000 216,000 15,000 -	85,000 50,000 10,000 181,500 16,000 20,000	90,000 50,000 10,000 181,500 16,000 20,000	90,000 50,000 10,000 181,500 16,000 20,000
TOTAL CAPITAL / RESERVES	230,359	97,032	192,500	(28,876)	(60,000)	103,624	371,000	362,500	367,500	367,500
DEBT CHARGES	310	4,028	540	-	-	540	90	90	178,090	574,311
TOTAL COSTS	1,988,640	2,033,462	2,015,285	161,374	(60,000)	2,116,659	2,442,471	2,488,578	2,715,635	3,156,812
*Percentage Increase			1.3%	8.1%	-3.0%	6.4%	15.4%	1.9%	9.1%	16.2%
Internal Recoveries	(100,780)	(100,780)	(85,438)	-	-	(85,438)	(87,160)	(88,906)	(90,684)	(92,500)
OPERATING LESS RECOVERIES	1,887,860	1,932,682	1,929,847	161,374	(60,000)	2,031,221	2,355,311	2,399,672	2,624,951	3,064,312
FUNDING SOURCES (REVENUE)										
Deficit c/fwd from 2022 to 2023 Transfer from Operating Reserve Pool Fees Provincial Grant Lease and Rental Income Payments in Lieu	(28,083) (260,000) - (44,284) (1,048)	(41,831) (23,083) (226,011) (1,400) (53,668) (1,048)	(22,160) (269,200) - (38,460) (1,146)	- (14,610) - (100,900) -	41,831 - - - - -	41,831 (22,160) (283,810) - (139,360) (1,146)	(285,410) (142,150) (1,270)	- (291,110) - (144,989) (1,290)	- (296,930) - (145,241) (1,310)	- (302,870) - (148,145) (1,310)
Revenue - Other	(6,350)	(37,546)	(7,660)	(4,430)	-	(12,090)	(12,330)	(12,570)	(12,710)	(12,960)
TOTAL REVENUE	(339,765)	(384,587)	(338,626)	(119,940)	41,831	(416,735)	(441,160)	(449,959)	(456,191)	(465,285)
REQUISITION	(1,548,095)	(1,548,095)	(1,591,221)	(41,434)	18,169	(1,614,486)	(1,914,151)	(1,949,713)	(2,168,760)	(2,599,027)
*Percentage increase over prior year requisition AUTHORIZED POSITIONS:			2.8%	2.7%	-1.2%	4.3%	18.6%	1.9%	11.2%	19.8%
Salaried	6.53	6.53	6.53			6.53	6.53	6.53	6.53	6.53
User Funding %	13.1%					13.4%	11.7%	11.7%	10.9%	9.6%

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	202	2		202	23					
1.459 - Salt Spring Island Recreation - Swimming Pool	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages	534,317	590,446	557,090	20,400	-	577,490	589,495	601,750	614,256	627,026
Contract for Services	19,150	17,556	4,230	-	-	4,230	4,310	4,400	4,490	4,580
Utilities	128,750	133,451	138,190	-	-	138,190	140,960	143,780	146,660	149,590
Supplies - Chemicals Programs and Other Operating	51,960 64,317	60,110 81,775	53,000 64,590	-	-	53,000 64,590	54,060 66,080	55,140 67,390	56,240 68,750	57,360 70,120
Maintenance & Insurance	46,220	32,672	43,740	-	-	43,740	44,610	45,500	46,410	47,340
Internal Allocations	19,803	19,803	23,265	-	-	23,265	23,730	24,205	24,689	25,183
Parks Maintenance Labour	41,616	55,220	42,860	-	-	42,860	43,720	44,590	45,480	46,390
TOTAL OPERATING COSTS	906,133	991,033	926,965	20,400	-	947,365	966,965	986,755	1,006,975	1,027,589
*Percentage Increase			2.3%	2.3%		4.6%	2.1%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund	65,000	-	67,500	-	(60,000)	7,500	80,000	85,000	90,000	90,000
Transfer to Equipment Replacement Fund	35,000	20,000	40,000	-	-	40,000	50,000	50,000	50,000	50,000
Transfer to Operating Reserve Fund	-	-	4,000	-	-	4,000	10,000	10,000	10,000	10,000
DEBT CHARGES	310	4,028	540	-	-	540	90	90	178,090	574,311
TOTAL CAPITAL / RESERVES	100,310	24,028	112,040	-	(60,000)	52,040	140,090	145,090	328,090	724,311
TOTAL COSTS	1,006,443	1,015,061	1,039,005	20,400	(60,000)	999,405	1,107,055	1,131,845	1,335,065	1,751,900
*Percentage Increase			3.2%	2.0%	-6.0%	-0.7%	10.8%	2.2%	18.0%	31.2%
Internal Recoveries	(20,850)	(20,850)	(21,270)	-	-	(21,270)	(21,700)	(22,130)	(22,570)	(23,020)
OPERATING LESS RECOVERIES	985,593	994,211	1,017,735	20,400	(60,000)	978,135	1,085,355	1,109,715	1,312,495	1,728,880
FUNDING SOURCES (REVENUE)										
Deficit c/fwd from 2022 to 2023	-	(41,831)	-	-	41,831	41,831	-	-	-	-
Transfer from Operating Reserve	(28,083)	(23,083)	(20,000)	-	-	(20,000)	-	-	-	-
Revenue - Fees	(260,000)	(226,011)	(269,200)	(14,610)	-	(283,810)	(285,410)	(291,110)	(296,930)	(302,870)
Grants in Lieu of Taxes	(522)	(522)	(512)	-	-	(512)	(700)	(710)	(720)	(720)
Provincial Grant	-	(1,400)	-	-	-	-	-	-	-	-
Revenue - Other	(5,310)	(9,686)	(6,590)	-	-	(6,590)	(6,720)	(6,850)	(6,990)	(7,130)
TOTAL REVENUE	(293,915)	(302,533)	(296,302)	(14,610)	41,831	(269,081)	(292,830)	(298,670)	(304,640)	(310,720)
REQUISITION	(691,678)	(691,678)	(721,433)	(5,790)	18,169	(709,054)	(792,525)	(811,045)	(1,007,855)	(1,418,160)
*Percentage increase over prior year requisition			4.3%	0.8%	-2.6%	2.5%	11.8%	2.3%	24.3%	40.7%
AUTHORIZED POSITIONS:			1							
Salaried	3.85	3.85	3.85			3.85	3.85	3.85	3.85	3.85
User Funding %	25.8%					28.4%	25.8%	25.7%	22.2%	17.3%

				BUDGET F	REQUEST			FUTURE PROJECTIONS		
	202	2		202	23					
1.459 - Salt Spring Island - Park Land	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages	319,182	276,031	369,018	62,011	-	431,029	440,241	449,653	459,269	469,091
Allocation to SSI Admin	140,051	140,051	143,231	2,999	-	146,230	149,360	152,550	155,730	158,980
Maintenance, Disposal & Security	46,335	58,941	46,540	36,630	-	83,170	101,510	114,885	117,187	119,516
Utilities	56,512	83,469	49,070	40,990	-	90,060	91,870	93,709	95,592	97,511
Contract for Services, Rent & Legal	51,365	51,881	34,320	2,000	-	36,320	37,040	37,769	38,519	39,280
Advertsing, Promotion & Planning	9,250	6,249	8,340	1,200	-	9,540	9,730	9,924	10,129	10,335
Internal Allocations Travel & Training	86,250 5,560	137,224 2,600	97,994 4,620	4,400	-	102,394 4,620	104,765 4,710	107,178 4,800	109,321 4,900	111,503 5,000
Licences, Fees & Insurance	27,060	66,169	30,493	- 10,300	-	4,020	41,880	4,800	4,900	45,355
Supplies & Other	18,330	23,898	16,954	9,320	-	26,274	26,720	27,245	27,785	28,331
Parks Maintenance Labour	89,505	92,418	92,190	-	-	92,190	94,030	95,910	97,830	99,790
Bylaw Labour	2,438	2,438	2,510	-	-	2,510	2,560	2,610	2,660	2,720
TOTAL OPERATING COSTS	851,838	941,369	895,280	169,850	-	1,065,130	1,104,416	1,139,233	1,163,070	1,187,412
*Percentage Increase			5.1%	18.0%		25.0%	3.7%	3.2%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund - Parkland	112,859	59,532	71,000	(28,876)	-	42,124	216,000	181,500	181,500	181,500
Transfer to Equipment Replacement Fund	12,500	12,500	10,000	-	-	10,000	15,000	16,000	16,000	16,000
Transfer to Operating Reserve Fund - Parkland	5,000	5,000	-	-	-	-	-	20,000	20,000	20,000
TOTAL CAPITAL / RESERVES	130,359	77,032	81,000	(28,876)	-	52,124	231,000	217,500	217,500	217,500
TOTAL COSTS	982,197	1,018,401	976,280	140,974	-	1,117,254	1,335,416	1,356,733	1,380,570	1,404,912
*Percentage Increase			-0.6%	14.4%		13.8%	19.5%	1.6%	1.8%	1.8%
Internal Recoveries	(79,930)	(79,930)	(64,168)	-	-	(64,168)	(65,460)	(66,776)	(68,114)	(69,480)
OPERATING LESS RECOVERIES	902,267	938,471	912,112	140,974	-	1,053,086	1,269,956	1,289,957	1,312,456	1,335,432
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve	-	_	(2,160)	-	-	(2,160)	-	-	-	_
Lease Income	(20,729)	(14,276)	(12,250)	-	-	(12,250)	(12,500)	(12,750)	(12,750)	(13,010)
Rental Income	(23,555)	(39,392)	(26,210)	(100,900)	-	(127,110)	(129,650)	(132,239)	(132,491)	(135,135)
Grants in Lieu of Taxes	(526)	(526)	(634)	-	-	(634)	(570)	(580)	(590)	(590)
Revenue - Other	(1,040)	(27,860)	(1,070)	(4,430)	-	(5,500)	(5,610)	(5,720)	(5,720)	(5,830)
TOTAL REVENUE	(45,850)	(82,054)	(42,324)	(105,330)	-	(147,654)	(148,330)	(151,289)	(151,551)	(154,565)
REQUISITION	(856,417)	(856,417)	(869,788)	(35,644)	-	(905,432)	(1,121,626)	(1,138,668)	(1,160,905)	(1,180,867)
*Percentage increase over prior year requisition			1.6%	4.2%		5.7%	23.9%	1.5%	2.0%	1.7%
AUTHORIZED POSITIONS: Salaried	2.68	2.68	2.68			2.68	2.68	2.68	2.68	2.68
		2.08	2.08							
User Funding %	2.4%					11.4%	9.7%	9.7%	9.6%	9.6%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.459 SSI Park Land & Rec Progr	ams	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$50,000	\$146,000	\$150,000	\$140,000	\$8,070,000	\$2,630,000	\$11,136,000
	Equipment	Е	\$0	\$422,500	\$35,000	\$50,000	\$40,000	\$40,000	\$587,500
	Land	L	\$0	\$45,000	\$585,000	\$50,000	\$50,000	\$0	\$730,000
	Engineered Structures	S	\$350,000	\$350,000	\$25,000	\$0	\$0	\$0	\$375,000
	Vehicles	V	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
			\$400,000	\$1,003,500	\$795,000	\$240,000	\$8,160,000	\$2,670,000	\$12,868,500
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$8,000,000	\$0	\$8,000,000
	Equipment Replacement Fund	ERF	\$0	\$62,500	\$35,000	\$30,000	\$40,000	\$40,000	\$207,500
	Grants (Federal, Provincial)	Grant	\$250,000	\$675,000	\$25,000	\$35,000	\$25,000	\$2,525,000	\$3,285,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$150,000	\$266,000	\$735,000	\$175,000	\$95,000	\$105,000	\$1,376,000
			\$400,000	\$1,003,500	\$795,000	\$240,000	\$8,160,000	\$2,670,000	\$12,868,500

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ement of a 40 year old root above the swimming pool area. The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.           Other = Project is not driven by one of the other options provided.			
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for new asset only New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	Iotal Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes           Debt = Debenture Debt (new debt only)           EKF = Equipment Replacement Fund           Grant = Grants (Federal, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding           Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets of Asset Management Plan / Sustainable Service Delivery Plan condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements bas Condition Assessment = Assessment that identifies asset replace	<ul> <li>integrated plan that identifies asset replacements based on level of service, criticality, ed primarily on asset age or asset material/type.</li> </ul>			
ability or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Froject Tille Input tille of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class     L - Land     STLoan = Short Term Loans       L - Land     V - Water Utility       Ret Title     S - Engineering Structure       B - Buildings     V - Whites       V - Vehicles     V - Whites		Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications, used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design, used for budget planning.           Class C (±25-46%) = Estimate based on investigations.           Class D (±50%) = Estimate based on investigation; used for long-term planning.				

#### Service #: 1.459

#### Service Name: SSI Park Land & Rec Programs

roject Li	st and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
18-01	Renewal	Capital Repairs to Pool Building	Repairs to pool structural and other capital	\$296,000	В	Res	\$0	\$16,000	\$25,000	\$25,000	\$25,000	\$25,000	\$116,000
18-01	Renewal		CWF/Grant required for pool upgrades		В	Grant	\$0	\$40,000	\$25,000	\$25,000	\$25,000	\$25,000	\$140,000
19-13	New	Purchase Additional Parkland	The purchase of additional parkland for community parks, trails, water front accesses and sportsfields	\$500,000	L	Res	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
19-14	Renewal	Portlock Park Upgrades	Detailed designs and cost estimates for park upgrades	\$2,600,000	В	Res	\$0	\$0	\$0	\$0	\$20,000	\$80,000	\$100,000
19-14	Renewal		Grant/Debt funding required for Portlock Park		В	Grant	\$0	\$0	\$0	\$0	\$0	\$2,500,000	\$2,500,000
19-15	Replacement	Pool equipment replacements	Replace pool office and mechanical equipment including pumps, filters, boilers, fans, strantrol, chlorinator	\$167,500	E	ERF	\$0	\$22,500	\$35,000	\$30,000	\$40,000	\$40,000	\$167,500
20-02	Replacement	Pool Electrical	Designs and replacement of pool electrical	\$526,500	E	Res	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
20-02	Replacement		CWF/Grant required for pool electrical replacement		E	Grant	\$0	\$235,000	\$0	\$0	\$0	\$0	\$235,000
20-03	Renewal	Pool Tile Grouting & Expansion Joints	Regrout pool bottom tiles and expansion joints	\$25,000	В	Res	\$0	\$0	\$0	\$25,000	\$0	\$0	\$25,000
20-10	New	Sport Field Development	Develop additional sports fields for youth and adults	\$440,000	S	Res	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$100,000
20-10	New		CWF/Grant required to complete sports field development and upgrades.		S	Grant	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$250,000
20-14	New	Park Maintenance Facility	Fesability study, design and construction of a new park maintenance facility.	\$185,000	В	Res	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000
21-02	New	Pool expansion	Designs and costing for leisure pool expansion	\$8,120,000	В	Res	\$0		\$50,000	\$45,000	\$0	\$0	\$95,000
21-02	New		Debt funding required for leisure pool expansion		В	Debt	\$0	\$0	\$0	\$0	\$8,000,000	\$0	\$8,000,000
21-04	New	EV Charger	EV charger and infrastructure recreation centre parking lot (CWF grant required for second EV located at Rainbow Recreation Centre) - Grant	\$10,000	E	Grant	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-02	Study	Firehall Repurpose	Repurpose, remediate or demolition of Ganges Fire Hall	\$200,000	L	Res	\$0	\$15,000	\$85,000	\$50,000	\$50,000	\$0	\$200,000
22-04	Renewal	Upgrade Pool Parking Lot	Upgrade existing gravel lot to capped, paved or permeable surface.	\$25,000	S	Res	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000
22-06	New	New EV Maintenance Truck	Partial funding to purchase new EV vehicle. Comm parks CRF has additional funding	\$40,000	V	Res	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
23-03	Study	Portlock Park Master Plan	Community consultation, conceptual designs to inform master plan	\$30,000	L	Res	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
23-05	Replacement	Pool Mechanical - Heat Pumps	Replace heatpumps for pool	\$140,000	E	ERF	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
23-05	Replacement		CWF/Grant required for heatpump replacement		E	Grant	\$0	\$100,000	\$0	\$10,000	\$0	\$0	\$110,000
25-01	Replacement	Life Rings	Replace four life rings at waterfront access points	\$10,000	E	Res	\$0	\$0	\$0	\$10,000	\$0	\$0	\$10,000
25-02	Replacement	Rainbow Road Dog Park	Upgrade or relocate dog park	\$20,000	В	Res	\$0	\$0	\$0	\$20,000	\$0	\$0	\$20,000
23-06	Renewal	SIMS Upgrades	CWF/Grant required for capital improvements to the Salt Spring Island Multi Space (SIMS)	\$40,000	В	Grant	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
			GRAND TOTAL	\$13,375,000			\$400,000	\$1,003,500	\$795,000	\$240,000	\$8,160,000	\$2,670,000	\$12,868,500

Service:	1.459	SSI Park Land & Rec Programs	
Project Number	20-10	Capital Project Title Sport Field Development	Capital Project Description Develop additional sports fields for youth and adults
Project Rationale	Limited playing field options on Sal	t Spring Island	
Project Number	20-02	Capital Project Title	Capital Project Description Designs and replacement of pool electrical
Project Rationale			
Project Number	19-13	Capital Project Title Purchase Additional Parkland	The purchase of additional parkland for Capital Project Description community parks, trails, water front accesses and sportsfields
Project Rationale	Additional parkland required to buil	d additional sports fields	
Project Number	19-14	Capital Project Title Portlock Park Upgrades	Capital Project Description Detailed designs and cost estimates for park upgrades
Project Rationale	Upgrades to existing infrastructure	that is at or near its end of life.	
Project Number	20-14	Capital Project Title Park Maintenance Facility	Capital Project Description Fesability study, design and construction of a new park maintenance facility.
Project Rationale			
-,			
Project Number	18-01	Capital Repairs to Pool Building Capital Project Title	Repairs to pool structural and other Capital Project Description
Project Rationale	Capital improvements to pool build	ing	

Project Number 22-02	Capital Project Title	Capital Project Description Repurpose, remediate or demolition of Ganges Fire Hall
Project Rationale		
22-06 Project Number	Capital Project Title New EV Maintenance Truck	Partial funding to purchase new EV Capital Project Description vehicle. Comm parks CRF has additional funding
Project Rationale		
Project Number 21-02	Capital Project Title Pool expansion	Capital Project Description Designs and costing for leisure pool expansion
Project Rationale		
Project Number 20-03	Capital Project Title Pool Tile Grouting & Expansion Joints	Capital Project Description Regrout pool bottom tiles and expansion joints
Project Rationale Lobby flooring is reaching end of useful life		
Project Number 22-04	Capital Project Title Upgrade Pool Parking Lot	Capital Project Description paved or permeable surface.
Project Rationale		
19-15 Project Number	Pool equipment replacements Capital Project Title	Replace pool office and mechanical Capital Project Description equipment including pumps, filters, boilers, fans, strantrol, chlorinator
Project Rationale		

21-04 Project Number	EV Charger Capital Project Title	Capital Project Description Capital Project Description Centre parking lot (CWF grant required for second EV located at Rainbow Recreation Centre) - Grant
Project Rationale		
Project Number 25-01	Capital Project Title Life Rings	Capital Project Description Replace four life rings at waterfront access points
Project Rationale		
Project Number 25-02	Capital Project Title Rainbow Road Dog Park	Capital Project Description Upgrade or relocate dog park
Project Rationale		
Project Number 23-03	Capital Project Title Portlock Park Master Plan	Capital Project Description Community consultation, conceptual designs to inform master plan
Project Rationale		
Project Number 23-05	Capital Project Title Pool Mechanical - Heat Pumps	Capital Project Description Replace heatpumps for pool
Project Rationale		
23-06	SIMS Upgrades	CWF/Grant required for capital
Project Number	Capital Project Title	Capital Project Description improvements to the Salt Spring Island Multi Space (SIMS)
Project Rationale		

Reserve/Fund Summary	Actual			Budget		
Projected year end balance	2022	2023	2024	2025	2026	2027
1.459 SSI Pool & Park Land						
Operating Reserve Fund	18,581	421	10,421	25,421	55,421	85,421
Capital Reserve Fund - SSI Pool	98,457	74,957	54,957	24,957	89,957	154,957
Capital Reserve Fund - SSI Park Land	228,847	971	35,971	110,971	175,971	230,971
Park Land Acquisition	585,418	585,418	85,418	85,418	85,418	85,418
Equipment Replacement Fund - SSI Pool	27,101	4,601	19,601	39,601	49,601	59,601
Ending Balance \$	958,405	666,369	206,369	286,369	456,369	616,369

Assumptions/Background:

## 1.459 - Pool & Park Land - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

## **Reserve Cash Flow**

Fund: 1500	Actual			Budget		
Fund Centre: 105550	2022	2023	2024	2025	2026	2027
Beginning Balance	35,689	18,581	421	10,421	25,421	55,421
Transfer from Ops Budget	5,000	4,000	10,000	30,000	30,000	30,000
Expenditures	(23,083)	(22,160)	-	(15,000)	-	-
Interest Income	975					
Ending Balance \$	18,581	421	10,421	25,421	55,421	85,421

Assumptions/Background: 2023 - \$22,160 One-time transfer to Pool and Park Land to support core budget

2025 - \$15,000 HVAC duct cleaning - cyclical expense every 5-years

## 1.459 - Salt Spring Island Pool - Capital Reserve Fund

Bylaw 3686

## **Reserve Cash Flow**

Fund: 1078	Actual			Budget		
Fund Centre: 102045	2022	2023	2024	2025	2026	2027
Beginning Balance	97,461	98,457	74,957	54,957	24,957	89,957
Transfer from Ops Budget	-	7,500	80,000	85,000	90,000	90,000
Transfer from Cap Fund	2,199	-	-	-	-	-
Expenditures (Based on Capital Plan)	(5,000)	(31,000)	(100,000)	(115,000)	(25,000)	(25,000)
Interest Income	3,796					
Ending Balance \$	98,457	74,957	54,957	24,957	89,957	154,957

## Assumptions/Background:

Fund balance to provide for capital expenditures or in respect of capital projects, pool mechanical, machinery or equipment and extension or renewal of existing capital works.

## 1.459 - Park Land - Capital Reserve Fund

Bylaw 2859

## **Reserve Cash Flow**

Fund: 1060	Actual			Budget		
Fund Centre: 101603	2022	2023	2024	2025	2026	2027
Beginning Balance	263,563	228,847	971	35,971	110,971	175,971
Transfer from Ops Budget	39,532	7,124	170,000	135,000	135,000	135,000
Transfer from Cap Fund	8,887	-	-	-	-	-
Expenditures (Based on Capital Plan)	(89,875)	(235,000)	(135,000)	(60,000)	(70,000)	(80,000)
Interest Income	6,740					
Ending Balance \$	228,847	971	35,971	110,971	175,971	230,971

Assumptions/Background: Fund balance to provide for capital expenditures or in respect of capital projects, land, machinery or equipment and extension or renewal of existing capital works.

**Reserve Schedule** 

## 1.459 - Parkland Acquisition

Bylaw 2110

## **Reserve Cash Flow**

Fund: 1035	Actual			Budget		
Fund Centre: 101379	2022	2023	2024	2025	2026	2027
Beginning Balance	912,498	585,418	585,418	85,418	85,418	85,418
Transfer from Ops Budget	-	-	-	-	-	-
Expenditures (Based on Capital Plan)	(350,000)	-	(500,000)	-	-	-
Interest Income	22,921					
Ending Balance \$	585,418	585,418	85,418	85,418	85,418	85,418

Assumptions/Background: Fund balance to provide for the purchase of land for the purpose of community parks, trails or beach accesses.

## 1.459 SSI Pool - Equipment Replacement Fund

Maintain adequate funding for lifecycle replacement of maintenance equipment, machinery and vehicles.

## **Reserve Cash Flow**

Fund: 1022	Actual			Budget		
Fund Centre: 101412	2022	2023	2024	2025	2026	2027
Beginning Balance	35,015	27,101	4,601	19,601	39,601	49,601
Transfer from Ops Budget	20,000	40,000	50,000	50,000	50,000	50,000
Expenditures (Based on Capital Plan)	(28,183)	(62,500)	(35,000)	(30,000)	(40,000)	(40,000)
Interest Income	269					
Ending Balance \$	27,101	4,601	19,601	39,601	49,601	59,601

## Assumptions/Background:

Maintain adequate funding for lifecycle replacement of computer equipment, furnishings, pool mechanical, machinery and vehicles.

2023 Budget

# **Emergency Comm - CREST (SSI)**

**FINAL BUDGET** 

**MARCH 2023** 

## **DEFINITION:**

A service established for emergency communications, including contributions towards the cost of an emergency communications service operated by another person or organization (Bylaw No. 2891, adopted July 17, 2001).

## **PARTICIPATION:**

The Electoral Area of Salt Spring Island.

## MAXIMUM LEVY:

None stated.

## FUNDING:

Requisition

				BUDGET I	REQUEST			FUTURE PRO	IECTIONS	
1.925 - Emergency Comm - CREST (SSI)	2022		2023							
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payments to CREST Allocations Other Operating Expenses	140,144 2,842 400	140,144 2,842 617	141,855 2,868 400	- -	- -	141,855 2,868 400	144,690 2,925 400	147,580 2,984 400	150,530 3,043 400	153,540 3,104 400
TOTAL COSTS	143,386	143,603	145,123	-	-	145,123	148,015	150,964	153,973	157,044
*Percentage Increase over prior year						1.2%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes	- (408) (50)	292 (408)	(292)	-	-	(292)		- -	- -	-
Revenue-Other	(50) (101)	(559) (101)	(50) (106)	-	-	(50) (106)	(50) (100)	(50) (100)	(50) (100)	(50) (100)
TOTAL REVENUE	(559)	(776)	(448)	-	-	(448)	(150)	(150)	(150)	(150)
REQUISITION	(142,827)	(142,827)	(144,675)	-	-	(144,675)	(147,865)	(150,814)	(153,823)	(156,894)
*Percentage increase over prior year Requisition						1.3%	2.2%	2.0%	2.0%	2.0%

2023 Budget

**Highland Water System (SSI)** 

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To provide and operate water supply and distribution facilities for the Salt Spring Island Highland Water System Specified Area. Bylaw No. 847 (March 25, 1981). Local Service Establishment Bylaw No. 1937 (October 9, 1991).

#### PARTICIPATION:

Local Service Area #13, H(764)

#### MAXIMUM LEVY:

Greater of \$120,000 or \$5.50 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$1,180,873.

#### MAXIMUM CAPITAL DEBT:

Authorized:	LA3580 (April 3, 2009)	\$559,000 *
Borrowed:	SI Bylaw 3634 (2009, 4.13%)	(\$250,000)
	SI Bylaw 3817 (2012, 3.4%)	(\$150,680)
Remaining:		\$158,320

### COMMISSION:

Fernwood and Highland Water Service Commission-Bylaw 4371 (Dec. 09, 2020)

### FUNDING:

Any deficiencies after user charge and/or frontage tax or parcel tax to be levied on taxable school assessments, excluding property that is taxable for school purposes by Special Act.

Parcel Tax: - Annual, only on properties capable of being connected to the system.

#### **RESERVE FUND:**

Highland Water System Capital Reserve Fund, Bylaw No. 1501 (Dec. 17, 1986)

				BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
2.620 - Highland Water System (SSI) - Debt Only	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations	103	103	43	-	-	43	43	44	45	46
TOTAL OPERATING COSTS	103	103	43		-	43	43	44	45	46
*Percentage Increase over prior year						-58.3%	0.0%	2.3%	2.3%	2.2%
DEBT										
MFA Debt Principal MFA Debt Interest MFA Debt Reserve Fund	20,010 10,748 110	20,010 10,738 121	21,138 10,733 90	- - -	- -	21,138 10,733 90	21,138 10,733 90	8,653 5,108 90	8,653 5,108 90	8,653 2,554 90
TOTAL DEBT	30,868	30,869	31,961		-	31,961	31,961	13,851	13,851	11,297
TOTAL COSTS	30,971	30,972	32,004	-	-	32,004	32,004	13,895	13,896	11,343
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022 Other Income	- (29) (110)	119 (29) (230)	(119) - (90)	- -	- -	(119) - (90)	- - (90)	- - (90)	- - (90)	- - (90)
TOTAL REVENUE	(139)	(140)	(209)		-	(209)	(90)	(90)	(90)	(90)
REQUISITION - PARCEL TAX	(30,832)	(30,832)	(31,795)	-	-	(31,795)	(31,914)	(13,805)	(13,806)	(11,253)
*Percentage increase over prior year Requisition						3.1%	0.4%	-56.7%	0.0%	-18.5%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.620 Highland Water (SSI)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000

#### 5 YEAR CAPITAL PLAN

2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.	Briefly describe project scope and service benefits. For example: "Full Roof Replacement of a 40 year old roof above the swimming pool th		Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.  Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service ability	Total Project Budget Provide the total project         Funding Source Codes           budget, even if it extends beyond the 5 years of this capital plan.         Debt = Debenture Debt (new debt only)           ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial)         Grant = Grants (Federal, Provincial)           Output         Gap = Capital Funds on Hand Other = Donations / Third Party Funding		Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, critic condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.				
or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res = Reserve Fund STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

## Service #: 2.620 Service Name: Highland Water (SSI)

Project Lis	st and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
16-01	Renewal	Infrastructure Upgrades (Valve Distribution)	Middle and Upper Reservoir Repairs	\$122,442	S	Cap	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000
			GRAND TOTAL	\$122,442			\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000

Service:	2.620	Highland Water (SSI)	
Project Number	16-01	Capital Project Title Infrastructure Upgrades (Valve Distribution)	Capital Project Description Middle and Upper Reservoir Repairs
•		land only upgrade/repairs/replacement. The middle reservoir needs an access ha een leaking and needs to be replaced. The fund is reserved for the repair of Midd	

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2023 Budget

Highland/Fernwood Water (SSI)

**FINAL BUDGET** 

**MARCH 2023** 

### **DEFINITION:**

To construct water works for the provision, supply, treatment, conveyance, storage and distribution of water for the Salt Spring Island Highland and Fernwood Water Service, Bylaw No. 3753 (April 13, 2011).

### PARTICIPATION:

Local Service Area #63, 3(764)

### MAXIMUM LEVY:

Greater of \$350,000 or \$2.572 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$796,208.

### MAXIMUM CAPITAL DEBT:

Authorized:	LA3754 (April 13, 2011)	\$500,000
Borrowed:	SI Bylaw 3800 (Aug 10, 2011)	(\$500,000) 3.25%
Remaining:		\$0

### COMMISSION:

Fernwood and Highland Water Service Commission - Bylaw 4371 (Dec. 09, 2020)

### FUNDING:

Parcel Tax:	Annual, levied only on all properties capable of being connected to the system.					
User Charge:	Annual Fixed Fee per single family dwelling unit or equivalent.					
	The consumption charge for water will be the total volume of water metered to the water service					
	connections, measured in cubic meters at the following rate:					
	<ul> <li>First 38 cubic metres or portion - \$0.64 / cubic metre</li> </ul>					
	<ul> <li>Next 68 cubic metres or portion - \$2.00 / cubic metre</li> </ul>					
	Greater than 106 cubic metres - \$5.13 / cubic metre					
Water Connection Charge:	Actual cost for the connection.					

### **RESERVE FUND:**

Established by Bylaw #3907 (April 16, 2014)

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
2.621 - Highland/Fernwood Water (SSI)	202	22		202	23					
	BOARD	ESTIMATED	CORE	20.						
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Sludge Hauling Contract	9,330	9,330	9,610	_	_	9,610	9,800	10,000	10,200	10,400
Waste Sludge Disposal	14,500	14,500	14,940	-	-	14,940	15,240	15,540	15,850	16,170
Repairs & Maintenance	36,050	41,550	9,120	-	20,000	29,120	29,300	9,490	9,680	9,870
Allocations	19,870	19,870	21,803	-	-	21,803	22,238	22,682	23,133	23,591
Water Testing	13,740	13,000	14,015	-	-	14,015	14,295	14,581	14,873	15,170
Electricity	20,800	21,500	21,420	-	-	21,420	21,850	22,290	22,740	23,190
Supplies	23,170	25,600	23,860	-	-	23,860	24,330	24,810	25,300	25,800
Labour Charges	183,174	215,000	183,320	12,140	-	195,460	199,380	203,380	207,450	211,600
Other Operating Expenses	18,220	17,490	18,906	-	-	18,906	19,360	19,820	20,300	20,780
TOTAL OPERATING COSTS	338,854	377,840	316,994	12,140	20,000	349,134	355,793	342,593	349,526	356,571
*Percentage Increase over prior year			-6.5%	3.6%	5.9%	3.0%	1.9%	-3.7%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Capital Reserve Fund	58,500	42,514	75,000	-	-	75,000	80,000	75,000	50,000	5,000
Transfer to Operating Reserve Fund	66,533	38,533	88,000	-	-	88,000	77,640	60,348	39,951	5,000
MFA Debt Principal	26,841	26,841	26,841	-	-	26,841	26,841	40,454	40,454	78,459
MFA Debt Interest	7,350	7,350	7,350	-	-	7,350	13,046	30,135	57,269	158,454
MFA Debt Reserve Fund	130	130	110	-	-	110	4,760	110	22,260	22,260
TOTAL DEBT / RESERVES	159,354	115,368	197,301	-	-	197,301	202,287	206,047	209,934	269,173
TOTAL COSTS	498,208	493,208	514,295	12,140	20,000	546,435	558,080	548,640	559,460	625,744
FUNDING SOURCES (REVENUE)										
Balance C/FW from 2021 to 2022	44,133	44,133	_	-		_	-	-	_	_
Transfer from Operating Reserve Fund	(27,000)	(27,000)	-	-	(20,000)	(20,000)	(20,000)	-	-	-
Sales - Water	(60,000)	(55,000)	(60,000)	-	-	(60,000)	(60,000)	(60,000)	(60,000)	(60,000)
User Charges	(379,591)	(379,591)	(378,545)	(12,140)	-	(390,685)	(399,820)	(407,820)	(415,980)	(429,330)
Other Revenue	(750)	(750)	(750)	-	-	(750)	(760)	(770)	(780)	(790)
TOTAL REVENUE	(423,208)	(418,208)	(439,295)	(12,140)	(20,000)	(471,435)	(480,580)	(468,590)	(476,760)	(490,120)
REQUISITION - PARCEL TAX	(75,000)	(75,000)	(75,000)	-	-	(75,000)	(77,500)	(80,050)	(82,700)	(135,624)
*Percentage increase over prior year										
User Fee			-0.3%	3.2%		2.9%	2.3%	2.0%	2.0%	3.2%
Requisition			0.0%			0.0%	3.3%	3.3%	3.3%	64.0%
Combined			-0.2%	2.4%		2.2%	2.2%	2.0%	2.0%	11.9%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.621 Highland & Fernwood Water (SSI)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$2,185,235	\$610,235	\$792,000	\$372,000	\$2,215,000	\$2,215,000	\$6,204,235
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	-	\$2,225,235	\$650,235	\$792,000	\$372,000	\$2,215,000	\$2,215,000	\$6,244,235
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$165,235	\$165,235	\$0	\$0	\$0	\$0	\$165,235
	Debenture Debt (New Debt Only)	\$1,890,000	\$0	\$465,000	\$0	\$2,215,000	\$2,215,000	\$4,895,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$40,000	\$420,000	\$307,000	\$300,000	\$0	\$0	\$1,027,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$130,000	\$65,000	\$20,000	\$72,000	\$0	\$0	\$157,000
		\$2,225,235	\$650,235	\$792,000	\$372,000	\$2,215,000	\$2,215,000	\$6,244,235

### 5 YEAR CAPITAL PLAN

### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. nent of a 40 year old roof above the swimming pool area. The new rooling system is designed to minimize maintenance and have an expected service life of 35 years*.	Cartyforward from 2022         Project Drivers           Input the cartyforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Cost Benefit = formic benefit to the organization.         Cost Benefit = formic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.  Capital Expenditure Type Study - Expenditure for new asset only New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	<b>Iotal Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt - Debenture Debt (new debt only) ERF - Equipment Replacement Fund Grant - Grants (Federal, Provincial) Gap - Capital Funds on Hand Other - Donations / Third Party Funding Res - Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticalit condition, risk, replacement Costs as well as external impacts. Replacement Plan = Plan tid tednifies asset replacements based primarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on asset condition.			
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLoan – Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications, used to evaluate tenders.           Class B (±15-25%) = Estimate based on inited site information, values of program planning.           Class C (±25-26%) = Estimate based on linited site information, values of program planning.           Class D (±50%) = Estimate based on linite/no site information; used for program planning.           Class D (±50%) = Estimate based on linite/no site information; used for long-term planning.			

## Service #: 2.621 Service Name: Highland & Fernwood Water (SSI)

roject Lis	st and Budget	1											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
19-05		Referendum or Alternative Approval Process - Funding for Future Projects	Undertake a referendum or AAP to borrow funds to carry out the intake, DAF, back up power and upper reservoir projects.	\$40,000	s	Res	\$20,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
21-01			Public engagement for the intake, DAF, back up power and upper reservoir projects.	\$10,000	S	Res	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-01			Design and Construction of back up power system.	\$268,000	S	Grant	\$0	\$240,000	\$0	\$0	\$0	\$0	\$240,000
21-03	Replacement	Highland Upper Reservoir Replacement	Construction to replace existing leaking upper reservoir	\$665,000	S	Debt	\$390,000	\$0	\$465,000	\$0	\$0	\$0	\$465,000
21-03	Replacement				S	Grant	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000
21-04	New	Water main replacement strategy and detailed design	Conduct water main replacement assessment and develop a phased replacement strategy and design drawings and specs	\$120,000	s	Res	\$100,000	\$0	\$0	\$22,000	\$0	\$0	\$22,000
23-01	New	Initial phase of Water main replacement	Engineering and construction of replacement/renewal of failing water main for high priority areas (\$1000/m over 10 years)	\$4,680,000	s	Debt	\$1,500,000	\$0	\$0	\$0	\$2,215,000	\$2,215,000	\$4,430,000
23-01					S	Grant	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000
22-03	New	Safety Improvements for the WTF	Design and installation of eyewash, safe access platform, roof access hatch	\$40,000	E	Grant	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
24-01	New	Fernwood PS Hazard Assess and Demolition	Assessment of hazard and demolition.	\$20,000	s	Res	\$0	\$0	\$20,000	\$0	\$0	\$0	\$20,000
25-01	New	Fence installation around storage reservoirs	Install fencing around all reservoirs and WTP	\$50,000	s	Res	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000
23-02	New	Electrical Upgrades and Replacements	Work on Middle Reservoir - bonding wire and lug, replace Westinghouse motor starter, reconnect back-up lighting to code, install CR rated receptacles, replace cabling on float switch and level transducer, replace base board heater. Replace electrical service mast at Highlands Upper Reservoir.	\$30,000	s	Grant	\$0	\$15,000	\$15,000	\$0	\$0	\$0	\$30,000
23-03	New	Pressure Regulating Valve Station Upgrades	Install inline strainers, screens, access ladder, grout manhole frame.	\$60,000	S	Grant	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$60,000
23-04	Replacement	Replace DAF waste Pump	Replace DAF waste Pump Construction	\$150,000	S	Cap	\$59,000	\$59,000	\$0	\$0	\$0	\$0	\$59,000
23-04					S	Grant	\$0	\$70,000	\$0	\$0	\$0	\$0	\$70,000
23-05			Replace both doors on WTP, install chain and guard rail, remount AC power supply, secure Backwash, Clear Well and Rinse Tanks all Float and Level transducer wiring.	\$15,000	s	Res	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
23-06	New		Repair or replace shared electrical enclosure, repair any damaged electrical components, secure flanges at bottom of tank.	\$25,000	s	Grant	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000
23-07	Renewal	WTP Communications and Control Upgrades	To upgrade RTU programming software to Workbench. Replace the RTU and PLC controller due to age and criticality to current CRD I/O standards.	\$112,000	s	Grant	\$0	\$0	\$62,000	\$50,000	\$0	\$0	\$112,000
19-01	Replacement	Replace intake	Construct new intake and screen	\$147,000	S	Cap	\$106,235	\$106,235	\$0	\$0	\$0	\$0	\$106,235
			GRAND TOTAL	\$6,432,000			\$2,225,235	\$650,235	\$792,000	\$372,000	\$2,215,000	\$2,215,000	\$6,244,235

2.621

Project Number	19-05 Undertake a referendum or AAP to	Capital Project Title	Referendum or Alternative Approval Process - Funding for Future Projects ck up power and upper reservoir projects.	Capital Project Description	Undertake a referendum or AAP to borrow funds to carry out the intake, DAF, back up power and upper reservoir projects.
•		• *			
Project Number	21-01 Public engagement for the intake a		Public Engagement for Future Projects	Capital Project Description	Public engagement for the intake, DAF, back up power and upper reservoir projects.
i roject i attoriate	able engagement for the intake t	and apper reservoir projects.			
Project Number	22-01	Capital Project Title	Back up Power	Capital Project Description	Design and Construction of back up power system.
Project Rationale	Design and construction of a back	up power system needed in the event of	a power failure to continue to provide wat	er to the community.	
Project Number	21-03	Capital Project Title	Highland Upper Reservoir Replacement	Capital Project Description	Construction to replace existing leaking upper reservoir
Project Pationale	I loner reservoir is leaking and was	ting water. Needs to be replaced.			
Project Nationale	opper reservoir is reaking and was	any water. Needs to be replaced.			
	21-04		Water main replacement strategy and detailed design	Comital Ducie at Description	Conduct water main replacement assessment and develop a phased
Project Number		Capital Project Title	·	Capital Project Description	replacement strategy and design drawings and specs
	<b>T</b> he set of the set o	and the second state of th		te de la colta da la colta constato de stanco de	
Project Rationale	The aspestos cement water main	system needs to be replaced so this will a	assess the system and create a strategy t	to deal with it along with design dra	awings and specifications.
					Engineering and construction of
Project Number	23-01	Capital Project Title	Initial phase of Water main replacement	Capital Project Description	replacement/renewal of failing water main for high priority areas (\$1000/m over 10
					years)
	The asbestos cement water main s (\$1000/meter over 10 years).	system needs to be replaced. This project	ct is for the engineering and construction	of replacement/renewal of failing	water main for high priority areas

Project Number 22-03	Capital Project Title	Safety Improvements for the WTF	Capital Project Description	Design and installation of eyewash, safe access platform, roof access hatch
Project Rationale These are Health and Safety impro	ovements required to provide a safe work	ing environment for CRD personnel.		
Project Number 24-01	Capital Project Title	Fernwood PS Hazard Assess and Demolition	Capital Project Description	Assessment of hazard and demolition.
Project Rationale This project will assess the hazard	is and demolish the obsolete Fernwood F	Pump Station.		
Project Number 25-01	Capital Project Title	Fence installation around storage reservoirs	Capital Project Description	Install fencing around all reservoirs and WTP
Project Rationale This fence is required for commun	ity safety (child access etc.) and security	of the asset (vandalism).		
23-02 Project Number	Capital Project Title	Electrical Upgrades and Replacements	Capital Project Description	Work on Middle Reservoir - bonding wire and lug, replace Westinghouse motor starter, reconnect back-up lighting to code, install CR rated receptacles, replace cabling on float switch and level transducer, replace base board heater. Replace electrical service mast at Highlands Upper Reservoir.
Project Rationale A variety of work is required on the on float switch and level transduce		, replace Westinghouse motor starter, re lectrical service mast at Highlands Upper		nstall CR rated receptacles, replace cabling
Project Number 23-03	Capital Project Title	Pressure Regulating Valve Station Upgrades	Capital Project Description	Install inline strainers, screens, access ladder, grout manhole frame.
Project Rationale A variety of work is required on pre	essure regulating valve stations including	the installation of inline strainers, screen	s, access ladder, grout manhole fr	ame.
23-04 Project Number	Capital Project Title	Replace DAF waste Pump	Capital Project Description	Replace DAF waste Pump Construction
Project Rationale The DAF waste pump requires rep	lacement.			

Project Number	23-05	Capital Project Title	Water Treatment Plant Upgrades and Replacements	Capital Project Description	Replace both doors on WTP, install chain and guard rail, remount AC power supply, secure Backwash, Clear Well and Rinse Tanks all Float and Level transducer wiring.
	Various improvements identified in Clear Well and Rinse Tanks all Flo		d including replace both doors on WTP, i	install chain and guard rail, remoun	t AC power supply, secure Backwash,
Project Number	23-06	Capital Project Title	Fernwood Reservoir upgrades and Replacements	Capital Project Description	Repair or replace shared electrical enclosure, repair any damaged electrical components, secure flanges at bottom of tank.
Project Rationale	Various improvements identified in bottom of tank.	the AMP and by Operations are require	d including repair or replace shared elect	trical enclosure, repair any damage	d electrical components, secure flanges at
Project Number	23-07	Capital Project Title	WTP Communications and Control Upgrades	Capital Project Description	To upgrade RTU programming software to Workbench. Replace the RTU and PLC controller due to age and criticality to current CRD I/O standards.
	Various improvements identified in current CRD I/O standards.	the AMP and by Operations including u	pgrade RTU programming software to W	orkbench. Replace the RTU and F	LC controller due to age and criticality to
Project Number	19-01	Capital Project Title	Replace intake	Capital Project Description	Construct new intake and screen
Project Rationale	Tender and construct intake. Curr	ent intake is undersized for capacity of V	VTP and creates a bottleneck upstream.		

## Highland/Fernwood Water (SSI) Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary											
Γ	Actual	Budget									
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	30,566	98,566	156,206	216,554	256,505	261,505					
Capital Reserve Fund	41,340	51,340	111,340	114,340	164,340	169,340					
Total	71,906	149,906	267,546	330,894	420,845	430,845					

## Reserve Fund: 2.621 Highland/Fernwood Water (SSI) - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as reservoir cleaning and inspection, hydrant maintenance etc.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105205	2022	2023	2024	2025	2026	2027
Beginning Balance		22,784	30,566	98,566	156,206	216,554	256,505
Transfer from Ops	Budget	34,036	88,000	77,640	60,348	39,951	5,000
Expenditures		(27,000)	(20,000)	(20,000)	-	-	-
Planned Mair	ntenance Activity	Hydrant maintenance & Reservoir cleaning & inspection (Ph2)	Filter media replacement	Reservoir cleaning & inspection			
Interest Income*		746					
Ending Balance \$		30,566	98,566	156,206	216,554	256,505	261,505

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

## Reserve Fund: 2.621 Highland/Fernwood Water (SSI) - Capital Reserve Fund - Bylaw 3991

For capital repairs, additions and improvements to water system infrastructure

## **Reserve Cash Flow**

Fund:	1088	Actual	Budget							
Fund Centre:	102156	2022	2023	2024	2025	2026	2027			
Beginning Balance	•	52,129	41,340	51,340	111,340	114,340	164,340			
Transfer from Ops	Budget	38,016	75,000	80,000	75,000	50,000	5,000			
Transfer to Cap Fu	nd	(52,000)	(65,000)	(20,000)	(72,000)	-	-			
Interest Income*		3,195								
Ending Balance \$		41,340	51,340	111,340	114,340	164,340	169,340			

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

2023 Budget

**Cedars of Tuam Water (SSI)** 

**FINAL BUDGET** 

**MARCH 2023** 

## **DEFINITION:**

To provide and operate water supply and distribution facilities for the Salt Spring Island Cedars of Tuam Water System Service Area. Bylaw No. 3021 (October 9, 2002).

### **PARTICIPATION:**

Local Service Area #45, T(764).

## MAXIMUM LEVY:

Greater of \$25,425 or \$6.75 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$114,177.

## COMMISSION:

Cedars of Tuam Water Service Commission established by bylaw No 3693 (April 14th, 2010).

## FUNDING:

## **User Charge**

- Annual Fixed Fee per per single family dwelling unit or equivalent plus consumption charge

- The consumption charge for water will be the total volume of water metered to the water service connections, measured in cubic meters at the following rate:

- First 38 cubic metres or portion \$7.00 / cubic metre
- Greater than 38 cubic metres \$18.00 / cubic metre

### Water Connection Charge

- Actual cost for the connection.

## **RESERVE FUND:**

Fund 1057, established by Bylaw #3136 (June 14, 2004); amended by Bylaw 3948 (April 16, 2014).

			BUDGET REQUEST				FUTURE PRO	JECTIONS		
2.622 - Cedars of Tuam Water (SSI)	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Repairs & Maintenance Allocations Water Testing Electricity	13,060 3,209 2,100 650	2,600 3,209 1,920 850	570 3,268 2,142 900		10,000 - -	10,570 3,268 2,142 900	570 3,330 2,184 920	570 3,393 2,228 940	570 3,457 2,274 960	570 3,521 2,319 980
Supplies Labour Charges Other Operating Expenses	730 20,774 1,440	320 24,700 1,420	900 750 20,790 1,460	- - 1,320 -		900 750 22,110 1,460	920 760 23,220 1,480	940 770 23,680 1,500	980 780 24,150 1,520	980 790 24,640 1,540
TOTAL OPERATING COSTS	41,963	35,019	29,880	1,320	10,000	41,200	32,464	33,081	33,711	34,360
*Percentage Increase over prior year			-28.8%	3.1%	23.8%	-1.8%	-21.2%	1.9%	1.9%	1.9%
DEBT / RESERVES										
Transfer to Capital Reserve Fund Transfer to Operating Reserve Fund MFA Debt Reserve Fund MFA Debt Principal MFA Debt Interest	5,100 3,000 - -	2,431 3,000 - - -	6,000 3,500 920 - 1,058	- - -	- - -	6,000 3,500 920 - 1,058	5,000 3,500 5,080 2,693 10,455	3,000 2,000 - 17,566 29,124	9,500 3,000 4,150 17,566 34,208	2,500 2,500 - 29,715 54,543
TOTAL DEBT / RESERVES	8,100	5,431	11,478	-	-	11,478	26,728	51,690	68,424	89,258
TOTAL COSTS	50,063	40,450	41,358	1,320	10,000	52,678	59,192	84,771	102,135	123,618
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Sales - Water User Charges Other Revenue	(12,500) (4,513) (33,000) (50)	(2,500) (4,900) (33,000) (50)	(9,628) (31,680) (50)	- - (1,320) -	(10,000) - - -	(10,000) (9,628) (33,000) (50)	(4,513) (54,629) (50)	(4,513) (80,208) (50)	(4,513) (97,572) (50)	- (4,513) (119,055) (50)
TOTAL REVENUE	(50,063)	(40,450)	(41,358)	(1,320)	(10,000)	(52,678)	(59,192)	(84,771)	(102,135)	(123,618)
REQUISITION - PARCEL TAX	-	-	-	-	-	-	-	-	-	-
*Percentage increase over prior year Sales User Charge <b>Combined</b>			113.3% -4.0% <b>10.1%</b>	4.0% <b>3.5%</b>		113.3% 0.0% <b>13.6%</b>	-53.1% 65.5% <b>38.7%</b>	0.0% 46.8% <b>43.3%</b>	0.0% 21.6% <b>20.5%</b>	0.0% 22.0% <b>21.0%</b>

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.622 Cedars of Tuam Water (SSI)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$10,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$5,000	\$270,000	\$1,494,000	\$25,000	\$435,000	\$415,000	\$2,639,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$15,000	\$270,000	\$1,504,000	\$25,000	\$435,000	\$415,000	\$2,649,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$92,000	\$508,000	\$0	\$415,000	\$415,000	\$1,430,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$10,000	\$178,000	\$996,000	\$20,000	\$0	\$0	\$1,194,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$5,000	\$0	\$0	\$5,000	\$20,000	\$0	\$25,000
		\$15,000	\$270,000	\$1,504,000	\$25,000	\$435,000	\$415,000	\$2,649,000

### 5 YEAR CAPITAL PLAN

### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ement of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service - Project maintains existing or improved level of service.           Advance Board or Corporate Priority - Project is a Board or Corporate priority.           Emergency - Project is required for health or safety reasons.           Cost Benefit - Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.  Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure products an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EKF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations/ Third Party Funding Res = Reserve Fund	Long-term: Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = integrated plan that identifies asset replacements based on level of service, criticality, condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Ness # Reserve runu STlaan = Short Ferm Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on intrestigations, studies or prelimminary design, used for budget planning.           Class C (±25-40%) = Estimate based on intrest information; used for pogram planning.           Class D (±50%) = Estimate based on little/no site information; used for pogram planning.				

### Service #: 2.622

### Service Name: Cedars of Tuam Water (SSI)

Project L	rroject List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description		Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
18-01	Decommission	Abandon unused wells	Decommission wells.	\$5,000	S	Res	\$5,000	\$0	\$0	\$5,000	\$0	\$0	\$5,000
21-03	New	Design and construct new well and dist. system	etailed designs, IHA application, construction documents, and construction of new infrastructure.		s	Grant	\$0	\$178,000	\$966,000	\$0	\$0	\$0	\$1,144,000
21-03					S	Debt	\$0	\$92,000	\$508,000	\$0	\$0	\$0	\$600,000
22-02	New	Power generation equipment	Back up power construction (only required if new well does not go ahead).	\$10,000	E	Grant	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$10,000
23-01	New	Electrical Service Replacement	Operations has developed a SOW to replace the failing electrical service, replace baseboard heater with heat tracing, replace fuse switch, Square D Load Centre, wooden electrical mast, well pump cables, replace lighted with LED, install G rated receptacles, instal enhaust system. (only required if new well does not go ahead).	\$40,000	s	Grant	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$40,000
25-01	Replacement	Analysis and Design of AC pipe replacement	Analysis and Design of AC pipe replacement.	\$20,000	S	Res	\$0	\$0	\$0	\$0	\$20,000	\$0	\$20,000
26-01	Replacement	New pipeline construction	New pipeline construction to replace AC pipe.	\$830,000	S	Debt	\$0	\$0	\$0	\$0	\$415,000	\$415,000	\$830,000
		1	GRAND TOTAL	\$2,649,000			\$15,000	\$270,000	\$1,504,000	\$25,000	\$435,000	\$415,000	\$2,649,000

2.622

Project Number 1 Project Rationale <i>A</i>	18-01 Abandon unused wells to prevent g		Abandon unused wells	Capital Project Description	Decommission wells.						
2 Project Number	21-03	Capital Project Title	Design and construct new well and dist. system	Capital Project Description	Detailed designs, IHA application, construction documents, and construction of new infrastructure.						
Project Rationale Detailed design and construction for new well.											
Project Number 2	22-02	Capital Project Title	Power generation equipment	Capital Project Description	Back up power construction (only required if new well does not go ahead).						
Project Rationale	Project Rationale Design of back up power. Project contingent on the the new well project not proceeding.										
2 Project Number	23-01	Capital Project Title	Electrical Service Replacement	Capital Project Description	Operations has developed a SOW to replace the failing electrical service, replace baseboard heater with heat tracing, replace fuse switch, Square D Load Centre, wooden electrical mast, well pump cables, replace lighting with LED, install CR rated receptacles, install exhasust system. (only required if new well does not go ahead).						
			replace baseboard heater with heat tracir I exhasust system. (only required if new		oad Centre, wooden electrical mast, well						
Project Number 2	25-01	Capital Project Title	Analysis and Design of AC pipe replacement	Capital Project Description	Analysis and Design of AC pipe replacement.						
Project Rationale	nvestigation, analysis, design and	prioritization of pipeline replacement.									
Project Number <sup>2</sup>	26-01	Capital Project Title	New pipeline construction	Capital Project Description	New pipeline construction to replace AC pipe.						
Project Rationale	New pipeline constrcution to replac	ce AC pipe.									

Reserve/Fund Summary											
]	Actual	Budget									
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	7,867	1,367	4,867	6,867	9,867	12,367					
Capital Reserve Fund	7,395	13,395	18,395	16,395	5,895	8,395					
Total	15,262	14,762	23,262	23,262	15,762	20,762					

December/Fund Summer

## Reserve Fund: 2.622 Cedars of Tuam Water (SSI) - Operating Reserve Fund

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as reservoir cleaning and inspection, hydrant teardowns and ground water well maintenance.

<b>Reserve</b>	Cash	Flow
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Fund:	1500	Actual	Budget									
Fund Centre:	105532	2022	2023	2024	2025	2026	2027					
Beginning Balance	•	11,461	7,867	1,367	4,867	6,867	9,867					
Transfer from Op E	Budget	-	3,500	3,500	2,000	3,000	2,500					
<b>Transfer to Op Buc</b> Planned Ma	<b>lget</b> iintenance Activity	(2,500) Well Inspection	(10,000) Reservoir cleaning and inspection	-	-	-	-					
Deficit Recovery		(1,407)										
Interest Income*		313										
Ending Balance \$		7,867	1,367	4,867	6,867	9,867	12,367					

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

## Reserve Fund: 2.622 Cedars of Tuam Water (SSI) - Capital Reserve Fund - Bylaw 3948

Monies in the reserve fund will be used to provide for capital works, including the planning, study, design, construction of water facilities, conveyance, treatment, storage, distribution of water, land purchases, machinery or equipment necessary for the extension or renewal of existing capital works and related debt servicing payments.

## **Reserve Cash Flow**

Fund:	1057	Actual	Budget								
Fund Centre:	101843	2022	2023	2024	2025	2026	2027				
Beginning Balance		12,164	7,395	13,395	18,395	16,395	5,895				
Transfer from Ops	Budget	-	6,000	5,000	3,000	9,500	2,500				
Transfer from Cap I	Fund	-									
Transfer to Cap Fur	nd	(5,000)	-	-	(5,000)	(20,000)	-				
Interest Income*		231									
Ending Balance \$		7,395	13,395	18,395	16,395	5,895	8,395				

## Assumptions/Background:

Transfer as much as operating budget will allow.

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

## 2023 Budget

**Beddis Water** 

**FINAL BUDGET** 

**MARCH 2023** 

### DEFINITION:

To provide and operate water supply and distribution facilities for the Salt Spring Island Beddis Water System Service Area. Bylaw No. 3188 (November 24, 2004).

#### PARTICIPATION:

Order in Council No 176, February 24, 2005.

### MAXIMUM LEVY:

Greater of \$133,000 or \$2.71 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$442,324.

### MAXIMUM CAPITAL DEBT:

Beddis Waterworks 1994 previous debt paid out 2011	\$95,909	
AUTHORIZED: LA Bylaw No. 3193 (November 24, 2004 BORROWED: SI Bylaw No. 3291 Remaining:	) \$325,500 (\$325,500) \$0	1.80%
AUTHORIZED:LA Bylaw No. 3825 (July 11, 2012)BORROWED:SI Bylaw No. 3882 (Jan 9, 2013) MatureBORROWED:SI Bylaw No. 3910 (July 2013)Remaining:	d 2023 \$400,000 (\$300,000) (\$70,000) \$30,000	3.15% 3.85%

### COMMISSION:

Beddis Water Service Commission established by Bylaw No. 3693 (April 14th, 2010)

### FUNDING:

Any deficiencies after user charge and/or frontage tax or parcel tax to be levied on taxable school assessments, excluding property that is taxable for school purposes by Special Act.

User Charge:	Fixed user charge + variable consumption charge to all metered properties.							
Parcel Tax:	Annual, only on properties capable of being connected to the system, starting 2006.							
User Charge:	<ul> <li>Annual Fixed Fee per per single family dwelling unit or equivalent.</li> <li>The consumption charge for water will be the total volume of water metered to the water service connections, measured in cubic meters at the following rate: <ul> <li>First 38 cubic metres or portion - \$3.10 / cubic metre</li> <li>Next 68 cubic metres or portion - \$6.30 / cubic metre</li> <li>Greater than 106 cubic metres - \$8.50 / cubic metre</li> </ul> </li> </ul>							
Water Connection Charge:	The connection charge for a service shall be the actual cost for the connection.							

### **RESERVE FUND:**

Fund 1069, established by Bylaw # 3274 (April 27, 2005)

			BUDGET REQUEST					FUTURE PRO	JECTIONS	
2.624 - Beddis Water	202	22		202	23					
	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
<u></u>										
Operations Contracts	55,390	51,139	55,390	(32,310)	-	23,080	-	-	-	-
Grit & Waste Sludge Disposal	12,390	12,390	12,760	-	-	12,760	13,010	13,270	13,540	13,810
Repairs & Maintenance	13,760	20,240	5,940	-	14,000	19,940	6,060	6,180	6,300	6,430
	12,201	12,201	12,520	-	-	12,520	12,776	13,036	13,301	13,570
Water Testing	10,040	8,600	10,241	-	-	10,241	10,445	10,654	10,867	11,085
Electricity	11,650	11,650 8,680	12,000	-	-	12,000	12,240	12,480	12,730	12,980
Supplies Labour Charges	10,760 36,736	27,100	11,080 36,820	- 41,120	-	11,080 77,940	11,300 103,930	11,530 106,020	11,760 108,140	11,990 110,310
Other Operating Expenses	16,930	24,480	15,740	(4,260)	-	11,480	8,650	8,860	9,080	9,300
	10,930	24,400	13,740	(4,200)	-	11,400	0,000	8,800	9,000	9,300
TOTAL OPERATING COSTS	179,857	176,480	172,491	4,550	14,000	191,041	178,411	182,030	185,718	189,475
*Percentage Increase over prior year			-4.1%	2.5%	7.8%	6.2%	-6.6%	2.0%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Operating Reserve Fund	15,000	15,000	7,830	-	-	7,830	15,899	16,000	10,430	5,492
Transfer to Capital Reserve Fund	32,500	35,877	60,000	-	-	60,000	155,000	158,225	60,000	15,000
MFA Debt Reserve Fund	180	180	70	-	-	70	-	21,870	20,070	24,290
MFA Debt Principal	30,817	30,817	30,817	-	-	30,817	-	-	63,822	122,373
MFA Debt Interest	12,145	12,145	7,420	-	-	7,420	-	26,705	131,320	234,490
TOTAL DEBT / RESERVES	90,642	94,019	106,137	-	-	106,137	170,899	222,800	285,642	401,645
	270,499	270,499	278,628	4,550	14,000	297,178	349,310	404,830	471,360	591,120
TOTAL COSTS	270,499	270,499	270,020	4,550	14,000	297,178	349,310	404,830	471,360	591,120
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(8,000)	(8,000)	-	-	(14,000)	(14,000)	-	-	-	-
Sales - Water	(72,000)	(72,000)	(72,000)	-	-	(72,000)	(72,000)	(72,000)	(72,000)	(72,000)
User Charges	(115,259)	(115,259)	(126,140)	(4,550)	-	(130,690)	(168,830)	(202,600)	(243,120)	(316,060)
Other Revenue	(280)	(280)	(170)	-	-	(170)	(100)	(170)	(170)	(170)
TOTAL REVENUE	(195,539)	(195,539)	(198,310)	(4,550)	(14,000)	(216,860)	(240,930)	(274,770)	(315,290)	(388,230)
REQUISITION - PARCEL TAX	(74,960)	(74,960)	(80,318)	-	-	(80,318)	(108,380)	(130,060)	(156,070)	(202,890)
*Percentage increase over prior year										
User Fee			9.4%	3.9%		13.4%	29.2%	20.0%	20.0%	30.0%
Requisition			7.1%			7.1%	34.9%	20.0%	20.0%	30.0%
Combined			6.2%	1.7%		7.9%	23.4%	15.9%	16.4%	25.4%
							L			

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.624 Beddis Water (SSI)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$286,600	\$176,600	\$231,000	\$0	\$0	\$0	\$407,600
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$443,000	\$115,000	\$53,000	\$2,443,000	\$2,090,000	\$2,422,000	\$7,123,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$729,600	\$291,600	\$284,000	\$2,443,000	\$2,090,000	\$2,422,000	\$7,530,600
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$126,600	\$126,600	\$0	\$0	\$0	\$0	\$126,600
	Debenture Debt (New Debt Only)	\$180,000	\$0	\$0	\$2,180,000	\$2,000,000	\$2,422,000	\$6,602,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$310,000	\$112,000	\$210,000	\$150,000	\$0	\$0	\$472,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$113,000	\$53,000	\$74,000	\$113,000	\$90,000	\$0	\$330,000
		\$729,600	\$291,600	\$284,000	\$2,443,000	\$2,090,000	\$2,422,000	\$7,530,600

### 5 YEAR CAPITAL PLAN

Project number format is "yy-##"

2023 - 2027 Project Number

2023

assigned.

#### Capital Project Description Carryforward from 2022 Project Drivers Briefly describe project scope and service benefits. input the carryforward amount from the 2022 capital plan Maintain Level of Service = Project maintains existing or improved level of service. "yy" is the last two digits of the year the project is planned to start. For example: "Full Roof Replacement of a 40 year old roof above the swimming pool area; The new that is remaining to be spent Forecast this spending in Advance Board or Corporate Priority = Project is a Board or Corporate priority. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023 to 2027. Emergency = Project is required for health or safety reasons. roofing system is built current energy standards, designed to minimize maintenance and have an expected service life of 35 years" Cost Benefit = Economic benefit to the organization. Other = Project is not driven by one of the other options provided. For projects in previous capital plans, use the same project numbers previously Total Project Budget Funding Source Codes Long-term Planning Provide the total project Debt = Debenture Debt (new debt only) Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. budget, even if it extends ERF = Equipment Replacement Fund Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality, beyond the 5 years of this Grant = Grants (Federal, Provincial) condition, risk, replacement costs as well as external impacts. Study - Expenditure for feasibility and business case report. , capital plan. Cap = Capital Funds on Hand Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Other = Donations / Third Party Funding Condition Assessment = Assessment that identifies asset replacements based on asset condition. Renewal - Expenditure upgrades an existing asset and extends the service ability Res = Reserve Fund Asset Class STLoan = Short Term Loans Replacement - Expenditure replaces an existing asset Cost Estimate Class WU - Water Utility L - Land Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders. If there is more than one funding source, use additional rows for the S - Engineering Structure Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning. B - Buildings project. Class C (±25-40%) = Estimate based on limited site information; used for program planning. V - Vehicles Class D (±50%) = Estimate based on little/no site information; used for long-term planning.

### Capital Project Title

Capital Expenditure Type

New - Expenditure for new asset only

or enhances technology in delivering that service

Input title of project. For example "Asset Name - Roof Replacement", "Main Water
Pipe Replacement".

#### Se Service Name:

Project Lis	and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-02		Referendum or Alternative Approval Process - Funding for Future Projects	Seek service area electors approval to fund projects	\$20,000	S	Res	\$20,000	\$0	\$20,000	\$0	\$0	\$0	\$20,000
21-03	Study	Public Engagement for Future Projects	Undertake a referendum or AAP to borrow funds	\$10,000	S	Res	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
21-01	New	Power generation equipment	Back up power design and construction.	\$176,000	E	Grant	\$160,000	\$0	\$160,000	\$0	\$0	\$0	\$160,000
21-01	New				E	Res	\$0	\$0	\$16,000	\$0	\$0	\$0	\$16,000
21-04		Preliminary design of booster pump and second reservoir at Sky Valley lower reservoir and decommission of upper reservoir.	Preliminary and detailed design of booster pump and second reservoir at Sky Valley lower reservoir	\$99,000	s	Res	\$33,000	\$33,000	\$33,000	\$33,000	\$0	\$0	\$99,000
23-01	Decommission		Remove approximately 50m of abandoned AC water pipe	\$17,000	S	Grant	\$0	\$17,000	\$0	\$0	\$0	\$0	\$17,000
23-02	New	Design and install support for lifting apparatus with	Support for a lifting apparatus is required at ceiling level to lift the 80lb lid for the Saturator and for a confined space entry apparatus over the DAF system.	\$50,000	s	Grant	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
23-02	New		Support for a lifting apparatus is required at ceiling level to lift the 80lb lid for the Saturator and for a confined space entry apparatus over the DAF system. CRD PM	\$5,000	s	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
23-03	New	Electrical Upgrades	Replacement of Variable Frequency Drives.	\$35,000	E	Grant	\$0	\$35,000	\$0	\$0	\$0	\$0	\$35,000
23-03	New		Replacement of Variable Frequency Drives. CRD PM	\$4,000	E	Res	\$0	\$4,000	\$0	\$0	\$0	\$0	\$4,000
24-01	New	Changes to DAF control panel	Motor overload resets to be external to the controller. Provide support for ultra-sonic probe.	\$50,000	E	Grant	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000
24-01	New		Motor overload resets to be external to the controller. Provide support for ultra-sonic probe. CRD PM	\$5,000	Е	Res	\$0	\$0	\$5,000	\$0	\$0	\$0	\$5,000
24-02	Study	AC Water main Assessment and Replacement Strategy	Develop a strategy and phased program for AC pipeline replacement and first stage design	\$120,000	S	Res	\$0	\$0	\$0	\$80,000	\$40,000	\$0	\$120,000
25-01	Decommission	Decommission of Sky Valley Upper Reservoir	Decommission and removal of Sky Valley Upper Reservoir	\$50,000	S	Res	\$50,000	\$0	\$0	\$0	\$50,000	\$0	\$50,000
25-02		Construction of booster pump and second reservoir at Sky Valley lower reservoir	Construction of booster pump and second reservoir at Sky Valley lower reservoir	\$180,000	s	Debt	\$180,000	\$0	\$0	\$180,000	\$0	\$0	\$180,000
25-02	New			\$150,000	S	Grant	\$150,000	\$0	\$0	\$150,000	\$0	\$0	\$150,000
25-03	Replacement	AC Water mains Replacement	Replace AC water mains Design for following stage (6500m at 338m/yr.)	\$6,422,000	S	Debt	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$2,422,000	\$6,422,000
26-01	New	Install Inline Strainers	Install inline strainer Stewart Rd PRS and Creekside Road PRS.	\$10,000	E	Grant	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
26-01	New			\$1,000	E	Res	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000
20-04	New	Beddis Intake and screen	Construct and install intake screen and pipe improvements	\$172,725	E	Cap	\$126,600	\$126,600	\$0	\$0	\$0	\$0	\$126,600
			GRAND TOTAL	\$7,576,725		1	\$729,600	\$291,600	\$284,000	\$2,443,000	\$2,090,000	\$2,422,000	\$7,530,600

Service:	2.624	Beddis Water (SSI)
Project Number Project Rationale	20-02 Need to obtain approval from the a	Referendum or Alternative Approval Capital Project Title Process - Funding for Future Projects Capital Project Description fund projects Seek service area electors approval to fund projects
Project Number Project Rationale		Capital Project Title       Public Engagement for Future Projects       Capital Project Description       Undertake a referendum or AAP to borrow funds         15/2015), capital construction projects greater than \$50,000 are to be funded thru debt, in which case a referendum may be required.       Description
Project Number Project Rationale		Capital Project Title         Power generation equipment         Capital Project Description         Back up power design and construction.           service in the event of an extended power outage, back up power is required.         Example 1         Example 2         Example 2
Project Number Project Rationale	21-04 Need to replace an existing reserv	Capital Project Title       Preliminary design of booster pump and second reservoir at Sky Valley lower reservoir and decommission of upper reservoir.       Preliminary and detailed design of booster pump and second reservoir at Sky Valley lower reservoir at Sky Valley lower reservoir.         Dir with a new one and this will require a booster pump to operate it.       This project os for the preliminary design.
Project Number Project Rationale		Capital Project Title       AC Pipe Removal       Capital Project Description       Remove approximately 50m of abandoned         al abandoned asbestos pipe which needs to be removed and disposed of before it deteriorates further and enters the environment.       AC water pipe
Project Number	23-02	Design and install support for lifting apparatus WTP Capital Project Title Capital Project Title Capital Project Title Capital Project Description Capital Project Descrip
Project Rationale	Operations has identified an H & S	issue for the maintenance of this equipment and require lifting apparatus at height in order to make the maintenance tasks for the DAF unit safe.

Project Number	23-03	Capital Project Title	Electrical Upgrades	Capital Project Description	Replacement of Variable Frequency Drives.
Project Rationale	Existing VFDs are approaching the	end of their planned service life and nee	d to be replaced.		
Project Number	24-01	Capital Project Title	Changes to DAF control panel	Capital Project Description	Motor overload resets to be external to the controller. Provide support for ultra-sonic probe.
Project Rationale	Various changes, modifications and	d upgrades required for the control panel	for the DAF unit.		
Project Number	24-02	Capital Project Title	AC Water main Assessment and Replacement Strategy	Capital Project Description	Develop a strategy and phased program for AC pipeline replacement and first stage design
			structed using asbestos cement pipe whic project is for the investigation, design and		and requires replacement. Failures cause
Project Number	25-01	Capital Project Title	Decommission of Sky Valley Upper Reservoir	Capital Project Description	Decommission and removal of Sky Valley Upper Reservoir
Project Rationale	The Sky Valley Upper Reservoir is	no longer in use and needs to be decom	missioned and disposed of. It will be repla	aced by a second reservoir at the L	ower location.
Project Number	25-02		Construction of booster pump and second reservoir at Sky Valley lower reservoir	Capital Project Description	Construction of booster pump and second reservoir at Sky Valley lower reservoir
Project Rationale	When the Sky Valley Upper Reserv	voir is decommissioned it will be replaced	by a booster pump and second reservoir	at the lower Sky Valley location.	

Project Number	25-03	Capital Project Title	AC Water mains Replacement	Capital Project Description	Replace AC water mains Design for following stage (6500m at 338m/yr.)
		ems on SSI, the Beddis system was cons more frequent basis in the future. This p			and requires replacement. Failures cause
Project Number	26-01	Capital Project Title	Install Inline Strainers	Capital Project Description	Install inline strainer Stewart Rd PRS and Creekside Road PRS.
Project Rationale	Operations has identified that in-lin	e strainers are required at the Stewart Ro	ad and Creekside Road locations in orde	er to ensure consistent service and v	vater quality.
Project Number	20-04	Capital Project Title	Beddis Intake and screen	Capital Project Description	Construct and install intake screen and pipe improvements
	To resolve the intermittent operatio into treatment.	n issue where the Cusheion Lake raw wa	ter intake pumps lose their prime (becom	e air-locked) and either pump errati	cally or completley stop pumping raw water

Beddis Water Reserves Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fu	nd Summary					
Г	Actual	Budget						
	2022	2023	2024	2025	2026	2027		
Operating Reserve Fund	17,170	11,000	26,899	42,899	53,329	58,821		
Capital Reserve Fund	4,197	11,197	92,197	137,422	107,422	122,422		
Total	21,367	22,197	119,096	180,321	160,751	181,243		

## Reserve Fund: 2.624 Beddis Water - Operating Reserve Fund

Reserve fund used for unforeseen operational repairs and maintenance; infrequent maintenance activities such as reservoir cleaning and inspection, hydrant maintenance.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105206	2022	2023	2024	2025	2026	2027
Beginning Balance		9,752	17,170	11,000	26,899	42,899	53,329
Transfer from Ops	Budget	15,000	7,830	15,899	16,000	10,430	5,492
Expenditures Planned Maintenance Activity		(8,000) Hydrant Maintenance	(14,000) Reservoir cleaning and inspection	-	-	-	-
Interest Income*		418					
Ending Balance \$		17,170	11,000	26,899	42,899	53,329	58,821

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

## Reserve Fund: 2.624 Beddis Water - Capital Reserve Fund - Bylaw 3274

For capital repairs, additions and improvements to water system infrastructure

## **Reserve Cash Flow**

Fund:	1069	Actual			Budget		
Fund Centre:	101894	2022	2023	2024	2025	2026	2027
Beginning Balance	1	23,782	4,197	11,197	92,197	137,422	107,422
Transfer from Ops	Budget	33,191	60,000	155,000	158,225	60,000	15,000
Transfer from Cap	Fund	10,099	-	-	-	-	-
Transfer to Cap Fu	Transfer to Cap Fund		(53,000)	(74,000)	(113,000)	(90,000)	-
Interest Income (E)	kpense)	(149)					
Ending Balance \$		4,197	11,197	92,197	137,422	107,422	122,422

Assumptions/Background:		

2023 Budget

**Fulford Water (SSI)** 

**FINAL BUDGET** 

**MARCH 2023** 

### **DEFINITION:**

To provide, operate and maintain water supply and distribution facilities for the Fulford Water Local Service Area on Salt Spring Island. Bylaw No. 3202 (November 24, 2004).

### **PARTICIPATION:**

Order In Council No 177, Feb 24, 2005.

### MAXIMUM LEVY:

Greater of \$156,000 or \$5.46 / \$1,000 to a maximum of \$549,781.

### MAXIMUM CAPITAL DEBT:

### COMMISSION:

Fulford Water Service commission - Bylaw No 3693 (April 14, 2010).

### FUNDING:

Any deficiencies after user charge and/or parcel tax to be levied on taxable hospital assessments.

User Charge:	Fixed user charge for residential properties.
Parcel Tax:	Annual, levied only on properties capable of being connected to the system, starting 2006.
Connection Charge:	The connection charge for a service shall be the actual cost for the connection.
Consumption Charge:	Single Family Residential: No Consumption Charge Other: \$3.27 per cubic metre Minimum charge for non-residential properties is equal to residential fixed user charge per SFE.

### MAXIMUM OPERATING EXPENDITURE:

### **RESERVE FUND BYLAW:**

Fund 1070, established by Bylaw #3275 (April 27, 2005)

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
2.626 - Fulford Water (SSI)	202	22		202	23					
	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Operations Contract	57,400	54,980	57,570	(30,230)	-	27,340	5,870	5,990	6,110	6,230
Grit & Waste Sludge Disposal	7,660	7,660	7,890	-	-	7,890	8,050	8,210	8,370	8,540
Repairs & Maintenance	28,170	31,000	8,410	-	-	8,410	8,580	8,760	8,940	29,120
Allocations	9,382	9,382	9,609	-	-	9,609	9,798	9,990	10,185	10,384
Water Testing	5,900	4,800	6,018	-	-	6,018	6,138	6,261	6,386	6,514
Electricity	10,570	10,730	10,890	-	-	10,890	11,110	11,330	11,560	11,790
Supplies	7,800	10,480	8,030	-	-	8,030	8,180	8,340	8,500	8,660
Labour Charges	23,282	34,740	23,360	38,350	-	61,710	89,830	91,630	93,460	95,340
Other Operating Expenses	18,210	19,270	17,340	(6,670)	-	10,670	6,070	6,260	6,450	6,640
TOTAL OPERATING COSTS	168,374	183,042	149,117	1,450	-	150,567	153,626	156,771	159,961	183,218
*Percentage Increase over prior year			-11.4%	0.9%		-10.6%	2.0%	2.0%	2.0%	14.5%
DEBT / RESERVES						(17,807.00) -10.6%				
Transfer to Operating Reserve Fund	10,600	10,600	8,000	-	-	8,000	8,000	8,000	8,000	8,000
Transfer to Capital Reserve Fund	35,000	17,074	42,600	-	-	42,600	47,240	52,110	25,020	5,000
MFA Debt ReserveFund	210	210	40	-	-	40	40	40	14,540	14,540
MFA Debt Principal	8,490	8,490	9,669	-	-	9,669	9,669	9,669	9,669	52,119
MFA Debt Interest	5,655	5,655	5,763	-	-	5,763	5,763	5,763	23,526	92,118
TOTAL DEBT / RESERVES	59,955	42,029	66,072	-	-	66,072	70,712	75,582	80,755	171,777
TOTAL COSTS	228,329	225,071	215,189	1,450	-	216,639	224,338	232,353	240,716	354,995
FUNDING SOURCES (REVENUE)										
	(20,000)	(20,000)								(20,000)
Transfer from Operating Reserve Fund Sales - Water	(20,000) (16,400)	(20,000) (16,400)	(16,400)	-	-	- (16,400)	(16,400)	- (16,400)	- (16,400)	(20,000) (16,400)
User Charges	(143,599)	(140,341)	(147,907)	- (1,450)	-	(149,357)	(156,080)	(163,100)	(170,439)	(255,660)
Other Revenue	(140,000)	(140,041) (830)	(147,507)	(1,400)	-	(143,337) (670)	(100,000)	(100,100) (690)	(700)	(710)
TOTAL REVENUE	(180,829)	(177,571)	(164,977)	(1,450)	-	(166,427)	(173,160)	(180,190)	(187,539)	(292,770)
REQUISITION - PARCEL TAX	(47,500)	(47,500)	(50,212)	-	-	(50,212)	(51,178)	(52,163)	(53,177)	(62,225)
	(,)	(11,000)	(,			(	(3.,)	(-=,,	(,)	(-=,,
*Percentage increase over prior year			0.000			0.001	0.001	0.007	0.007	0.007
Sales			0.0%	4.000		0.0%	0.0%	0.0%	0.0%	0.0%
User Fee Boquisition			3.0%	1.0%		4.0%	4.5%	4.5%	4.5%	50.0%
Requisition Combined			5.7% <b>3.4%</b>	0.7%		5.7% <b>4.1%</b>	1.9% <b>3.6%</b>	1.9% <b>3.6%</b>	1.9% <b>3.6%</b>	17.0% <b>39.3%</b>

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.626 Fulford Water (SSI)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$4,000	\$66,100	\$113,000	\$165,000	\$0	\$0	\$344,100
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$70,000	\$270,000	\$0	\$25,000	\$1,450,000	\$1,450,000	\$3,195,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$74,000	\$336,100	\$113,000	\$190,000	\$1,450,000	\$1,450,000	\$3,539,100
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$1,450,000	\$1,450,000	\$2,900,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$4,000	\$260,000	\$102,000	\$150,000	\$0	\$0	\$512,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$6,100	\$11,000	\$40,000	\$0	\$0	\$57,100
		\$74,000	\$336,100	\$113,000	\$190,000	\$1,450,000	\$1,450,000	\$3,539,100

### 5 YEAR CAPITAL PLAN

### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ment of a 40 year old roof above the swimming pool area. The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.           Other = Project is not driven by one of the other options provided.			
For projects in previous capital plans, use the same project numbers previously assigned.  Capital Expenditure Type Study - Expenditure for new asset only Renewal - Expenditure or new asset only Renewal - Expenditure replaces an existing asset and extends the service ability or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset  Capital Project Title Input title of project. For example "Asset Name - Roof Replacement," "Main Water Pipe Replacement".	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (rederal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan • Plan that identifies new asse Asset Management Plan / Sustainable Service Delivery Pl condition, risk, replacement costs as well as external impacts Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies asset replacements	an = integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.			
	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning.           Class E (±15-25%) = Estimate based on investigations; tudies or prelimminary design; used for budget planning.           Class E (±5-25%) = Estimate based on investigation; tudies or prelimminary design; used for budget planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

### Service #: 2.626

### Service Name: Fulford Water (SSI)

roject Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-02	Study	Public Engagement for Future Projects	Inform and engage public within service area on upcoming works that will require borrowing to fund.	\$15,000	s	Res	\$0	\$0	\$0	\$15,000	\$0	\$0	\$15,000
21-03	Study	Referendum or Alternative Approval Process - Funding for Future Projects	Undertake a referendum or AAP to borrow funds to carry out the replacement of the asbestos cement water main lines.		S	Res	\$0	\$0	\$0	\$10,000	\$0	\$0	\$10,000
22-02	New	Installation of turbidity meter on influent line	Installation of turbidity meter on influent line	\$4,500	E	Grant	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$4,000
22-02	New				E	Res	\$0	\$500	\$0	\$0	\$0	\$0	\$500
23-01	New	Replacement of impellers of pumps at Sunnyside Pump station	Replacement of impellers in pumps at Sunnyside Pump station to match WTP processing capacity.	\$6,600	Е	Grant	\$0	\$6,000	\$0	\$0	\$0	\$0	\$6,000
23-01	New		Replacement of impellers in pumps at Sunnyside Pump station to match WTP processing capacity.		E	Res	\$0	\$600	\$0	\$0	\$0	\$0	\$600
24-01	New	Electrical service improvement at Fulford WTP	Replacement of panel board directory and address issues with regard to resetting motor overload (Items 47,478,49 & 50 from McElhanney AMP 2020)	\$60,000	Е	Grant	\$0	\$0	\$60,000	\$0	\$0	\$0	\$60,000
24-01	New		Replacement of panel board directory and address issues with regard to resetting motor overload (Items 47,478,49 & 50 from McElhanney AMP 2020). CRD PM	\$6,000	Е	Res	\$0	\$0	\$6,000	\$0	\$0	\$0	\$6,000
22-03	New		Develop a strategy and phased program to replace aging AC water mains in the system and perform detailed design. Include service lines and water meters.	\$290,000	s	Cap	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$70,000
22-03	New				S	Grant	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
25-01	New	Initial phase of water main replacement	Water main replacement detailed design and construction for priority sections	\$2,900,000	S	Debt	\$0	\$0	\$0	\$0	\$1,450,000	\$1,450,000	\$2,900,000
23-02	New	Back Up Power Generation Equipment	Back up power detailed design.	\$42,000	E	Grant	\$0	\$0	\$42,000	\$0	\$0	\$0	\$42,000
23-03			Back up power equipment construction.	\$150,000	E	Grant	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
23-03	New		Back up power project CRD PM	\$20,000	E	Res	\$0	\$0	\$5,000	\$15,000	\$0	\$0	\$20,000
23-07	New	Install Support for Lifting apparatus over DAF system.	Support for a lifting apparatus is required at ceiling level to lift the 80lb lid for the Saturator as well as for confined space entry apparatus.	\$55,000	E	Grant	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
23-07	New				E	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
			GRAND TOTAL	\$3.559.100			\$74.000	\$336.100	\$113.000	\$190.000	\$1.450.000	\$1.450.000	\$3.539.100

Service:	2.626	Fulford Water (SSI)	
Project Number	21-02	Public Engagement for Future Projects Capital Project Title Capital Project Title	Inform and engage public within service ital Project Description area on upcoming works that will require borrowing to fund.
Project Rationale	Inform and engage public within se	rvice area on upcoming works that will require borrowing to fund.	
Project Number	21-03	Capital Project Title Referendum or Alternative Approval Process - Funding for Future Projects Capital	Undertake a referendum or AAP to borrow tal Project Description funds to carry out the replacement of the asbestos cement water main lines.
Project Rationale	Undertake a referendum or AAP to	borrow funds to carry out the new well design and construction.	
Project Number	22-02	Capital Project Title Installation of turbidity meter on influent Capital Project Title	tal Project Description Installation of turbidity meter on influent line
Project Rationale	Meter required to measure water of	Jality.	
Project Number	23-01	Capital Project Title Replacement of impellers of pumps at Sunnyside Pump station Capital Capi	Replacement of impellers in pumps at tal Project Description Sunnyside Pump station to match WTP processing capacity.
Project Rationale	Replacement of aging equipment.		
Project Number	24-01	Electrical service improvement at Fulford WTP Capital Project Title	Replacement of panel board directory and address issues with regard to resetting ital Project Description motor overload (Items 47,478,49 & 50 from McElhanney AMP 2020)
Project Rationale	Replacement of aging equipment.		

Project Number	22-03	Capital Project Title	Water main assessment and replacement strategy and detailed design.	Capital Project Description	Develop a strategy and phased program to replace aging AC water mains in the system and perform detailed design. Include service lines and water meters.
Project Rationale	Aging asbestos concrete water line	es require replacement.			
Project Number :	25-01	Capital Project Title	Initial phase of water main replacement	Capital Project Description	Water main replacement detailed design and construction for priority sections
Project Rationale	Aging asbestos concrete water line	es require replacement.			
Project Number	23-02	Capital Project Title	Back Up Power Generation Equipment	Capital Project Description	Back up power detailed design.
Project Rationale	Back up power is required to ensu	re continuity of potable water service in t	he event of a prolonged power outage. The event of a prolonged power outage.	his project is for the detailed desig	n.
Project Number	23-03	Capital Project Title	Back Up Power Generation Equipment	Capital Project Description	Back up power equipment construction.
Project Rationale	Back up power is required to ensu	re continuity of potable water service in t	he event of a prolonged power outage. Ti	his project is for the constrution an	d CRD project managemnt of it.
Project Number	23-07		Install Support for Lifting apparatus over DAF system.	Capital Project Description	Support for a lifting apparatus is required at ceiling level to lift the 80lb lid for the Saturator as well as for confined space entry apparatus.
Project Rationale	Operations has identified an H & S	issue for the maintenance of this equipr	nent and require lifting apparatus at heigh	it in order to make the maintenanc	e tasks for the DAF unit safe.

Fulford Water (SSI) Reserve Summary Schedule 2023 - 2027 Financial Plan

Γ	Actual		Budget					
-	2022	2023	2024	2025	2026	2027		
Operating Reserve Fund	4,404	12,404	20,404	28,404	36,404	24,404		
Capital Reserve Fund	29,584	66,084	102,324	114,434	139,454	144,454		
Total	33,988	78,488	122,728	142,838	175,858	168,858		

# **Reserve/Fund Summary**

# Reserve Fund: 2.626 Fulford Water (SSI) - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as reservoir cleaning and inspection, hydrant maintenance.

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105207	2022	2023	2024	2025	2026	2027
Beginning Balance	9	13,576	4,404	12,404	20,404	28,404	36,404
Transfer from Ops	Budget	10,600	8,000	8,000	8,000	8,000	8,000
Expenditures		(20,000)	-	-	-	-	(20,000)
Planned Maintenance Activity		Reservoir cleaning and inspection					Reservoir cleaning and inspection
Interest Income*		227					
Ending Balance \$		4,404	12,404	20,404	28,404	36,404	24,404

# Assumptions/Background:

# Reserve Fund: 2.626 Fulford Water (SSI) - Capital Reserve Fund

Bylaw 3275

# **Reserve Cash Flow**

Fund:	1070	Actual			Budget		
Fund Centre:	101897	2022	2023	2024	2025	2026	2027
Beginning Balance	)	85,499	29,584	66,084	102,324	114,434	139,454
Transfer from Ops	Budget	25,319	42,600	47,240	52,110	25,020	5,000
Transfer from Cap	Fund	8,979					
Transfer to Cap Fu	nd	(90,500)	(6,100)	(11,000)	(40,000)	-	-
Interest Income*		287					
Ending Balance \$		29,584	66,084	102,324	114,434	139,454	144,454

# Assumptions/Background:

2023 Budget

**Cedar Lane Water (SSI)** 

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To provide and operate water supply and distribution facilities for the Salt Spring Island Cedar Lane Water Service Area. Bylaw 3424 (Oct 10, 2007)

#### **PARTICIPATION:**

Local Service Area #31, P(764)

#### MAXIMUM LEVY:

Greater of \$54,000 or \$4.76/ \$1,000 of actual assessed value of land and improvements to a maximum of \$154,555.

#### MAXIMUM CAPITAL DEBT:

Authorized:	LA Bylaw No. 3425 (Oct 10, 2007)	\$168,000
Borrowed:	SI Bylaw 3514 (Feb 13, 2008)	(\$60,000)
	SI Bylaw 3634 (Aug 12, 2009)	(\$108,000)
Remaining:		\$0

#### COMMISSION:

Cedar Lane Water Service Commission established by Bylaw 3505, Feb 13, 2008.

#### FUNDING:

Parcel Tax: Annual charge only on properties capable of being connected to the system.

User Charge:

Annual Fixed Fee per single family dwelling unit or equivalent.

The consumption charge for water will be the total volume of water metered to the water service connections, measured in cubic meters at the following rate:

- First 30 cubic metres or portion \$2.50 / cubic metre
- Next 30 cubic metres or portion \$9.00 / cubic metre
- Greater than 61 cubic metres \$25.00 / cubic metre

#### **RESERVE FUND BYLAW:**

Cedar Lane Water Service Capital Reserve Fund, Bylaw #3582 (Nov 12, 2008). Cedar Lane Water Service Operating Reserve Fund, Bylaw #4144 (Dec 14, 2016).

				BUDGET F	EQUEST		FUTURE PROJECTIONS			
2.628 - Cedar Lane Water (SSI)	202	2		202	23					
	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
<u></u>										
Operations Contract	22,650	21,100	22,650	(13,220)	-	9,430	-	-	-	-
Repairs & Maintenance	6,600	5,000	1,650	-	-	1,650	1,690	1,730	21,770	1,810
Allocations	4,889	4,889	3,999	-	-	3,999	4,077	4,156	4,237	4,318
Water Testing	3,100	2,640	3,162	-	-	3,162	3,225	3,290	3,355	3,423
Electricity	4,670 1,570	4,670 1,460	4,810 1,610	-	-	4,810 1,610	4,910 1,640	5,010 1,670	5,110 1,700	5,210 1,730
Supplies Labour Charges	1,570	1,460	1,610	- 14,750	-	26,250	35,510	36,210	36,940	37,680
Other Operating Expenses	3,200	2,970	3,350	-	-	3,350	3,410	3,480	3,550	3,630
TOTAL OPERATING COSTS	58,143	53,729	52,731	1,530	-	54,261	54,462	55,546	76,662	57,801
*D		,					-			-
*Percentage Increase over prior year			-9.3%	2.6%		-6.7%	0.4%	2.0%	38.0%	-24.6%
DEBT / RESERVES										
Transfer to Capital Reserve Fund	2,170	6,584	15,000		-	15,000	18,000	30,500	28,000	19,100
Transfer to Operating Reserve Fund	3,200	3,200	4,130	-	-	4,130	4,300	6,136	7,437	3,883
MFA Debt Reserve Fund	30	30	930	-	-	930	30	710	2,930	2,930
MFA Debt Principal	5,394	5,394	5,394	-	-	5,394	8,028	2,635	4,626	13,116
MFA Debt Interest	2,430	2,430	3,465	-	-	3,465	6,570	4,973	11,025	25,235
TOTAL DEBT / RESERVES	13,224	17,638	28,919		-	28,919	36,928	44,954	54,018	64,264
TOTAL COSTS	71,367	71,367	81,650	1,530	-	83,180	91,390	100,500	130,680	122,065
FUNDING SOURCES (REVENUE)										
Balance CFW from 2021 to 2022	10,090	10,090	_	_			_		_	_
Transfers from Operations Reserve Fund	(5,000)	(5,000)	-	-	-	_	-	-	(20,000)	-
Sales - Water	(11,500)	(11,500)	(11,500)	-	-	(11,500)	(11,500)	(11,500)	(11,500)	(11,500)
User Charges	(49,777)	(49,777)	(53,770)	(1,530)	-	(55,300)	(62,210)	(69,920)	(78,590)	(88,340)
Other Revenue	(180)	(180)	(180)	-	-	(180)	(180)	(180)	(180)	(180)
TOTAL REVENUE	(56,367)	(56,367)	(65,450)	(1,530)	-	(66,980)	(73,890)	(81,600)	(110,270)	(100,020)
REQUISITION - PARCEL TAX	(15,000)	(15,000)	(16,200)	-	<u> </u>	(16,200)	(17,500)	(18,900)	(20,410)	(22,045)
*Percentage increase over prior year										
Sales			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
User Charge			8.0%	3.1%		11.1%	12.5%	12.4%	12.4%	12.4%
Requisition			8.0%			8.0%	8.0%	8.0%	8.0%	8.0%
Combined			6.8%	2.0%		8.8%	9.9%	10.0%	10.1%	10.3%

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.628 Cedar Lane Water (SSI)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
<u> </u>								
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$35,000	\$0	\$35,000
	Equipment	\$0	\$22,000	\$0	\$0	\$0	\$0	\$22,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$110,000	\$165,000	\$107,000	\$128,000	\$330,000	\$290,000	\$1,020,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$110,000	\$187,000	\$107,000	\$128,000	\$365,000	\$290,000	\$1,077,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$90,000	\$0	\$68,000	\$290,000	\$290,000	\$738,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$65,000	\$95,000	\$92,000	\$60,000	\$0	\$0	\$247,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$45,000	\$2,000	\$15,000	\$0	\$75,000	\$0	\$92,000
		\$110,000	\$187,000	\$107,000	\$128,000	\$365,000	\$290,000	\$1,077,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number           Project number format is "yy=##"           "yy" is the last two digits of the year the project is planned to start.           "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.				Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.	
For projects in previous capital plans, use the same project numbers previously assigned.  Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service ability	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.			an = integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.	
or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	ext - Expenditure replaces an existing asset     Asset Class     STLoan - Short Term Loans       isct Title     L - Land     VU - Vwater Utility       if project. For example "Asset Name - Roof Replacement", "Main Water     S - Engineering Structure     If there is more than one funding s       b - Suidings     V - Vehicles     Vehicles     Ithe project.		Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.		

#### Service #:

#### Cedar Lane Water (SSI) Service Name:

2.628

# Project List and Budget

st and Budget			·								·	
Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
Renewal	Abandon unused wells	Decommission wells	\$10,000	S	Res	\$10,000	\$0	\$0	\$0	\$10,000	\$0	\$10,000
New	Power generation equipment design and construction	Design and construction of back up power generation for WWTP and Pump stations.	\$112,000	s	Grant	\$15,000	\$0	\$42,000	\$60,000	\$0	\$0	\$102,000
New				s	Res	\$0	\$0	\$10,000	\$0	\$0	\$0	\$10,000
New	Investigation for new groundwater sources	Conduct study and site investigation to identify groundwater sources and new well location		S	Res	\$30,000	\$0	\$0	\$0	\$30,000	\$0	\$30,000
New	Detailed Hydrogeological Assessment	Conduct a detailed hydrogeological assessment of the Cedar Lane water system.		S	Grant	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000
New				S	Res	\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$5,000
New	WTP Manganese removal construction	Construct and install manganese removal system		S	Debt	\$0	\$90,000	\$0	\$0	\$0	\$0	\$90,000
New				S	Grant	\$0	\$75,000	\$0	\$0	\$0	\$0	\$75,000
New	Install New Exhaust System WTP			Е	Grant	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
New				E	Res	\$0	\$2,000	\$0	\$0	\$0	\$0	\$2,000
Replacement	AC Pipe Replacement Plan. Analysis and Design	Analysis and Design for AC Pipe replacement. 500m.	\$68,000	S	Debt	\$0	\$0	\$0	\$68,000	\$0	\$0	\$68,000
Replacement	AC Pipe Replacement Plan. Construction	Construction of new pipelines to replace AC	\$580,000	S	Debt	\$0	\$0	\$0	\$0	\$290,000	\$290,000	\$580,000
Replacement	Mansell PS Building Upgrade	Existing building requires upgrading.	\$35,000	В	Res	\$0	\$0	\$0	\$0	\$35,000	\$0	\$35,000
			64 427 000			\$110.000	6497 000	\$407.000	6400.000	6205.000	\$200.000	\$1,077,000
	Capital Expenditure Type Renewal New New New New New New New New Replacement Replacement	Capital Expenditure         Capital Project Title           Type         Capital Project Title           Renewal         Abandon unused wells           New         Power generation equipment design and construction           New         Investigation for new groundwater sources           New         Detailed Hydrogeological Assessment           New         WTP Manganese removal construction           New         Install New Exhaust System WTP           New         Install New Exhaust System WTP	Capital Expenditure Type         Capital Project Title         Capital Project Description           Renewal         Abandon unused wells         Decommission wells         Capital Project Description           New         Power generation equipment design and construction         Design and construction of back up power generation for WWTP and Pump stations.           New         Investigation for new groundwater sources         Conduct study and site investigation to identify groundwater sources and new well location           New         Detailed Hydrogeological Assessment         Conduct a detailed hydrogeological assessment of the Cedar Lane water system.           New         WTP Manganese removal construction         Construct and install manganese removal system           New         Install New Exhaust System WTP         An exhaust system is required to remove dangerous gases before maintenance personnel enter the space.           New         Replacement         AC Pipe Replacement Plan. Analysis and Design         Analysis and Design for AC Pipe replacement. 500m.	Capital Project Title         Capital Project Title         Total Project Budget           Reneval         Abandon unused wells         Decommission wells         \$10,000           New         Power generation equipment design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$11,000           New         Power generation equipment design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$12,000           New         Investigation for new groundwater sources         Conduct study and site investigation to identify groundwater sources and new well location         \$30,000           New         Detailed Hydrogeological Assessment         Conduct a detailed hydrogeological assessment of the Cedar Lane water system.         \$25,000           New         WTP Manganese removal construction         Construct and install manganese removal system         \$22,000           New         Install New Exhaust System WTP         An exhaust system is required to remove dangerous gases before maintenance personnel enter the space.         \$22,000           New         Replacement         AC Pipe Replacement Plan. Analysis and Design         Analysis and Design for AC Pipe replacement. 500m.         \$68,000           Replacement         AC Pipe Replacement Plan. Construction         Construction of new pipelines to replace AC         \$550,000           Replacement	Capital Project Operation         Total Project Description         Total Project Classed           Expenditury Type         Abandon unused wells         Decommission wells         Stocom         Stocom	Capital Expenditure Type         Capital Project Title         Capital Project Description         Total Project Budget         Asset Class         Funding Source           Reneval New         Abandon unused wells         Decommission wells         Decommission wells         \$10,000         \$         Res           New         Power generation equipment design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$11,000         \$         Res           New         Power generation equipment design and construction         Design and construction to identify groundwater sources and new well location         \$30,000         \$         Res           New         Detailed Hydrogeological Assessment         Conduct a detailed hydrogeological assessment of the Cedar Lane water system.         \$\$         Res           New         WTP Manganese removal construction         Construct and install manganese removal system         \$\$         Grant           New         Install New Exhaust System WTP         An exhaust system is required to remove dangerous gases before maintenance personnel enter the space.         \$\$         \$\$         Grant           New         Install New Exhaust System VTP         An exhaust system is required to remove dangerous gases before maintenance personnel enter the space.         \$\$         \$\$         \$\$           New         Install New Exhaust System VTP </td <td>Capital Expenditure Type         Capital Project Title         Capital Project Title         Asset Reservent Source         Funding Carryforward from 2022           Reneval New         Abandon unused wells         Decommission wells         Stource         \$10,000         \$         Res         \$10,000           New         Power generation equipment design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$11,200         \$         Res         \$10,000         \$         Res         \$30,000         \$         Res         \$30,000&lt;</td> <td>Capital Project Title         Capital Project Title         Capital Project Description         Total Project Budget         Asset Cass         Funding Source         Carryforward from 2022         2023           Reneval New         Abandon unused wells         Decommission wells         Decommission wells         \$10,000         S         Res         \$10,000         S         Res         \$10,000         S         Res         \$10,000         S         Res         \$10,000         S         Grant         \$15         000         \$0           New         Power generation equipment design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$112,000         S         Res         \$30,000         S         Res         \$30,000         S         Res         \$30,000         \$0           New         Investigation for new groundwater sources         Conduct study and site investigation to identify groundwater sources and new well location         \$30,000         S         Grant         \$50,000         \$0           New         Detailed Hydrogeological Assessment         Conduct a detailed hydrogeological assessment of the Cedar Lane water system.         \$5         Grant         \$0         \$57,000           New         Install New Exhaust System WTP         An exhaust system is required to removal system         <td< td=""><td>Capital Project Title         Capital Project Title         Capital Project Description         Total Project Budget         Res         Funding Cases         Carryforward from 2022         2023         2024           Renewal         Abardon unused wells         Decommission wells         Decommission wells         \$10,000         \$         Res         \$10,000         \$</td><td>Capital Expenditure Type         Capital Project Title         Capital Project Title         Capital Project Description         Total Project Budget         Asset Class         Funding From 2022         Carryforward prom 2023         2023         2024         2025           Renewal         Abandon unused wells         Decommission wells         Decommission wells         \$10,000         \$         Res         \$10,000         \$0</td></td<><td>Capital Expenditure Type         Capital Project Title         Capital Project Title         Capital Project Description         Total Project Burget         Lass Source         Funding         Carryforward Source         2023         2024         2025         2026           Renewal New         Abandon unused wells         Decommission wells         Decommission wells Design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$10,000         \$         Res         \$10,000         \$         <td< td=""><td>Capital Exponding TypeCapital Project TitleCapital Project DescriptionTotal Project BudgetAsset BudgetFunding SureCarry forward from 202220232024202520262027Renewal NewAbardon unused wellsDecommission wellsDecommission wells\$110,000\$Res\$110,000\$0</td></td<></td></td>	Capital Expenditure Type         Capital Project Title         Capital Project Title         Asset Reservent Source         Funding Carryforward from 2022           Reneval New         Abandon unused wells         Decommission wells         Stource         \$10,000         \$         Res         \$10,000           New         Power generation equipment design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$11,200         \$         Res         \$10,000         \$         Res         \$30,000         \$         Res         \$30,000<	Capital Project Title         Capital Project Title         Capital Project Description         Total Project Budget         Asset Cass         Funding Source         Carryforward from 2022         2023           Reneval New         Abandon unused wells         Decommission wells         Decommission wells         \$10,000         S         Res         \$10,000         S         Res         \$10,000         S         Res         \$10,000         S         Res         \$10,000         S         Grant         \$15         000         \$0           New         Power generation equipment design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$112,000         S         Res         \$30,000         S         Res         \$30,000         S         Res         \$30,000         \$0           New         Investigation for new groundwater sources         Conduct study and site investigation to identify groundwater sources and new well location         \$30,000         S         Grant         \$50,000         \$0           New         Detailed Hydrogeological Assessment         Conduct a detailed hydrogeological assessment of the Cedar Lane water system.         \$5         Grant         \$0         \$57,000           New         Install New Exhaust System WTP         An exhaust system is required to removal system <td< td=""><td>Capital Project Title         Capital Project Title         Capital Project Description         Total Project Budget         Res         Funding Cases         Carryforward from 2022         2023         2024           Renewal         Abardon unused wells         Decommission wells         Decommission wells         \$10,000         \$         Res         \$10,000         \$</td><td>Capital Expenditure Type         Capital Project Title         Capital Project Title         Capital Project Description         Total Project Budget         Asset Class         Funding From 2022         Carryforward prom 2023         2023         2024         2025           Renewal         Abandon unused wells         Decommission wells         Decommission wells         \$10,000         \$         Res         \$10,000         \$0</td></td<> <td>Capital Expenditure Type         Capital Project Title         Capital Project Title         Capital Project Description         Total Project Burget         Lass Source         Funding         Carryforward Source         2023         2024         2025         2026           Renewal New         Abandon unused wells         Decommission wells         Decommission wells Design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$10,000         \$         Res         \$10,000         \$         <td< td=""><td>Capital Exponding TypeCapital Project TitleCapital Project DescriptionTotal Project BudgetAsset BudgetFunding SureCarry forward from 202220232024202520262027Renewal NewAbardon unused wellsDecommission wellsDecommission wells\$110,000\$Res\$110,000\$0</td></td<></td>	Capital Project Title         Capital Project Title         Capital Project Description         Total Project Budget         Res         Funding Cases         Carryforward from 2022         2023         2024           Renewal         Abardon unused wells         Decommission wells         Decommission wells         \$10,000         \$         Res         \$10,000         \$	Capital Expenditure Type         Capital Project Title         Capital Project Title         Capital Project Description         Total Project Budget         Asset Class         Funding From 2022         Carryforward prom 2023         2023         2024         2025           Renewal         Abandon unused wells         Decommission wells         Decommission wells         \$10,000         \$         Res         \$10,000         \$0	Capital Expenditure Type         Capital Project Title         Capital Project Title         Capital Project Description         Total Project Burget         Lass Source         Funding         Carryforward Source         2023         2024         2025         2026           Renewal New         Abandon unused wells         Decommission wells         Decommission wells Design and construction         Design and construction of back up power generation for WWTP and Pump stations.         \$10,000         \$         Res         \$10,000         \$ <td< td=""><td>Capital Exponding TypeCapital Project TitleCapital Project DescriptionTotal Project BudgetAsset BudgetFunding SureCarry forward from 202220232024202520262027Renewal NewAbardon unused wellsDecommission wellsDecommission wells\$110,000\$Res\$110,000\$0</td></td<>	Capital Exponding TypeCapital Project TitleCapital Project DescriptionTotal Project BudgetAsset BudgetFunding SureCarry forward from 202220232024202520262027Renewal NewAbardon unused wellsDecommission wellsDecommission wells\$110,000\$Res\$110,000\$0

2.628

Project Number	18-01	Capital Project Title	Abandon unused wells	Capital Project Description	Decommission wells
Project Rationale		ls, and two (well #1 and #5) are in produ nust be in accordance with Groundwate	ction and operate separately. Wells that r Protection Regulations	are no longer in use must be close	d to avoid potential future aquifer
Project Number	21-01	Capital Project Title	Power generation equipment design and construction	Capital Project Description	Design and construction of back up power generation for WWTP and Pump stations.
Project Rationale	Design and construction of back up	power generation for WWTP and Pump	o stations to maintain potable water servi	ice during power outages.	
Project Number	23-01	Capital Project Title	Investigation for new groundwater sources	Capital Project Description	Conduct study and site investigation to identify groundwater sources and new well location
Project Rationale		n to identify groundwater sources and ne required in the next 1 to 5 years at a co		depleting. In the SAMP of April 202	20 by McElhanney Consulting Services Ltd.
Project Number	21-03	Capital Project Title	Detailed Hydrogeological Assessment	Capital Project Description	Conduct a detailed hydrogeological assessment of the Cedar Lane water system.
			lance and potential risks and concerns a Service Area. Note that approval for a C		10th, 2020.
Project Number	21-06	Capital Project Title	WTP Manganese removal construction	Capital Project Description	Construct and install manganese removal system
Project Rationale			centration (MAC) for total manganese in y to get this done as it is a potential heal		/L).Cedar Lane water testing results can o get the design done (by third party

Project Number 24-01	Install New Exhaust System WTP Capital Project Title	An exhaust system is required to remove dangerous gases before maintenance personnel enter the space.						
Project Rationale An exhaust system is required to r	remove dangerous gases before maintenance personnel enter the space.							
Project Number 25-01	Capital Project Title AC Pipe Replacement Plan. Analysis and Design	Capital Project Description Analysis and Design for AC Pipe replacement. 500m.						
Project Rationale Analysis and design to replace the	e asbestos cement piping distribution system. All such piping systems need to be r	replaced on SSI.						
Project Number 26-01	Capital Project Title AC Pipe Replacement Plan. Construction	Capital Project Description AC						
Project Rationale Construction to replace the asbest	Project Rationale Construction to replace the asbestos cement piping distribution system. All such piping systems need to be replaced on SSI.							
Project Number 26-02	Capital Project Title Mansell PS Building Upgrade	Capital Project Description Existing building requires upgrading.						
Project Rationale The existing Mansell PS Building	is in a state of disrepair and needs to be upgraded.							

		Reserve/F	und Summary			
Г	Actual			Budget		
-	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	5,331	9,461	13,761	19,897	7,334	11,217
Capital Reserve Fund	17,143	30,143	33,143	63,643	16,643	35,743
Total	22,474	39,604	46,904	83,540	23,977	46,960

December/Fund Cumment

# Reserve Fund: 2.628 Cedar Lane Water (SSI) - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as reservoir cleaning and inspection, hydrant maintenance and ground water well maintenance.

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105208	2022	2023	2024	2025	2026	2027
Beginning Balance		3,027	5,331	9,461	13,761	19,897	7,334
Transfer from Ops	Budget	7,200	4,130	4,300	6,136	7,437	3,883
Expenditures Planned Mainte	enance Activity	(5,000) Well No.1 Inspection	-	-	-	(20,000) Reservoir cleaning & inspection	-
Interest Income*		104					
Ending Balance \$		5,331	9,461	13,761	19,897	7,334	11,217

# Assumptions/Background:

# Reserve Fund: 2.628 Cedar Lane Water (SSI) - Capital Reserve Fund

Bylaw 3582

# **Reserve Cash Flow**

Fund:	1076	Actual			Budget		
Fund Centre:	102020	2022	2023	2024	2025	2026	2027
Beginning Balance	9	42,387	17,143	30,143	33,143	63,643	16,643
Transfer from Ops	Budget	10,967	15,000	18,000	30,500	28,000	19,100
Transfer from Cap	Fund	-					
Transfer to Cap Fu	nd	(36,500)	(2,000)	(15,000)	-	(75,000)	-
Interest Income*		290					
Ending Balance \$		17,143	30,143	33,143	63,643	16,643	35,743

# Assumptions/Background:

Transfer as much as operating budget will allow.

2023 Budget

Fernwood Water (SSI)

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To provide, operate and maintain water supply and distribution facilities for the Fernwood Water Local Service Area on Salt Spring Island Bylaw No. 1772 (January 1990). Amended Bylaw No. 2034 (July 15, 1992).

#### **PARTICIPATION:**

Fernwood Area of Salt Spring Island. Local Service Area #6, F(764).

#### MAXIMUM LEVY:

Greater of \$56,000 or \$5.07 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$480,713.

#### MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 3581 (April 8, 2009)	\$195,000
BORROWED:	SI Bylaw 3634 (Nov 2009)	\$ (100,000)
	SI Bylaw 3677 (Feb 2010)	\$ (50,000)
	SI Bylaw 3817 (May 2012)	\$ (45,000)

#### **REMAINING:**

\$0

#### COMMISSION:

Fernwood and Highland Water Service Commission- Bylaw 4371 (Dec. 09, 2020)

#### FUNDING:

Any deficiencies after user charge and/or parcel tax to be levied on taxable hospital assessments. Parcel Tax: - Annual, levied only on properties capable of being connected to the system.

#### **RESERVE FUND BYLAW:**

Bylaw No. 1832.

				BUDGET F	REQUEST			FUTURE PRO	IECTIONS	
2.660 - Fernwood Water (SSI) - Debt Only	202	2		202	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations	82	82	26	-	-	26	27	27	28	29
TOTAL OPERATING COSTS	82	82	26	-	-	26	27	27	28	29
*Percentage Increase over prior year						-68.3%	3.8%	0.0%	3.7%	3.6%
DEBT										
MFA Debt Principal MFA Debt Interest	9,925 4,420	9,926 4,418	10,262 4,416	-	-	10,262 4,416	10,262 4,416	5,268 1,846	2,584 1,526	2,584 763
MFA Debt Reserve Fund	50	59	40	-	-	40	40	40	40	40
TOTAL DEBT	14,395	14,403	14,718	-	-	14,718	14,718	7,154	4,150	3,387
TOTAL COSTS	14,477	14,485	14,744	-	-	14,744	14,745	7,181	4,178	3,416
FUNDING SOURCES (REVENUE)										
Balance c/f from 2022 to 2023	-	46	(46)	-	-	(46)	-	-	-	-
Balance c/f from 2021 to 2022 Othere Revenue	(14)	(14)	-	-	-	-	- (40)	-	-	-
Othere Revenue	(50)	(104)	(40)	-	-	(40)	(40)	(40)	(40)	(40)
TOTAL REVENUE	(64)	(72)	(86)	-	-	(86)	(40)	(40)	(40)	(40)
REQUISITION - PARCEL TAX	(14,413)	(14,413)	(14,658)	-	-	(14,658)	(14,705)	(7,141)	(4,138)	(3,376)
*Percentage increase over prior year Requisition						1.7%	0.3%	-51.4%	-42.1%	-18.4%

2023 Budget

**SSI Septage/Composting** 

**FINAL BUDGET** 

**MARCH 2023** 

Service: 3.705 SSI Liquid Waste Disposal

Committee: Electoral Area

### **DEFINITION:**

DELIMITION.		
		reat and dispose of septage and sewage sludge and co-compost septage and sewage sludge with ice area on Salt Spring Island under Bylaw No. 2118 (April 1993).
PARTICIPATION:		
		rea is co-terminus with the boundaries of the electoral area of Salt Spring Island. ring Island is the only participating area for this additional local service.
MAXIMUM LEVY:		
	Greater of \$126,650 or \$0.10	/ \$1,000 on actual assessments for land and improvements. To a maximum of \$696,376.
COMMISSION:		
	Salt Spring Island Liquid Was	ste Disposal Local Service Commission - Bylaw No. 3693 (April 14, 2010).
FUNDING:		
	Parcel Tax:	Annual, levied on all properties in the Electoral Area
	Tipping Fee:	\$0.455 per imperial gallon (Bylaw No. 4470, November 2021)
	Connection Charge:	N/A

**RESERVE FUND:** Bylaw No. 2274 (Feb 22, 1995)

				BUDGET R	REQUEST			FUTURE PRO	JECTIONS	
3.705 - SSI Septage/Composting	202	2		202	23					
	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Sludge Hauling Contract	558,000	607,210	592,875	-	-	592,875	604,730	616,820	629,160	641,740
Grit & Waste Sludge Disposal	3,600	3,600	3,600	-	-	3,600	3,670	3,740	3,810	3,890
Repairs & Maintenance	7,750	12,980	7,880	-	9,000	16,880	8,040	8,200	8,360	8,520
Allocations	37,626	37,626	41,973	-	-	41,973	42,815	43,673	44,548	45,439
Electricity	6,500	4,100	6,500	-	-	6,500	6,630	6,760	6,900	7,040
Supplies	7,680	8,880	7,910	-	-	7,910	8,070	8,230	8,390	8,560
Labour Charges	157,236	131,741	157,566	10,030 5,000	-	167,596 5,000	176,111 5,000	179,637 5,000	183,244 5,000	186,922 5,000
Contribution Composting Facility Operation Other Operating Expenses	- 13,500	20,780	- 13,853	1,200	-	15,053	15,420	15,770	16,120	16,490
TOTAL OPERATING COSTS	791,892	826,917	832,157	16,230	9,000	857,387	870,486	887,830	905,532	923,601
*Percentage Increase over prior year		35,025	5.1%	2.0%	1.1%	8.3%	1.5%	2.0%	2.0%	2.0%
DEBT / RESERVES										
MFA Debt Reserve	560	560	470	_		470	470	470	470	470
MFA Debt Principal	107,308	107,308	107,308	-	-	107,308	107,308	73,348	38,455	38,455
MFA Debt Interest	53,265	53,265	53,265	-	-	53,265	50,115	33,805	29,645	29,645
Transfer to Operating Reserve Fund	4,000	12,200	10,000	-	-	10,000	15,000	25,000	40,000	40,000
Transfer to Capital Reserve Fund	34,500	34,500	10,000	-	(10,000)	-	13,701	59,756	89,767	95,868
TOTAL DEBT / RESERVES	199,633	207,833	181,043	-	(10,000)	171,043	186,594	192,379	198,337	204,438
TOTAL COSTS	991,525	1,034,750	1,013,200	16,230	(1,000)	1,028,430	1,057,080	1,080,209	1,103,869	1,128,039
*Percentage Increase over prior year			2.2%	1.6%	-0.1%	3.7%	2.8%	2.2%	2.2%	2.2%
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	-	-	-	-	(9,000)	(9,000)	-	-	-	-
Sale - Septage Sludge	(409,500)	(420,875)	(427,500)	-	-	(427,500)	(436,050)	(444,770)	(453,660)	(462,730)
Sale - Sewage Sludge	(204,750)	(236,600)	(213,750)	-	-	(213,750)	(218,030)	(222,390)	(226,840)	(231,380)
Grants in Lieu of Taxes	(460)	(460)	(535)	-	-	(535)	(480)	(490)	(500)	(510)
Recoveries	-	-	-	-	-	-	-	-	-	-
Other Revenue	(1,070)	(1,070)	(670)	-	-	(670)	(670)	(670)	(670)	(670)
TOTAL REVENUE	(615,780)	(659,005)	(642,455)	-	(9,000)	(651,455)	(655,230)	(668,320)	(681,670)	(695,290)
REQUISITION - PARCEL TAX	(375,745)	(375,745)	(370,745)	(16,230)	10,000	(376,975)	(401,850)	(411,889)	(422,199)	(432,749)
*Percentage increase over prior year Requisition			-1.3%	4.3%	-2.7%	0.3%	6.6%	2.5%	2.5%	2.5%

# FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	3.705 SSI Septage / Composting		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$409,158	\$35,000	\$344,158	\$0	\$50,000	\$0	\$429,158
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$409,158	\$35,000	\$344,158	\$0	\$50,000	\$0	\$429,158
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$343,462	\$0	\$303,462	\$0	\$40,000	\$0	\$343,462
	Donations / Third Party Funding	Other	\$33,196	\$0	\$33,196	\$0	\$0	\$0	\$33,196
	Reserve Fund	Res	\$32,500	\$35,000	\$7,500	\$0	\$10,000	\$0	\$52,500
			\$409,158	\$35,000	\$344,158	\$0	\$50,000	\$0	\$429,158

#### CAPITAL REGIONAL DISTRICT 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy' is the last wo digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		id service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Sravitoward from 2022         Project Drives           Input the carryforward mount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project I sequired for health or safety reasons. Cost Benefit = Foromic health to the organization.           Other = Project is required for health or safety reasons.         Cost Benefit = Foromic health to the organization.		
For projects in previous capital plans, use the same project numbers previously assigned. Study - Dependiture Type Study - Dependiture for newa bistity and business case report. New - Expenditure for newa bisting asset and extends the service	<b>Iotal Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EWF = Equipment Replacement Fund Grant = Grants (Federal, Provincal) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asse Asset Management Plan / Sustianable Service Delivery Pl condition, risk, replacement costs as well as external impacts Replacement Plan = Plan that identifies asset replacements I Condition Assessment = Assessment that identifies asset rep	in = integrated plan that identifies asset replacements based on level of service, criticality, sased primarily on asset age or asset material/type.	
ability or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Stoan - Short Term Loans Wu - Water Utility If there is more than one funding source, use additional rows for the project.	$\label{eq:cost_stimate_class} \hline \begin{tabular}{lllllllllllllllllllllllllllllllllll$	s or prelimminary design; used for budget planning. m; used for program planning.	

#### Service #: 3.705

#### Service Name: SSI Septage / Composting

Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-01	Replacement	Lagoon Closure	Lagoon Closure	\$82,500	S	Grant	\$75,000	\$0	\$75,000	\$0	\$0	\$0	\$75,000
20-01	Replacement				S	Res	\$7,500	\$0	\$7,500	\$0	\$0	\$0	\$7,500
21-01	Study	Strategic Asset management plan	Develop an asset management plan to develop asset inventory, asset conditions and develop strategies for near, medium, and long term capital/maintenance projects.	\$50,000	s	Grant	\$40,000	\$0	\$0	\$0	\$40,000	\$0	\$40,000
21-01	Study				S	Res	\$10,000	\$0	\$0	\$0	\$10,000	\$0	\$10,000
22-01	New	Composting Facility	Composter and composting infrastructure	\$261,658	S	Grant	\$168,462	\$0	\$168,462	\$0	\$0	\$0	\$168,462
22-01	New				S	Other	\$33,196	\$0	\$33,196	\$0	\$0	\$0	\$33,196
22-01	New				S	Grant	\$60,000	\$0	\$60,000	\$0	\$0	\$0	\$60,000
23-01	New	Grit Chamber	Design review, sizing, and installation of Grit Chamber to substantially reduce maintenance costs.	\$20,000	S	Res	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
23-02	New	Abattoir Purchase of Assets	To purchase assets from Abattoir Society to reimburse them.	\$15,000	S	Res	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$15,000
			GRAND TOTAL	\$429,158			\$409,158	\$35,000	\$344,158	\$0	\$50,000	\$0	\$429,158

Service:	3.705
service:	3.705

Project Number 20-0	-01	Capital Project Title	Lagoon Closure	Capital Project Description	Lagoon Closure
Project Rationale Old	d lagoons that may not be used i	n the new facility design. Will wait until t	he options analysis is complete to ensu	re they will not be used in the new f	acility.
Project Number 21-0	-01	Capital Project Title	Strategic Asset management plan	Capital Project Description	Develop an asset management plan to develop asset inventory, asset conditions and develop strategies for near, medium, and long term capital/maintenance projects.
	velop an asset management pla w facilities are constructed.	n to develop asset inventory, asset cond	itions and develop strategies for near, r	nedium, and long term capital/main	ienance projects. Will be done after the
Project Number 22-0	-01	Capital Project Title	Composting Facility	Capital Project Description	Composter and composting infrastructure
	gineering, design and constrcution mpost.	on of a composting facility to serve abbai	toirs and other organic waste producers	to reduce the amount hauled off is	land and to creat a local source of valuable
Project Number 23-0	-01	Capital Project Title	Grit Chamber	Capital Project Description	Design review, sizing, and installation of Grit Chamber to substantially reduce maintenance costs.
Project Rationale Inst	tallation of a grit chamber as sug	ggested by Operations to substantially re	duce maintenance costs.		
Project Number 23-0	-02	Capital Project Title	Abattoir Purchase of Assets	Capital Project Description	To purchase assets from Abattoir Society to reimburse them.
Project Rationale	purchase assets from Abattoir S	Society to reimburse them.			

	Actual			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	20,630	21,630	36,630	61,630	101,630	141,630
Capital Reserve Fund	153,382	118,382	124,583	184,339	264,106	359,974
Total	174,012	140,012	161,213	245,969	365,736	501,604

# Reserve/Fund Summary

# Reserve Fund: 3.705 SSI Septage - Operating Reserve Fund - Bylaw 4144

Reserve fund used for the purposes of unforeseen operational repairs and maintenance; infrequent maintenance activities such as access road maintenance, power line maintenance and septage holding tank maintenance etc.

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105209	2022	2023	2024	2025	2026	2027
Beginning Balance	•	12,475	20,630	21,630	36,630	61,630	101,630
Transfer from Ops	Budget	7,789	10,000	15,000	25,000	40,000	40,000
Expenditures Planned Main	ntenance Activity	-	<b>(9,000)</b> Power Line Maintenance	-	-	-	-
Interest Income*		366					
Ending Balance \$		20,630	21,630	36,630	61,630	101,630	141,630

### Assumptions/Background:

# Reserve Fund: 3.705 SSI Septage - Capital Reserve Fund - Bylaw 2274

Reserve fund used for the purposes of capital expenditures including planning, engineering and legal costs for providing, accessing, altering or expanding liquid waste disposal and co-composting facilities related directly or indirectly to the Saltspring Island Liquid Waste Disposal Facilities.

# **Reserve Cash Flow**

Fund:	1087	Actual			Budget		
Fund Centre:	102146	2022	2023	2024	2025	2026	2027
Beginning Balance	9	171,856	153,382	118,382	124,583	184,339	264,106
Transfer from Ops	Budget	34,500	-	13,701	59,756	89,767	95,868
Transfer from Cap	Fund	13,914	-	-	-	-	-
Transfer to Cap Fu	ınd	(70,000)	(35,000)	(7,500)	-	(10,000)	-
Interest Income*		3,111					
Ending Balance \$		153,382	118,382	124,583	184,339	264,106	359,974

# Assumptions/Background:

2023 Budget

**Ganges Sewer (SSI)** 

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To provide, operate and maintain sewage collection treatment and disposal facilities in the Ganges area on Salt Spring Island (Letters Patent - March, 1978; Bylaw No. 492, 1978) Local Service Conversion Bylaw No. 1923, July 12, 1991

### **PARTICIPATION:**

Ganges - C(764) LSA#10

#### MAXIMUM LEVY:

Greater of \$270,000 or \$7.46 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$3,146,254.

#### MAXIMUM CAPITAL DEBT:

Authorized: (A Bylaw 4007, Aug 12, 2015)	\$3,900,000
Borrowed:	\$3,900,000
Remaining	\$0

#### COMMISSION:

Ganges Sewer Local Services Commission - Bylaw No. 3693 (April 14, 2010)

#### FUNDING:

Any deficiencies after user charge and/or frontage tax or parcel tax to be levied on taxable school assessments, excluding all the property of BC Hydro and Power Authority.

**User Charge:** Based on water consumption billed annually to properties connected to the system

Parcel Tax: Annual charge based only on properties capable of being connected to system

**Connection Charge:** Based on actual cost.

#### **RESERVE FUND:**

Bylaw No. 3125 (November 26, 2003)

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
3.810 - Ganges Sewer (SSI)	202	2		202	23					
	-	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Sludge Hauling Contracts Screenings, Grit & Waste Sludge Disposal Repairs & Maintenance Allocations Electricity	30,080 124,740 24,320 48,481 61,850	38,900 172,900 61,200 48,481 55,650	30,980 128,490 14,750 49,469 63,710	- - -	- - 80,000 - -	30,980 128,490 94,750 49,469 63,710	31,600 131,060 45,040 50,459 64,980	32,230 133,680 15,350 51,462 66,280	32,870 136,350 15,660 52,491 67,610	33,530 139,070 40,970 53,544 68,970
Water Supplies Labour Charges Other Operating Expenses	7,750 16,210 374,535 30,590	3,195 16,860 396,034 34,040	3,260 16,710 375,266 33,301	- - 23,230 -	-	3,260 16,710 398,496 33,301	3,330 17,050 418,358 34,020	3,400 17,390 426,748 34,900	3,470 17,740 435,288 35,810	3,540 18,100 444,007 36,750
TOTAL OPERATING COSTS	718,556	827,260	715,936	23,230	80,000	819,166	795,897	781,440	797,289	838,481
*Percentage Increase over prior year	110,000	011,200	-0.4%	3.2%	11.1%	14.0%	-2.8%	-1.8%	2.0%	5.2%
<u>DEBT / RESERVES</u>										
Transfer to Operating Reserve Fund Transfer to Capital Reserve Fund Transfer to Equipment Replacement Fund MFA Principal Payment MFA Interest Payment MFA Debt Reserve Fund	70,000 50,000 - 128,013 117,800 830	11,296 - - 128,013 117,800 830	42,000 29,725 50,000 128,013 117,800 700			42,000 29,725 50,000 128,013 117,800 700	45,000 33,020 50,000 128,013 117,800 700	39,000 39,470 50,000 128,013 133,428 14,000	10,000 13,685 50,000 180,078 180,310 700	15,000 29,395 50,000 180,078 180,310 700
TOTAL DEBT / RESERVES	366,643	257,939	368,238	-	-	368,238	374,533	403,911	434,773	455,483
TOTAL COSTS	1,085,199	1,085,199	1,084,174	23,230	80,000	1,187,404	1,170,430	1,185,351	1,232,062	1,293,964
*Percentage Increase over prior year			-0.1%	2.1%	7.4%	9.4%	-1.4%	1.3%	3.9%	5.0%
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund User Charges Other Revenue	(10,000) (1,015,009) (2,043)	(10,000) (1,015,009) (2,043)	- (1,022,222) (2,061)	- (23,230) -	(80,000) - -	(80,000) (1,045,452) (2,061)	(30,000) (1,076,820) (1,920)	- (1,119,891) (1,920)	- (1,164,692) (1,920)	(25,000) (1,199,634) (1,920)
TOTAL REVENUE	(1,027,052)	(1,027,052)	(1,024,283)	(23,230)	(80,000)	(1,127,513)	(1,108,740)	(1,121,811)	(1,166,612)	(1,226,554)
REQUISITION - PARCEL TAX	(58,147)	(58,147)	(59,891)	-	-	(59,891)	(61,690)	(63,540)	(65,450)	(67,410)
*Percentage increase over prior year User Fee Requisition <b>Combined</b>			0.7% 3.0% <b>0.8%</b>	2.3% <b>2.2%</b>		3.0% 3.0% <b>3.0%</b>	3.0% 3.0% <b>3.0%</b>	4.0% 3.0% <b>3.9%</b>	4.0% 3.0% <b>3.9%</b>	3.0% 3.0% <b>3.0%</b>

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	3.810 Ganges Sewer Utility (SSI)		Carry						
			Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$1,347,500	\$292,500	\$58,000	\$1,680,000	\$0	\$0	\$2,030,500
	Vehicles	V	\$0	\$77,000	\$0	\$0	\$0	\$0	\$77,000
			\$1,347,500	\$369,500	\$58,000	\$1,680,000	\$0	\$0	\$2,107,500
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$107,500	\$107,500	\$0	\$0	\$0	\$0	\$107,500
	Debenture Debt (New Debt Only)	Debt	\$800,000	\$0	\$0	\$1,330,000	\$0	\$0	\$1,330,000
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$140,000	\$182,000	\$25,000	\$140,000	\$0	\$0	\$347,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$300,000	\$80,000	\$33,000	\$210,000	\$0	\$0	\$323,000
			\$1,347,500	\$369,500	\$58,000	\$1,680,000	\$0	\$0	\$2,107,500

#### CAPITAL REGIONAL DISTRICT 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy=##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing andards, designed to minimize maintenance and have an expected service					
For projects in previous capital plans, use the same project numbers previously assigned.	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticalit condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.				
or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on intrestigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on intrest information; used for program planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

### Service #: 3.810

Service Name: Ganges Sewer Utility (SSI)

Project Li	st and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-01	New	Strategic Asset Management Plan	Identify condition of assets, develop prioritized list of infrastructure replacement.	\$50,000	S	Grant	\$40,000	\$0	\$0	\$40,000	\$0	\$0	\$40,000
21-01	New				S	Res	\$10,000	\$0	\$0	\$10,000	\$0	\$0	\$10,000
21-02	New	Reclaimed Water Study	ibility study, identify infrastructure and regulatory requirements and develop conceptual plan and stimated for use reclaimed water.		s	Cap	\$57,500	\$57,500	\$0	\$0	\$0	\$0	\$57,500
21-03	New	VFD installation for EQ Tank	Installation of VFD for EQ pumps to equalize feed rate for the plant	\$55,000	S	Cap	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000
21-03	New				S	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
21-04	New	Ganges WWTP Lab Room, Crew Room, blower room design, and chemical storage	Detailed Design for lab and crew room/facility and Blower room expansion for Ganges WWTP	\$1,060,000	s	Res	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000
21-04	New		Construction of chemical storage, lab, crew room facilities		S	Res	\$200,000	\$0	\$0	\$200,000	\$0	\$0	\$200,000
21-04	New		Construction of chemical storage, lab, crew room facilities		S	Debt	\$800,000	\$0	\$0	\$800,000	\$0	\$0	\$800,000
22-01	Replacement	Electorate Assent for Borrowing	Referendum or Alternative Approval Process - Funding for Construction of WWTP chemical storage, lab, crew room facilities	\$20,000	s	Res	\$20,000	\$0	\$20,000	\$0	\$0	\$0	\$20,000
22-02	Replacement	Public Engagement	form and engage public within service area on upcoming works required for borrowing to fund.		s	Res	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$10,000
22-03	New	Aeration system improvement construction	Construction of aeration system improvements including blowers, diffusers and piping systems.	\$630,000	s	Grant	\$100,000	\$0	\$0	\$100,000	\$0	\$0	\$100,000
22-03	New				S	Debt	\$0	\$0	\$0	\$530,000	\$0	\$0	\$530,000
23-01	Replacement	Replace Generator Trailer	Equipment replacement. Replace IWS Operations Trailer F00845 1999 Ubilt Generator Trailer	\$77,000	V	Grant	\$0	\$77,000	\$0	\$0	\$0	\$0	\$77,000
23-02	New	MBR Cassette lifting brackets	Purchase and install MBR cassette lifting brackets. Identified as an H & S concern for operations staff.	\$65,000	s	Grant	\$0	\$55,000	\$0	\$0	\$0	\$0	\$55,000
23-02					S	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
23-03		Key components and spares replacement schedule	Provisional allowance for the supply and installation of key components and critical spares.	\$55,000	s	Grant	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
23-03					S	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
24-01	New	Electrical upgrades	Installation of additional lighting and HMI upgrade.	\$28,000	S	Grant	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000
24-01					S	Res	\$0	\$0	\$3,000	\$0	\$0	\$0	\$3,000
			GRAND TOTAL	\$2,107,500			\$1,347,500	\$369,500	\$58,000	\$1,680,000	\$0	\$0	\$2,107,500

Project Number 21-01 Project Rationale Identify con	Capital Project Titl			
	dition of assets, develop prioritized list of infrastructure replace	le Strategic Asset Management Plan ement.	Capital Project Description	Identify condition of assets, develop prioritized list of infrastructure replacement.
Project Number 21-02 Project Rationale Feasibility s	Capital Project Titl		Capital Project Description	Feasibility study, identify infrastructure and regulatory requirements and develop conceptual plan and cost estimated for use reclaimed water.
Project Number 21-03 Project Rationale Current pur	Capital Project Titl	le VFD installation for EQ Tank tor is high. VFD equipped pumps can better	Capital Project Description	Installation of VFD for EQ pumps to equalize feed rate for the plant t.
Project Number 21-04 Project Rationale Detailed de	Capital Project Titl	Ganges WWTP Lab Room, Crew le Room, blower room design, and chemical storage a, blower room and storage at the Ganges W	Capital Project Description	Detailed Design for lab and crew room/facility and Blower room expansion for Gances WWTP
Project Number 22-01	Capital Project Titl	le Electorate Assent for Borrowing	Capital Project Description	Referendum or Alternative Approval Process - Funding for Construction of WWTP chemical storage, lab, crew room facilities

Project Number	22-02	Capital Project Title	Public Engagement	Capital Project Description	Inform and engage public within service area on upcoming works required for borrowing to fund.
Project Rationale	Inform and engage public within se	ervice area on upcoming works required t	for borrowing to fund.		
Project Number	22-03	Capital Project Title	Aeration system improvement construction	Capital Project Description	Construction of aeration system improvements including blowers, diffusers and piping systems.
Project Rationale	Required to maintain and improve	the process performance of the WWTP.			
Project Number	23-01	Capital Project Title	Replace Generator Trailer	Capital Project Description	Equipment replacement. Replace IWS Operations Trailer F00845 1999 Ubilt Generator Trailer
Project Rationale	Need to replace aging compressor	rs before they fail.			
Project Number	23-02	Capital Project Title	MBR Cassette lifting brackets	Capital Project Description	Purchase and install MBR cassette lifting brackets. Identified as an H & S concern for operations staff.
Project Rationale	Purchase and install MBR cassette	e lifting brackets. Identified as an H & S o	concern for operations staff.		
Project Number	23-03		Key components and spares replacement schedule	Capital Project Description	Provisional allowance for the supply and installation of key components and critical spares.
Project Rationale	Provisional allowance for the supp	ly and installation of key components and	d critical spares.		
Project Number	24-01	Capital Project Title	Electrical upgrades	Capital Project Description	Installation of additional lighting and HMI upgrade.
Project Rationale	Installation of additional lighting an	d HMI upgrade.			

# Ganges Sewer (SSI) Reserve Summary Schedule 2023 - 2027 Financial Plan

	F	Reserve/Fund	Summary			
	Actual			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	96,008	58,008	73,008	112,008	122,008	112,008
Equipment Replacement Fund	100,200	150,200	200,200	250,200	300,200	350,200
Capital Reserve Funds	593,041	542,766	542,786	372,256	385,941	415,336
Total	789,249	750,974	815,994	734,464	808,149	877,544

# Reserve Fund: 3.810 Ganges Sewer (SSI) - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as treatment facility tank cleaning and inspection, collection system flushing and inspection, outfall inspection etc.

		Res	erve Cash Flo	N			
Fund:	1500	Actual			Budget		
Fund Centre:	105210	2022	2023	2024	2025	2026	2027
Beginning Balance		73,603	96,008	58,008	73,008	112,008	122,008
Transfer from Ops Bud	dget	29,090	42,000	45,000	39,000	10,000	15,000
Expenditures		(10,000)	(80,000)	(30,000)	-	-	(25,000)
Planned Maint	enance Activity	Outfall Inspection	Sanitary sewer flushing & inspections	WWTP tank draining, cleaning & inspection			Outfall Inspection
Interest Income*		3,315					
Ending Balance \$		96,008	58,008	73,008	112,008	122,008	112,008

# Assumptions/Background:

**Reserve Cash Flow** 

# Reserve Fund: 3.810 Ganges Sewer (SSI) - Equipment Replacement Fund

# GANGESSWR.ERF

Fund:	1022	Actual			Budget		
Fund Centre:	101458	2022	2023	2024	2025	2026	2027
Beginning Balance		-	100,200	150,200	200,200	250,200	300,200
Transfer from Ops Budget		-	50,000	50,000	50,000	50,000	50,000
Transfer from CRF 101836		100,000	-	-	-	-	-
Interest Income		200					
Ending Balance \$		100,200	150,200	200,200	250,200	300,200	350,200

## Assumptions/Background:

Membrane replacement at \$500K every 10 years, anticipated next replacement in 2030.

# Reserve Fund: 3.810 Ganges Sewer (SSI) - Capital Reserve Fund #1 - Bylaw 3125

For capital repairs, additions and improvements to sewage system infrastructure

Fund:	1056	Actual			Budget		
Fund Centre:	101836	2022	2023	2024	2025	2026	2027
Beginning Balance		797,869	524,422	474,147	474,167	303,637	317,322
Transfer from Ops Budget		-	29,725	33,020	39,470	13,685	29,395
Transfer from Cap Fund		30,823	-	-	-	-	-
Transfer to Cap Fund		(222,000)	(80,000)	(33,000)	(210,000)	-	-
Transfer to ERF		(100,000)	-	-	-	-	-
Interest Income*		17,730					
Ending Balance \$		524,422	474,147	474,167	303,637	317,322	346,717

### **Reserve Cash Flow**

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

## Reserve Fund: 3.810 Ganges Sewer (SSI) - Capital Reserve Fund #2 - Bylaw 3125

For capital repairs, additions and improvements to sewage system infrastructure

Fund:	1056	Actual			Budget		
Fund Centre:	101900	2022	2023	2024	2025	2026	2027
Beginning Balance		66,757	68,618	68,618	68,618	68,618	68,618
Transfer from Ops Bud	get	-	-	-	-	-	-
Transfer to Cap Fund		-	-	-	-	-	-
Interest Income*		1,862					
Ending Balance \$		68,618	68,618	68,618	68,618	68,618	68,618

# **Reserve Cash Flow**

# Assumptions/Background:

For use only to fund costs resulting from expansion of service - Bylaw 3262

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

2023 Budget

Maliview Sewer Utility (SSI)

**FINAL BUDGET** 

**MARCH 2023** 

### **DEFINITION:**

To operate and maintain a sewage collection and disposal system for the Maliview Estates Sewage Collection and disposal System Specified Area on Salt Spring Island (Local Service Establishment Bylaw No. 1938, October 23, 1991)

### PARTICIPATION:

Maliview Estates - G(764) LSA#12

#### MAXIMUM LEVY:

Greater of \$20,000 or \$2.50 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$175,295.

### MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 2991	65,500
BORROWED:	Bylaw No. 3196 (Aug 2004)	(40,982) Retired in 2019
	Bylaw No. 3364 (Aug 2006)	(24,000) Retired in 2021
	Expired	(518)
REMAINING:		\$0

### COMMISSION:

Maliview Sewer Local Service Commission - Bylaw 4371 (Dec 09, 2020)

### FUNDING:

Any deficiencies after user charge and/or frontage tax or parcel tax to be levied on taxable school assessments, excluding property that is taxable for school purposes on by Special Act.

User Charge:	Annual Fixed Fee per water service connection
Parcel Tax:	Annual, levied only on properties capable of being connected to the system.
Consumption Charge:	\$1.75 per cubic meter of total water provided or delivered to the building served by the sewer connection to the CRD Highland Water System
Connection Charge:	Actual cost to connect

### **RESERVE FUND:**

Maliview Estates Sewerage System Capital Reserve Fund, Bylaw No. 1499 (Dec. 17, 1986)

			BUDGET REQUEST				FUTURE PRO	IECTIONS		
	202	22		202	23					
3.820 - Maliview Estates Sewer System	BOARD	ESTIMATED	CORE							
5.020 - Mailview Estates Sewer System	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Sludge Hauling Contracts	23,460	23,460	24,160		_	24,160	24,640	25,130	25,630	26,140
Screenings, Grit & Waste Sludge Disposal	36,720	39,400	37,820	-	-	37,820	38,580	39,350	40,140	40,940
Repairs & Maintenance	10,820	22,500	3,950	-	-	3,950	44,020	4,090	4,160	4,230
Allocations	21,422	21,422	21,716	-	-	21,716	22,157	22,603	23,057	23,517
Electricity	3,260	3,300	3,360	-	-	3,360	3,430	3,500	3,570	3,640
Water	1,380	1,380	1,420	-	-	1,420	1,450	1,480	1,510	1,540
Supplies	1,140	800	1,180	-	-	1,180	1,200	1,220	1,240	1,260
Labour Charges	45,023	47,500	45,080	2,900	-	47,980	50,400	51,410	52,440	53,490
Other Operating Expenses	9,160	9,690	9,500	-	-	9,500	9,730	9,960	10,200	10,450
TOTAL OPERATING COSTS	152,385	169,452	148,186	2,900	-	151,086	195,607	158,743	161,947	165,207
*Percentage Increase over prior year		<b>17,067</b> 12,067	-2.8%	1.9%		-0.9%	29.5%	-18.8%	2.0%	2.0%
DEBT / RESERVES										
	10 515	40.000	00.050			00.050	04.005	04.000	00.005	40.000
Transfer to Capital Reserve Fund	49,515	40,628	39,650	-	-	39,650	31,205	34,860	38,685	42,686
Transfer to Operating Reserve Fund Debt Reserve Fund	13,000	13,000	13,000	-	-	13,000	13,000	13,000	13,000	13,000
MFA Principal Payment	3,000	-	3,410	-	-	3,410	- 9,983	- 9,983	- 9,983	- 9,983
MFA Interest Payment	- 1,680	-	- 11,765	-	-	- 11,765	15,686	9,983 15,686	9,903 15,686	15,686
TOTAL DEBT / RESERVES	67,195	53,628	67,825	-	-	67,825	69,874	73,529	77,354	81,355
	219,580	223,080	216,011	2,900		218,911	265,481	232,272	239,301	
TOTAL COSTS	219,580	223,080	216,011	2,900	-	218,911	265,481	232,272	239,301	246,562
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(7,000)	(12,000)	-	-	-	-	(40,000)	-	-	-
Sales - Sewer Use	(25,000)	(23,500)	(25,000)	-	-	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)
User Charges	(182,670)	(182,670)	(185,961)	(2,900)	-	(188,861)	(195,281)	(201,922)	(208,791)	(215,892)
Other Revenue	(150)	(150)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
TOTAL REVENUE	(214,820)	(218,320)	(211,111)	(2,900)	-	(214,011)	(260,431)	(227,072)	(233,941)	(241,042)
REQUISITION - PARCEL TAX	(4,760)	(4,760)	(4,900)	-		(4,900)	(5,050)	(5,200)	(5,360)	(5,520)
*Percentage increase over prior year										
Sales			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
User Fees			1.8%	1.6%		3.4%	3.4%	3.4%	3.4%	3.4%
Requisition			2.9%			2.9%	3.1%	3.0%	3.1%	3.0%
Combined			1.6%	1.4%		3.0%	3.0%	3.0%	3.0%	3.0%

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	3.820 Maliview Sewer Utility (SSI	)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$2,330,000	\$41,000	\$0	\$0	\$0	\$2,371,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$2,330,000	\$41,000	\$0	\$0	\$0	\$2,371,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$341,000	\$0	\$0	\$0	\$0	\$341,000
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$1,989,000	\$32,000	\$0	\$0	\$0	\$2,021,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$9,000	\$0	\$0	\$0	\$9,000
			\$0	\$2,330,000	\$41,000	\$0	\$0	\$0	\$2,371,000

#### 5 YEAR CAPITAL PLAN

### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		ement of a 40 year old roof above the swimming pool area; The new energy standards, designed to minimize maintenance and have an	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027. Project Drivers Maintain Level of Service = Project maintains existing or improved level of ser Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for rew asset only           Renewal - Expenditure our grades an existing asset and extends the service ability	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes           Debt = Debenture Debt (new debt only)           ERF = Equipment Replacement Fund           Grant = Grants (Federal, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding           Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of se condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.			
or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for fong-nerm planning.			

### Service #:

### Service Name: Maliview Sewer Utility (SSI)

3.820

Project Lis	st and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-03	Replacement	Wastewater Treatment Plant Upgrade	Upgrading current RBC process WWTP to MBBR process to meet regulatory requirements	\$2,010,000	S	Grant	\$0	\$1,809,000	\$0	\$0	\$0	\$0	\$1,809,000
21-03	Replacement				S	Debt	\$0	\$201,000	\$0	\$0	\$0	\$0	\$201,000
22-02	Renewal	Collection system repairs and/or renewal	Replacement/repair of collection pipe and manholes.	\$200,000	S	Grant	\$0	\$180,000	\$0	\$0	\$0	\$0	\$180,000
22-02	Renewal				S	Debt	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
23-01	New	SAMP Development	Develop an asset management plan for the facility.	\$41,000	S	Res	\$0	\$0	\$9,000	\$0	\$0	\$0	\$9,000
23-01	New				S	Grant	\$0	\$0	\$32,000	\$0	\$0	\$0	\$32,000
23-02	Study	I&I program (MOE Requirement)	Clean, CCTV, smoke test & report, review and develop defects list and repair requirements.	\$120,000	s	Debt	\$0	\$120,000	\$0	\$0	\$0	\$0	\$120,000
			GRAND TOTAL	\$2,371,000			\$0	\$2,330,000	\$41,000	\$0	\$0	\$0	\$2,371,000

Se	rvi	ce	

3.820

Project Number 21-03 Project Rationale Current RBC sys	Capital Project T	itle Wastewater Treatment Plant Upgrade and have been warned by both federal and p	Capital Project Description	Upgrading current RBC process WWTP to MBBR process to meet regulatory requirements ng effluent noncompliance.
Project Number 22-02 Project Rationale The current colle	Capital Project T	renewal	Capital Project Description	Replacement/repair of collection pipe and manholes.
Project Number Project Rationale This service has	Capital Project T	itle SAMP Development	Capital Project Description	Develop an asset management plan for the facility.
Project Number 23-02	Capital Project T	itle I&I program (MOE Requirement)		Clean, CCTV, smoke test & report, review and develop defects list and repair requirements.
	pulated that there shall be an I & I Program. The first s repair. The second stage will be the physical repair ar			ng to locate the leaks and develop a

	Re	serve/Fund S	ummary					
	Actual	Budget						
	2022	2023	2024	2025	2026	2027		
Operating Reserve Fund	31,043	44,043	17,043	30,043	43,043	56,043		
Capital Reserve Fund	79,029	118,679	140,884	175,744	214,429	257,115		
Total	110,072	162,722	157,927	205,787	257,472	313,158		

# Reserve Fund: 3.820 Maliview Sewer Utility (SSI) - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as treatment facility tankage cleaning and inspection, collection system flushing and inspection, outfall inspection etc.

## **Reserve Cash Flow**

Fund: 1500	Actual			Budget		
Fund Centre: 105211	2022	2023	2024	2025	2026	2027
Beginning Balance	29,082	31,043	44,043	17,043	30,043	43,043
Transfer from Ops Budget	13,000	13,000	13,000	13,000	13,000	13,000
Expenditures	(12,000)	-	(40,000)	-	-	-
Planned Maintenance Activity	Outfall Inspection and Biofilter media replacement (deferred from 2021)		Sanitary sewer system flushing and inspections			
Interest Income*	961					
Ending Balance \$	31,043	44,043	17,043	30,043	43,043	56,043

## Assumptions/Background:

\* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

# Reserve Fund: 3.820 Maliview Sewer Utility (SSI) - Capital Reserve Fund - Bylaw 1499

Surplus money from the operation of the sewerage system may be paid from time to time into the reserve fund.

Fund: 1041	Actual			Budget		
Fund Centre: 101385	2022	2023	2024	2025	2026	2027
Beginning Balance	26,389	79,029	118,679	140,884	175,744	214,429
Transfer from Ops Budget	51,652	39,650	31,205	34,860	38,685	42,686
Transfer from Cap Fund	-					
Transfer to Cap Fund	-	-	(9,000)	-	-	-
Interest Income	988					
Ending Balance \$	79,029	118,679	140,884	175,744	214,429	257,115

## **Reserve Cash Flow**

Assumptions/Background:

### Appendix C-1: Requisition Summary - Southern Gulf Islands

	Electoral Area Southern Gulf Islands	Final	Cost per Avg. Res Asst/		Cost per Avg. Res Asst/	Change in Requ	isition	Change in cost per avg household/Parcel		
	Southern Gun Islands	2023	Parcel	2022	Parcel	\$	%	\$	%	
010	Legislative & General Government	301,288	43.87	274,492	39.95	26,796	9.8%	3.92	9.8	
101	G.I.S.	3,364	0.49	3,132	0.46	232	7.4%	0.03	7.5	
112	Regional Grant in Aid	392	0.06	-	-	392	100.0%	0.06	100.0	
224	Community Health - Homeless Sec.	16,323	2.38	15,861	2.31	462	2.9%	0.07	3.0	
280	Regional Parks	417,034	60.72	402,789	58.62	14,245	3.5%	2.10	3.6	
280A	Regional Parks - Land Acquisition	-	-	2,085	0.30	(2,085)	-100.0%	(0.30)	-100.0	
309	Climate Action and Adaptation	33,005	4.81	26,899	3.92	6,105	22.7%	0.89	22.	
.310	Land Banking & Housing	39,294	5.72	37,651	5.48	1,643	4.4%	0.24	4.	
.312	Regional Goose Management	4,567	0.67	-	-	4,567	100.0%	0.67	100.	
.324	Regional Planning Service	32,099	4.67	31,113	4.53	986	3.2%	0.15	3.	
.335	Geo-Spatial Referencing System	4,241	0.62	4,127	0.60	114	2.8%	0.02	2.	
.374	Regional Emergency Program Support	2,657	0.39	2,526	0.37	131	5.2%	0.02	5.3	
.375	Hazardous Material Incident Response	6,436	0.94	6,188	0.90	248	4.0%	0.04	4.0	
.911	Call Answer	2,235	0.33	2,157	0.31	78	3.6%	0.01	3.	
.921	Regional CREST Contribution	21,009	3.06	20,490	2.98	518	2.5%	0.08	2.0	
	Total Regional	\$883,944	\$128.71	\$829,512	\$120.73	\$54,433	6.6%	\$7.98	6.0	
.230	Traffic Safety Commission	1,993	0.29	1,983	0.29	11	0.5%	0.00	0.6	
.297	Arts Grants	25.995	3.78	24.881	3.62	1,115	4.5%	0.16	4.5	
.311	Regional Housing Trust Fund	23,091	3.36	21,803	3.17	1,288	5.9%	0.19	6.0	
.313	Animal Care Services	97,524	14.20	94,860	13.81	2,664	2.8%	0.39	2.9	
.913	Fire Dispatch	56,307	8.20	32,074	4.67	24,232	75.6%	3.53	75.6	
	Total Sub-Regional	\$204,911	\$29.84	\$175,601	\$25.56	\$29,310	16.7%	\$4.28	16.3	
103	Elections	21,357	3.11	21,307	3.10	50	0.2%	0.01	0.3	
.104	U.B.C.M.	4,044	0.59	3,911	0.57	133	3.4%	0.02	3.	
.318	Building Inspection	164,599	23.97	151,400	22.04	13,199	8.7%	1.93	8.8	
.320	Noise Control	13,704	2.00	13,250	1.93	454	3.4%	0.07	3.	
.322	Nuisances & Unsightly Premises	18,310	2.67	17,704	2.58	606	3.4%	0.09	3.	
.372	Electoral Area Emergency Program	51,989	7.57	49,318	7.18	2,671	5.4%	0.39	5.5	
	Total Joint Electoral Area	\$274,004	\$39.90	\$256,890	\$37.39	\$17,114	6.7%	\$2.51	6.	
.110	Electoral Area Admin Exp-SGI	400,086	58.25	388,379	56.53	11,707	3.0%	1.73	3.1	
.117	Grants in Aid - Southern Gulf Islands	105,004	15.29	104,585	15.22	419	0.4%	0.07	0.4	
125	SGI Economic Development Commission	121,426	17.68	119,047	17.33	2,379	2.0%	0.35	2.0	
138	Southern Gulf Islands - Public Library	235,946	34.35	229,073	33.34	6,873	3.0%	1.01	3.0	
.235	SGI Small Craft Harbour Facilities	309,533	51.03	301,288	49.67	8,245	2.7%	1.36	2.1	
.314	SGI House Numbering	9,612	1.40	9,335	1.36	277	3.0%	0.04	3.0	
.341	SGI Livestock Injury Compensation	71	0.01	3,150	0.46	(3,079)	-97.7%	(0.45)	-97.7	
.373	Southern Gulf Islands. Emergency Program	247,378	36.02	247,378	36.00	-	0.0%	0.01	0.0	
.533	Stormwater Quality Management - Southern Gulf Is.	39,808	5.80	38,699	5.63	1,109	2.9%	0.16	2.9	
.923	Emergency Comm - Crest - S.G.I.	179,709	26.17	177,612	25.85	2,097	1.2%	0.32	1.2	
	Total SGI Electoral Area	\$1,648,573	\$246.00	\$1,618,546	\$241.39	\$30,027	1.9%	\$4.61	1.9	
	Total Capital Regional District	\$3,011,432	\$444.43	\$2,880,548	\$425.06	\$130,884	4.5%	\$19.37	4.0	
RHD	Capital Regional Hospital District	691,796	100.73	689,722	100.38	2,075	0.3%	0.34	0.3	
	Total CRD and CRHD	\$3,703,228	\$545.16	\$3,570,270	\$525.45	\$132,958	3.7%	\$19.71	3.8	

#### Average residential assessment - 2023/2022

\$713,841	
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Major Impacts (Changes in \$/Avg HH >+/-\$1.00)	Change in Req	uisition	Change in Av	/g HH
	\$	%	\$	%
REGIONAL				
Legislative & General Government	26,796	0.8%	3.92	0.7%
Regional Parks	14,245	0.4%	2.10	0.4%
SUB-REGIONAL				
Fire Dispatch	24,232	0.7%	3.53	0.7%
JOINT EA				
Building Inspection	13,199	0.4%	1.93	0.4%
SGI EA				
Electoral Area Admin Exp-SGI	11,707	0.3%	1.73	0.3%
Southern Gulf Islands - Public Library	6,873	0.2%	1.01	0.2%
SGI Small Craft Harbour Facilities	8,245	0.2%	1.36	0.3%
Capital Regional Hospital District	2,075	0.1%	0.34	0.1%
Other	25,586	0.7%	\$3.79	0.7%
Total	132,958	3.7%	\$19.71	3.8%

	Southern Gulf Islands		Cost per Avg.		Cost per Avg.	Change in Reg	uisition	Change in cost	
	Local/Specified/Defined Services	Final	Res Asst/		Res Asst/			household/P	
		2023	Parcel	2022	Parcel	\$	%	\$	%
1.137	Galiano Island Community Use Building	64,770	42.55	62,929	41.54	1,841	2.9%	1.01	2.4%
1.170	Gossip Island Electric Power Supply	63,455	1,198.16	56,585	1,068.44	6,870	12.1%	129.72	12.1%
1.227	Saturna Island Medical Clinic	23,171	35.93	31,389	48.43	(8,218)	-26.2%	(12.49)	-25.8%
1.228	Galiano Health Service	139,686	91.76	135,596	89.50	4,090	3.0%	2.26	2.5%
1.229	Pender Islands Health Care Centre	232,862	93.32	225,987	90.58	6,875	3.0%	2.74	3.0%
1.352	South Galiano Fire Protection	602,390	655.08	491,705	538.10	110,684	22.5%	116.97	21.7%
1.356	Pender Fire Protection	1,171,795	472.07	1,091,973	439.97	79,822	7.3%	32.10	7.3%
1.359	N. Galiano Fire Protection	231,769	576.27	206,437	513.28	25,333	12.3%	62.99	12.3%
1.363	Saturna Is. Fire Protection	256,273	395.63	177,796	273.01	78,477	44.1%	122.62	44.9%
1.465	Saturna Is Community Parks	25,680	39.64	23,323	35.81	2,357	10.1%	3.83	10.7%
1.468	Saturna Is Community Recreation	13,676	21.11	9,891	15.19	3,785	38.3%	5.92	39.0%
1.475	Mayne Is Community Parks	93,012	54.54	90,403	53.10	2,609	2.9%	1.44	2.7%
1.478	Mayne Is Community Rec	35,740	20.96	34,890	20.49	850	2.4%	0.46	2.3%
1.485	N & S Pender Community Parks	167,354	66.88	163,654	65.41	3,700	2.3%	1.47	2.2%
1.488	N & S Pender Community Rec	67,240	26.87	65,283	26.09	1,957	3.0%	0.78	3.0%
1.495	Galiano Parks	107,562	81.69	94,724	72.34	12,838	13.6%	9.35	12.9%
1.498	Galiano Community Recreation	38,317	29.10	37,427	28.58	890	2.4%	0.52	1.8%
2.630	Magic Lakes Estate Water System	580,000	498.12	579,148	497.39	852	0.1%	0.73	0.1%
2.640	Lyall Harbour/Boot Cove Water	133,030	784.28	131,060	772.67	1,970	1.5%	11.61	1.5%
2.642	Skana Water	25,680	353.05	24,000	329.95	1,680	7.0%	23.10	7.0%
2.665	Sticks Allison Water	5,100	141.26	5,000	138.49	100	2.0%	2.77	2.0%
2.667	Surfside Park Estates Water	23,790	227.11	23,100	220.52	690	3.0%	6.59	3.0%
3.755	Regional Source Control - Magic Lake Estates	4,498	6.33	3,866	5.44	632	16.4%	0.89	16.3%
3.830	Magic Lake Estates Sewer System	586,010	851.49	586,010	851.49	-	0.0%	-	0.0%
3.830D	Magic Lake Estates Sewer Debt	234,106	136.55	211,616	123.43	22,490	10.6%	13.12	10.6%
	Total Local/Specified/Defined Services	4,926,967		4,563,792		363,175			

Average residential assessment - 2023/2022

\$803,714

\$713,841

### Appendix C2: SGI - Change in Requisition from Provisional to Final - Budget Review 2023

Change in Requisition (2023 Final vs Provisional) - Southern Gulf Islands (Requisition Changes > \$1,000) by Services

	Electoral Area Southern Gulf Islands	2023 Requ Final	uisition \$ Provisional	2023 Per A Final	Avg HH \$ Provisional	Requisition Final vs Pro		Per Avg HH Final vs Prov		Requisition Change Comments
			cow		cow	\$	%	\$	%	
1 0 1 0	Legislative & General Government	301,288	281.244	43.87	40.93	20.044	7.1%	2.94	7.2%	Board directed initiative-First Nations Relations, 2023 cost of living adjustment
1.010 1.125	SGI Economic Development Commission	121,426	122,618	43.87	40.93	(1,192)	-1.0%	(0.17)	-0.9%	Decrease due to higher 2022 Surplus Carryover to offset Requisition
1.123	Community Health - Homeless Sec.	16,323	12.269	2.38	1.79	4.053	33.0%	0.59	-0.9%	Board directed initiative - extend ACEH grant funding to 2023
1.224	Regional Parks	417.034	414,904	60.72	60.39	2,130	0.5%	0.33	0.6%	Increase related to change in assessment values
1.312	Regional Goose Management	4.567		0.67	00.55	4.567	0.0%	0.67	0.0%	New Service Establishment - Bylaw adopted by CRD Board on Feb 08, 2023
1.318	Building Inspection	164,599	155.942	23.97	22.70	8.658	5.6%	1.27	5.6%	Increase due to 2023 cost of living adjustment
1.341	SGI Livestock Injury Compensation	71	3,158	0.01	0.46	(3,087)	-97.8%	(0.45)	-97.8%	Decrease due to 2022 Surplus Carryover to offset Requisition
1.372	Electoral Area Emergency Program	51,989	50,798	7.57	7.39	1,191	2.3%	0.18	2.4%	Increase due to 2023 cost of living adjustment
1.913	Fire Dispatch	56,307	33,012	8.20	4.80	23,295	70.6%	3.39	70.6%	Increase related to change in assessment values
1.923	Emergency Comm - Crest - S.G.I.	179,709	182.088	26.17	26.50	(2,379)	-1.3%	(0.34)	-1.3%	Decrease due to payment adjustment to CREST and Surplus Carryover to 2023
CRHD	Capital Regional Hospital District	691,796	689,927	100.73	100.41	1,870	0.3%	0.31	0.3%	Increase related to change in assessment values
	Other <\$1,000	1,698,119	1,696,358	253.21	252.87	1,761	0.1%	0.34	0.1%	
	Total SGI Electoral Area	3,703,228	3,642,317	545.16	536.09	60,911	1.7%	9.07	1.7%	
1.170	Gossip Island Electric Power Supply	63,455	56,684	1,198.16	1,070.31	6,771	11.9%	127.85		Increase due to debt refinancing interest rate reset - MFA
1.227	Saturna Island Medical Clinic	23,171	32,331	35.93	49.88	(9,160)	-28.3%	(13.95)	-28.0%	Decrease in contribution payment requested by Society
1.229	Pender Islands Health Care Centre	232,862	217,840	93.32	87.32	15,022	N/A	6.01	N/A	Increase in contribution payment requested by Society
1.352	South Galiano Fire Protection	602,390	578,378	655.08	632.96	24,011	4.2%	22.12	3.5%	New debt servicing costs for FireHall project and other operating costs requested by Society
1.356	Pender Fire Protection	1,171,795	1,121,867	472.07	452.01	49,928	4.5%	20.06	4.4%	Increase in operating costs and reserve fund transfers requested by Society
1.359	N. Galiano Fire Protection	231,769	211,489	576.27	525.84	20,281	9.6%	50.43	9.6%	Increase in Commission recommended operating costs
1.363	Saturna Is. Fire Protection	256,273	183,130	395.63	281.20	73,143	39.9%	114.43	40.7%	Contribution payment requested by Society for Medical Patient Transportation-Service Authority Expansion
1.465	Saturna Is Community Parks	25,680	23,825	39.64	36.58	1,855	7.8%	3.06	8.4%	Increase in Commission recommended operating costs
1.468	Saturna Is Community Recreation	13,676	9,996	21.11	15.35	3,680	36.8%	5.76	37.6%	Commission recommended increase in recreation program costs
1.495	Galiano Parks	107,562	97,561	81.69	74.51	10,001	10.3%	7.18	9.6%	Commission recommended increase in parks maintenance costs
2.642	Skana Water	25,680	24,480	353.05	336.55	1,200	4.9%	16.50	4.9%	Increase in operating costs and reserve fund transfers requested by Commission
3.830D		234,106	230,255	136.55	134.30	3,851	1.7%	2.25	1.7%	Increase due to 2022YE deficit carryover into 2023
	Other <\$1,000	1,938,547	1,938,011			536	-98.9%			
1	Total Local/Specified/Defined Services	4,926,967	4,725,847			201,120	4.3%			

### Electoral Areas Committee - March 13, 2023 2023 Final Electoral Area Budget Review

# Appendix C-3: Change in Requisition (2023 Final vs Provisional) by Cost Driver - Southern Gulf Islands (Requisition Change >±1,000)

			Requis	sition \$	Requisition p	er Avg HH \$	
Cost Driver	Service	Service Name	% Increase over 2022	\$ Requisition	% Increase over 2022	\$/HH	Comments
Provisional - COW (CRD&CRHD)			2.0%	3,642,317	2.0%	536.09	
Change in Cost Apportionmen	1.280	Regional Parks	0.0%	1,224	0.0%	0.20	
	1.913	Fire Dispatch	0.6%	22,630	0.6%	3.30	
	CRHD	Capital Regional Hospital District	0.1%	2,030	0.1%	0.34	
	All SGI E	A-wide services	-	-	0.02%	0.08	Change in \$/Avg HH solely due to change in residential assessment
	Others	<+/-1,000	0.1%	2,947	0.2%	0.48	
	Subtotal		0.8%	28,831	0.9%	4.40	
Budget Changes	1.010	Legislative & General Government	0.5%	19,198	0.5%	2.79	Board directed initiative - First Nations Relations, 2023 cost of living adjustment
	1.125	SGI Economic Development Commission	0.0%	(1,192)	0.0%	(0.17)	Higher 2022 Surplus Carryover to offset Requisition
	1.224	Community Health - Homeless Sec.	0.1%	4,005	0.1%	0.58	Board directed initiative - extend ACEH grant funding to 2023
	1.312	Regional Goose Management	0.1%	4,549	0.1%	0.66	New Service Establishment - Bylaw adopted by CRD Board on Feb 08, 2023
	1.318	Building Inspection	0.2%	8,008	0.2%	1.17	2023 costs of living adjustments
	1.341	SGI Livestock Injury Compensation	-0.1%	(3,087)	-0.1%	(0.45)	2022 Surplus Carryover to offset Requisition
	1.923	Emergency Comm - Crest - S.G.I.	-0.1%	(2,379)	-0.1%	(0.35)	Payment adjustment to CREST and Surplus Carryover to 2023
	Others	<+/-1,000	0.1%	2,978	0.1%	0.43	Changes related to 2022 surplus/deficit, GILT and minor budget changes
	Subtotal		0.9%	32,080	0.9%	4.67	
Final - CRD&CRHD			3.7%	3,703,228	3.8%	545.16	
Change - Final over Provisional (COW)			1.7%	60,911	1.7%	9.07	

\*Requisition excludes Local/Specified/Defined area services.

# Appendix C-4: Capital Plan Summary Overview by Service - Southern Gulf Islands 2023 Final

				CAPITAL EX	PENDITURE					SOU	RCE OF FUND	NG		
					Engineered			Capital	Debenture	Equipment		Capital		
Service #	Service Name	Equipment	Vehicles	Buildings	Structures	Land	TOTAL	Funds on Hand	Debt	Repl Fund	Grants	Reserves	Other	TOTAL
1.110	SGI Admin. Expenditures	4,000					4,000			4,000				4,000
1.137	Galiano Island Community Use Building			10,000			10,000					10,000		10,000
1.235	SGI Small Craft Harbour Facilities				761,000		761,000	506,000			30,000	225,000		761,000
1.318	Building Inspection	30,160	31,730				61,890			61,890				61,890
1.352	South Galiano Fire	15,000	185,000	40,000			240,000	40,000		200,000				240,000
1.356	Pender Island Fire	15,000	215,000	15,000			245,000			230,000		15,000		245,000
1.373	SGI Emergency Program	60,000					60,000					60,000		60,000
1.465	Saturna Island Community Parks				50,000		50,000					50,000		50,000
1.475	Mayne Island Community Parks			53,000	24,000		77,000				30,000	47,000		77,000
1.485	Pender Island Community Parks				179,810		297,990					179,810		179,810
1.495	Galiano Community Parks	5,000			35,000		40,000			5,000		35,000		40,000
2.630	Magic Lake Estates Water (Pender)	295,000			25,000		320,000	185,000			15,000	120,000		320,000
2.640	Lyall Harbour Boot Cove Water (Saturna)	66,000			350,000		416,000		58,000		335,000	23,000		416,000
2.642	Skana Water (Mayne)	75,000			80,000		155,000	65,000	75,000			15,000		155,000
2.665	Sticks Allison Water (Galiano)				5,000		5,000					5,000		5,000
2.667	Surfside Park Estates (Mayne)	25,000					25,000					25,000		25,000
3.830	Magic Lake Sewer Utility (Pender)				6,230,000		6,230,000	1,730,000			4,500,000			6,230,000
Total		590,160	431,730	118,000	7,739,810	-	8,997,880	2,526,000	133,000	500,890	4,910,000	809,810	-	8,879,700

				Amount \$		
Service	Service Name	Project Description	Provisional	Final	Change	Comments
1.235	SGI Small Craft Harbour Facilities	Piers Island Additional Float	-	157.000	157,000	Capital on hand, carryforward from 2022 to 2023
		Retreat Cove	160.000	-	(160,000)	Moved from 2023 to 2024
		Port Washington	-	189,000	189,000	Capital on hand, carryforward from 2022 to 2023
		Annual provisional: Dock Improvements	50,000	100.000	50,000	Revised budgeted spending in 2023
		Hope Bay	-	80,000	80,000	Capital on hand, carryforward from 2022 to 2023
		Miners Bay Wharfhead Deck Resurfacing	-	30,000	30,000	To replace failing decking at Miners Bay flagged as a safety hazard
1.352	South Galiano Fire	South Galiano Fire Hall Construction	-	40,000	40,000	Carryforward from 2022 to 2023 + Revised budget spending in 2023
		Replace firehose	2,800	5,000	2,200	Revised budgeted spending in 2023
		Replace Engine 1, F00858	-	185,000	185,000	Advanced from 2024 to 2023 as purchase retainer
1.475	Mayne Island Community Parks	Miners Bay washrooms	4,000	-	(4,000)	Project occured; no carryforward to 2023
	, ,	Fitness Circuit	10,000	50,000	40,000	Revised budgeted spending in 2023
		Miners Bay Christmas Lights	5,000	-	(5,000)	Project occured; no carryforward to 2023
		Recycling Centre	2,000	-	(2,000)	Project occured; no carryforward to 2023
		Adachi Pavilion Pergola	-	7,000	7,000	Rebuild pergola at Adachi Pavilion due to rot
		Japanese Memorial Garden Torii Gate	-	5,000	5,000	Replace foundation and reinstall Torii Gate at JMG
		Vulture Ridge Summit	-	2,000	2,000	Safety and landscaping improvement at Vulture Ridge Summit
		Miners Bay parking wall	2,000	-	(2,000)	Moved from 2023 to 2024
1.485	Pender Island Community Parks	Dog Park	42,500	35,000	(7,500)	Revised budgeted spending in 2023
		Magic Lake Park upgrades	30,700	22,500	(8,200)	Revised budgeted spending in 2023
		Shingle Bay Improvements	87,690	5,000	(82,690)	Moved from 2023 to 2024-2026
		Thieves Bay Improvements	56,000	57,310	1,310	Revised budgeted spending in 2023
		Various Trail Development	28,450	60,000	31,550	Budget revised to include various trails improvement/development
		Disc Park T box improvements	10,000	-	(10,000)	Moved from 2023 to 2024
		Roller Rink/ Pickle Ball Court Refurbishment	18,950	-	(18,950)	Moved from 2023 to 2024
		Soccer Field resurfacing	23,700	-	(23,700)	Moved from 2023 to 2024
1.495	Galiano Community Parks	Zayer Shore Access	2,000	-	(2,000)	No longer required
		Asset Management	2,000	4,000	2,000	Revised budgeted spending in 2023
		Zuker-Georgeson Shore Access Restoration	-	9,000	9,000	Project initiated in 2021; extra funding required to complete
		Shaw Landing Access Improvement for Mobility Impaired	4,500	-	(4,500)	No longer required
		Study to construct Viewpoint at Graham	1,000	-	(1,000)	Moved from 2023 to 2024
		Upgrade to Matthews Beach Access	5,000	15,000	10,000	Revised budgeted spending in 2023
		GIPRC Equipment and Tools Purchase	-	5,000	5,000	New budget line added to replace equipment
2.630	Magic Lake Water	Design/Construction Buck & Magic Lake adjustable Intakes	-	185,000	185,000	Capital on hand, carryforward from 2022 to 2023
		EV Charging Station	7,500	20,000	12,500	Revised budgeted spending in 2023
		SCADA and Radio Communication Upgrades	-	90,000	90,000	Replace SCADA Communication infrastructure with modern radio system
2.640	Lyall Harbour Water	Dam Improvement and Regulatory Requirements	-	335,000	335,000	Capital on hand, carryforward from 2022 to 2023
2.642	Skana Water	Well #8 Upgrade	- 7.500	25,000	25,000	Capital on hand, carryforward from 2022 to 2023
3.830	3.830 Magic Lake Sewer EV Charging Station			-	(7,500)	No longer required
Total Ch	anges - Southern Gulf Islands		563,290	1,717,810	1,154,520	

# Appendix C-5: Change in Capital Plan (2023 Final vs Provisional) - Southern Gulf Islands

# Appendix C-6: SGI Service Budgets

# JOINTLY FUNDED SERVICES

- 1.103 Elections
- 1.104 UBCM
- 1.318 Building Inspection
- 1.320 Noise Control
- 1.322 Nuisance & Unsightly Premises
- 1.372 EA Emergency Coordination

# **SOUTHERN GULF ISLANDS**

- 1.110 SGI Administration
- 1.117 SGI Grants in Aid
- 1.125 Economic Development
- 1.137 Galiano Island Community Use Building
- 1.138 Southern Gulf Islands Public Library
- 1.170 Gossip Island Electric Power Supply
- 1.227 Saturna Health Service
- 1.228 Galiano Health Service
- 1.229 Pender Health Servicece
- 1.235 Small Craft Harbour Facilities
- 1.314 SGI House Numbering
- 1.341 Livestock Injury Compensation
- 1.352 South Galiano Island Fire
- 1.356 Pender Island Fire

# Appendix C-6: SGI Service Budgets

- 1.359 North Galiano Island Fire
- 1.363 Saturna Island Fire
- 1.369 EA Fire Services JDF & SGI
- 1.373 SGI Emergency Program
- 1.465 Saturna Island Community Parks
- 1.468 Saturna Island Community Recreation
- 1.475 Mayne Island Community Parks
- 1.476 Mayne Island Community Parks Donations
- 1.478 Mayne Island Community Recreation
- 1.485 Pender Island Community Parks
- 1.488 Pender Island Community Recreation
- 1.495 Galiano Island Community Parks
- 1.498 Galiano Island Community Recreation
- 1.533 Stormwater Quality
- 1.923 Emergency Communications CREST
- 2.630 Magic Lake Estates Water (Pender Island)
- 2.640 Lyall Harbour/Boot Cove Water (Saturna Island)
- 2.642 Skana Water (Mayne Island)
- 2.665 Sticks Allison Water (Galiano Island)
- 2.667 Surfside Water (Mayne Island)
- 3.830 Magic Lake Estates Sewer System (Pender Island)

2023 Budget

**Elections** 

**FINAL BUDGET** 

**MARCH 2023** 

### **DEFINITION:**

To maintain voters lists for electoral areas and to undertake elections as required (Sec. 787(b) Municipal Act - SLP February 1, 1966).

### PARTICIPATION:

All electoral areas on the basis of converted hospital assessed value of land and improvements.

### MAXIMUM LEVY:

No limit

### FUNDING:

Requisition and contribution from Islands Trust.

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.103 - Elections	202			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Electoral Area Elections Islands Trust Allocations and Insurance	162,500 74,900 32	162,500 74,900 32	- - 380	-	-	- - 380	- - 400	- - 420	177,620 81,870 13,038	- - 460
TOTAL OPERATING COSTS	237,432	237,432	380	-	-	380	400	420	272,528	460
*Percentage Increase over prior year									,	
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	25,500	25,500	65,380	-	-	65,380	65,200	65,200	-	65,200
TOTAL COSTS	262,932	262,932	65,760	-	-	65,760	65,600	65,620	272,528	65,660
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Recovery from Islands Trust	(122,457) (74,900)	(122,457) (74,900)	-	-	-	-	-	-	(125,038) (81,870)	-
Other Income	(84)	(84)	(270)	-	-	(270)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(197,441)	(197,441)	(270)	-	-	(270)	(90)	(90)	(206,998)	(90)
REQUISITION	(65,491)	(65,491)	(65,490)	-	-	(65,490)	(65,510)	(65,530)	(65,530)	(65,570)
*Percentage increase over prior year Requisition			0.0%			0.0%	0.0%	0.0%	0.0%	0.1%

# Reserve Fund: 1.103 Elections - Operating Reserve Fund

To stabilize requisition for Electoral Area Elections held every 4th year

# **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105515	2022	2023	2024	2025	2026	2027
Beginning Balance		103,359	125,101	190,481	255,681	320,881	195,843
Transfer from Op Bu	dget	143,037	65,380	65,200	65,200	-	65,200
Transfer to Op Budg	et	(122,457)	-	-	-	(125,038)	-
Interest Income		1,162					
Ending Balance \$		125,101	190,481	255,681	320,881	195,843	261,043

# Assumptions/Background:

Budgeted transfers to reserve will provide funding for elections every 4 years

2023 Budget

UBCM

**FINAL BUDGET** 

MARCH 2023

### **DEFINITION:**

To provide for membership dues and convention expenses. Section 787 (b) - SLP - February 1, 1966.

### **PARTICIPATION:**

All electoral areas and those municipalities not maintaining their own membership (currently electoral areas only) on the basis of converted hospital assessed value of land and improvements.

### MAXIMUM LEVY:

No limit

### FUNDING:

Requisition

### **GENERAL INFORMATION:**

Association of Vancouver Island and Coastal Communities (AVICC)

Commencing 1982 costs relating to AVICC, which are incurred solely on behalf of the electoral areas, are included in the UBCM budget rather than Legislative and General Government.

			BUDGET REQUEST					FUTURE PRO	IECTIONS	
1.104 - UBCM			2023							
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Membership Fee	12,945	12,121	12,958	-	-	12,958	13,260	13,523	13,797	14,071
TOTAL COSTS	12,945	12,121	12,958	-	-	12,958	13,260	13,523	13,797	14,071
*Percentage Increase over prior year						0.1%	2.3%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	792	(792)	-	-	(792)	-	-	-	-
Balance c/fwd from 2021 to 2022 Other Revenue	(1,147) (76)	(1,147) (44)	- (92)	-	-	- (92)	(80)	(80)	- (80)	- (80)
TOTAL REVENUE	(1,223)	(399)	(884)	-	-	(884)	(80)	(80)	(80)	(80)
REQUISITION	(11,722)	(11,722)	(12,074)	-	-	(12,074)	(13,180)	(13,443)	(13,717)	(13,991)
*Percentage increase over prior year Requisition						3.0%	9.2%	2.0%	2.0%	2.0%

2023 Budget

**Building Inspection** 

**FINAL BUDGET** 

**MARCH 2023** 

### **DEFINITION:**

To carry out the Building Regulations function as specified by Section 818 of the Local Government Act (Letters Patent - January 1, 1970).

### SERVICE DESCRIPTION:

The building inspection department provides building inspection services to homeowners, builders and contractors in compliance with both the BC Building Code and CRD Building Bylaw 3741 (2010), Amendment 3780 (2011), and Amendment 4403 (2021). The Building inspection service includes receiving, reviewing and advising on building permit applications, processing of the applications including code analysis and referrals to other agencies, issuing building permits and verifying conditional requirements, arranging and carrying out site and construction inspections and granting final approval for occupancy. Staff also provides inspection services to other CRD departments on a cost recovery basis.

### **PARTICIPATION:**

All Electoral Areas on the basis of converted hospital assessments.

### MAXIMUM LEVY:

### None stated.

### FUNDING:

Fees and charges and requisition to all Electoral Areas

				BUDGET F	REQUEST		FUTURE PROJECTIONS					
1.318 - Building Inspection	2022		2023									
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027		
OPERATING COSTS												
Salaries & Wages Telecommunications Legal Expenses	1,197,922 36,610 10,600	1,092,247 21,557 10,600	1,274,746 37,710 10,920	114,130 -	-	1,388,876 37,710 10,920	1,418,541 38,470 11,140	1,448,834 39,230 11,360	1,479,775 40,020 11,590	1,511,388 40,820 11,820		
Building Rent Supplies	34,880 16,700	34,880 17,888	35,480 18,800	-	-	35,480 18,800	36,090 17,540	36,810 17,900	37,550 18,260	38,300 18,620		
Allocations Other Operating Expenses	298,869 153,120	300,410 123,184	324,529 167,110	-	-	324,529 167,110	337,519 169,710	347,458 173,140	356,968 176,640	366,799 180,210		
TOTAL OPERATING COSTS	1,748,701	1,600,766	1,869,295	114,130	-	1,983,425	2,029,010	2,074,732	2,120,803	2,167,957		
*Percentage Increase over prior year						13.4%	2.3%	2.3%	2.2%	2.2%		
CAPITAL / RESERVES												
Transfer to Equipment Replacement Fund Transfer to Operating Reserve Fund	20,000 -	70,000 247,575	20,000 -	-	-	20,000 -	20,000	20,000	20,000	20,000 -		
TOTAL CAPITAL / RESERVES	20,000	317,575	20,000	-	-	20,000	20,000	20,000	20,000	20,000		
Building Borrowing Repayment to Facilities Reserve	23,300	23,300	23,300	-	-	23,300	23,300	23,300	23,300	23,300		
TOTAL COSTS	1,792,001	1,941,641	1,912,595	114,130	-	2,026,725	2,072,310	2,118,032	2,164,103	2,211,257		
*Percentage Increase over prior year						13.1%	2.2%	2.2%	2.2%	2.2%		
Internal Recoveries	(30,076)	(30,076)	(30,980)	-	-	(30,980)	(31,600)	(32,230)	(32,870)	(33,530)		
TOTAL COSTS LESS INTERNAL RECOVERIES	1,761,925	1,911,565	1,881,615	114,130	-	1,995,745	2,040,710	2,085,802	2,131,233	2,177,727		
FUNDING SOURCES (REVENUE)						13.3%	2.3%	2.2%	2.2%	2.2%		
Transfer from Operating Reserve Fund Permit Fees Revenue Contract Revenue Grants in Lieu of Taxes Revenue - Other	(66,235) (1,200,000) (37,510) (1,802) (2,610)	(66,235) (1,350,000) (37,150) (1,802) (2,610)	(7,014) (1,340,000) (38,640) (1,921) (2,660)	(114,130) - - - -	-	(121,144) (1,340,000) (38,640) (1,921) (2,660)	(114,090) (1,366,800) (39,410) (1,750) (2,710)	(105,162) (1,394,140) (40,200) (1,790) (2,760)	(94,713) (1,422,020) (41,010) (1,830) (2,820)	(83,377) (1,450,460) (41,830) (1,880) (2,900)		
TOTAL REVENUE	(1,308,157)	(1,457,797)	(1,390,235)	(114,130)	-	(1,504,365)	(1,524,760)	(1,544,052)	(1,562,393)	(1,580,447)		
REQUISITION	(453,768)	(453,768)	(491,380)	-	-	(491,380)	(515,950)	(541,750)	(568,840)	(597,280)		
*Percentage increase over prior year Requisition Per Fees Revenue AUTHORIZED POSITIONS						8.3% 11.7%	5.0% 2.0%	5.0% 2.0%	5.0% 2.0%	5.0% 2.0%		
Salaried FTE	10.2		10.2	1.0		11.2	11.2	11.2	11.2	11.2		

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.318 Building Inspection		Carry Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$27,300	\$90,300	\$5,500	\$4,500	\$6,000	\$6,000	\$112,300
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$45,000	\$95,000	\$0	\$0	\$50,000	\$0	\$145,000
			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300

#### 5 YEAR CAPITAL PLAN

### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		ment of a 40 year old roof above the swimming pool area; The ent energy standards, designed to minimize maintenance and	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes           Debt = Debenture Debt (new debt only)           ERF = Equipment Replacement Fund           Grant = Grants (Federal, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding           Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality, condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLoan = Short Ferm Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design, used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for program planning.				

# Service #: 1.318 Service Name: Building Inspection

Project Lis	roject List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total	
18-01	Replacement	Vehicle Replacement	Vehicle Replacement	\$145,000	V	ERF	\$45,000	\$95,000	\$0	\$0	\$50,000	\$0	\$145,000	
19-01	Replacement (	Computer Replacement	Replacement of Computer equipment	\$30,600	E	ERF	\$0	\$8,000	\$5,500	\$4,500	\$6,000	\$6,000	\$30,000	
21-01	Replacement F	Furniture Replacement	Salt Spring Island furniture replacement	\$0	E	ERF	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000	
22-03	New	Microfiche Computer	New pc and monitor for microfiche reader used for FOI requests at Fisgard	\$1,300	E	ERF	\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$1,300	
22-01	Replacement F	Phone System	Salt Spring Island phone system replacement	\$16,000	E	ERF	\$16,000	\$16,000	\$0	\$0	\$0	\$0	\$16,000	
22-05	Replacement F	Photocopoier	Replace Photocopier in Pender Island Office	\$10,000	E	ERF	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000	
23-01	Replacement	Storage Room Shelving	Replace Storage Room Shelving	\$30,000	E	ERF	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000	
ļ]	1		GRAND TOTAL	\$232,900			\$72,300	\$185,300	\$5,500	\$4,500	\$56,000	\$6,000	\$257,300	

Reserve/Fund Summary													
Г	Actual	Budget											
F	2022	2023	2024	2025	2026	2027							
Operating Reserve Fund	612,699	491,555	377,465	272,303	177,590	94,213							
Equipment Replacement Fund	223,756	58,456	72,956	88,456	52,456	66,456							
Total	836,455	550,011	450,421	360,759	230,046	160,669							

# Reserve Fund: 1.318 Building Inspection - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating permit fee revenues.

### **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105544	2022	2023	2024	2025	2026	2027
Beginning Balance		292,078	612,699	491,555	377,465	272,303	177,590
Transfer from Ops Budget		379,262	-	-	-	-	-
Transfer to Ops Budget		(66,235)	(121,144)	(114,090)	(105,162)	(94,713)	(83,377)
Interest Income		7,594					
Ending Balance \$		612,699	491,555	377,465	272,303	177,590	94,213

Assumptions/Background:

# Reserve Fund: 1.318 Building Inspection - Equipment Replacement Fund

ERF Group: BLDINS.ERF

Fund:	1022	Actual			Budget		
Fund Centre:	101425	2022	2023	2024	2025	2026	2027
Beginning Balance		208,730	223,756	58,456	72,956	88,456	52,456
Transfer from Ops Budg	jet	70,000	20,000	20,000	20,000	20,000	20,000
Proceeds from Equipme	ent Disposal	6,800					
Planned Purchase		(63,333)	(185,300)	(5,500)	(4,500)	(56,000)	(6,000)
Interest Income		1,559					
Ending Balance \$		223,756	58,456	72,956	88,456	52,456	66,456

Assumptions/Background:

# 2023 BUDGET

**Noise Control** 

**FINAL BUDGET** 

**MARCH 2023** 

To provide noise control to member electoral areas of the Capital Regional District (Letter Patent - September 3, 1981; amended January 18, 1984; Supplementary Letters Patent - January 22, 1987). This function is performed by Bylaw officers from the CRD's Langford and Salt Spring Island offices.

#### SERVICE DESCRIPTION:

Administration and enforcement of the Noise Bylaws for the three Electoral Areas.

#### **PARTICIPATION:**

All Electoral Areas, based on converted hospital assessments.

#### MAXIMUM LEVY:

#### \$ 0.50 / \$1,000

Total such functions of 1.320 (Noise Control) and 1.322 (Nuisance & Unsightly Premises) not to exceed \$1.00 / \$1,000 overall.

#### MAXIMUM CAPITAL DEBT:

Nil

### COMMISSION:

#### FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.320 - Noise Control	20	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
	DODGET	ACTORE	DODGET	onconto	ONE-TIME	TOTAL		2020	1010	
OPERATING COSTS										
Legal	6,900	1,500	7,110	-	-	7,110	7,250	7,400	7,550	7,700
Allocations	2,597	2,597	2,678	-	-	2,678	2,731	2,782	2,834	2,886
Internal Time Charges	30,474	30,474	31,390	-	-	31,390	32,020	32,650	33,310	33,970
Other Operating Expenses	50	65	50	-	-	50	50	50	50	50
TOTAL OPERATING COSTS	40,021	34,636	41,228	-	-	41,228	42,051	42,882	43,744	44,606
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%
Transfer to Operating Reserve Fund	-	5,335	-	-	-	-	-	-	-	-
TOTAL COSTS	40,021	39,971	41,228	-	-	41,228	42,051	42,882	43,744	44,606
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(160)	(160)	(168)	-	-	(168)	(160)	(160)	(160)	(160)
Revenue - Other	(150)	(100)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
	· · · ·	· · · ·	~ /			, ,	· · · ·	( )		· · · ·
TOTAL REVENUE	(310)	(260)	(318)	-	-	(318)	(310)	(310)	(310)	(310)
REQUISITION	(39,711)	(39,711)	(40,910)	-	-	(40,910)	(41,741)	(42,572)	(43,434)	(44,296)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

## Reserve Fund: 1.320 Noise Control - Operating Reserve Fund - Bylaw 4146

- Capital Regional District Operating Reserve Fund was established in 2016 under Bylaw No. 4146. The funds in this reserve shall be expended for unforeseen legal expense or other operating costs. Monies set aside shall be deposited under separate account in the bank and until required to be used may be invested in the manner provided by Section 364(2) of the Municipal Act.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105406	2022	2023	2024	2025	2026	2027
Beginning Balance		15,454	21,805	21,805	21,805	21,805	21,805
Transfer from Ops B	Budget	5,920	-	-	-	-	-
Interest Income		431					
Ending Balance \$		21,805	21,805	21,805	21,805	21,805	21,805

### Assumptions/Background:

Maintain balance at reasonable level to cover unexpected operating expenses such as legal.

# 2023 BUDGET

# **Nuisance & Unsightly Premises**

**FINAL BUDGET** 

To provide regulation of nuisances and unsightly premises to the participating electoral areas (Letters Patent - May 19, 1977). This function is performed by Bylaw Officers from the CRD's Langford and Salt Spring Island offices.

### SERVICE DESCRIPTION:

Enforce the Nuisance and Unsightly Premises Bylaw for the three Electoral Areas as in accordance with procedures and provisions of the Local Government Act.

#### **PARTICIPATION:**

All Electoral Areas, based on converted hospital assessments.

#### MAXIMUM LEVY:

#### \$ 0.50 / \$1,000

Total such functions of 1.320 (Noise Control) and 1.322 (Nuisance & Unsightly Premises) not to exceed \$1.00 / \$1,000 overall.

#### FUNDING:

Requisition

			BUDGET F	REQUEST		FUTURE PROJECTIONS				
1.322 - Nuisance & Unsightly Premises	20			202	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Legal Allocations Internal Time Charges Other Operating Expenses	2,130 3,240 47,685 320	500 3,240 47,685 320	2,190 3,346 49,130 320	- - -	-	2,190 3,346 49,130 320	2,230 3,412 50,100 320	2,270 3,477 51,100 320	2,320 3,542 52,120 320	2,370 3,609 53,160 320
TOTAL OPERATING COSTS	53,375	51,745	54,986	-	-	54,986	56,062	57,167	58,302	59,459
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Other Revenue	(213) (100)		(225) (100)	-	-	(225) (100)	(220) (100)	(220) (100)	(220) (100)	(220) (100)
TOTAL REVENUE	(313)	(313)	(325)	-	-	(325)	(320)	(320)	(320)	(320)
REQUISITION	(53,062)	(53,062)	(54,661)	-	-	(54,661)	(55,742)	(56,847)	(57,982)	(59,139)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

## Reserve Fund: 1.322 Nuisances & Unsightly Premises - Operating Reserve Fund

For unforeseen legal expenses

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105403	2022	2023	2024	2025	2026	2027
Beginning Balance		11,693	19,000	19,000	19,000	19,000	19,000
Transfer from Ops	Budget	6,980	-	-	-	-	-
Interest Income		326					
Ending Balance \$		19,000	19,000	19,000	19,000	19,000	19,000

Assumptions/Background:

# 2023 BUDGET

# **Electoral Area Emergency Planning Coordination**

**FINAL BUDGET** 

No establishment bylaw. Service is provided by CRD staff for coordination of emergency operations for the CRD.

### SERVICE DESCRIPTION:

This service provides support to a range of Protective Services responsibilities and to carry out the responsibilities legislated under the *Emergency Program Act*. Costs for staff are placed in this budget and allocated based on percentages to the other services, such as 911, hazmat, and emergency management.

### FUNDING:

Allocations from protection services and requisition.

				BUDGET	REQUEST		FUTURE PROJECTIONS			
1.372 - Electoral Area Emergency Planning Coordination	20) BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries Travel Expenses Telecommunications Staff Training & Development Supplies Allocations Other Operating Expenses	538,896 1,860 6,950 1,650 2,050 62,608 8,750	528,836 1,000 6,950 2,537 1,900 62,608 9,101	578,160 1,920 7,160 1,700 2,110 63,573 9,276		- - - - -	578,160 1,920 7,160 1,700 2,110 63,573 9,276	590,591 1,960 7,300 1,730 2,150 65,045 9,450	603,293 2,000 7,450 1,760 2,190 66,555 9,640	616,259 2,040 7,600 1,800 2,230 67,884 9,830	629,506 2,080 7,750 1,840 2,270 69,243 10,020
TOTAL OPERATING COSTS	622,764	612,932	663,899		-	663,899	678,226	692,888	707,643	722,709
*Percentage Increase over prior year						6.6%	2.2%	2.2%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	7,500	17,332	7,500	-	-	7,500	7,500	7,500	7,500	7,500
TOTAL CAPITAL / RESERVES	7,500	17,332	7,500	-	-	7,500	7,500	7,500	7,500	7,500
TOTAL COSTS	630,264	630,264	671,399	-	-	671,399	685,726	700,388	715,143	730,209
Internal Recoveries	(468,860)	(468,860)	(492,300)	-	-	(492,300)	(512,966)	(529,381)	(545,262)	(557,735)
OPERATING COSTS LESS INTERNAL RECOVERIES	161,404	161,404	179,099	-	-	179,099	172,760	171,007	169,881	172,474
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Grants in Lieu of Taxes Revenue - Other	(12,674) (597) (320)	(12,674) (597) (320)	(22,939) (626) (330)	-	- -	(22,939) (626) (330)	(11,174) (620) (330)	(6,198) (630) (330)	(1,785) (640) (330)	(1,025) (650) (330)
TOTAL REVENUE	(13,591)	(13,591)	(23,895)	-	-	(23,895)	(12,124)	(7,158)	(2,755)	(2,005)
REQUISITION	(147,813)	(147,813)	(155,204)	-	-	(155,204)	(160,636)	(163,849)	(167,126)	(170,469)
*Percentage increase over prior year Requisition						5.0%	3.5%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS Salaried FTE	4.0	4.0	4.0			4.0	4.0	4.0	4.0	4.0

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.372 Emergency Planning Coord	dination	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	в	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$70,000	\$70,000
		=	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		-	\$0	\$0	\$2,500	\$0	\$0	\$70,000	\$72,500

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		id service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022         Project Drivers           input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Waintain Level of Service – Project is a Board or Corporate Priority – Project is a Board or Corporate priority Emergency – Project is required for health or safety reasons.           Cost Benefit – Economic Denefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure for an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EFF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap - Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan – Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan – Integrated plan that identifies asset replacements based on level of service, criticalit condition, risk, replacement costs as well as external impacts. Replacement Plan – Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment An aidentifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	rese technology in delivering that service     Asset Class     STLoan = Short Term Loans       - Expenditure replaces an existing asset     L - Land     WU - Water Utility       L Title     S - Engineering Structure     If there is more than one funding source, use additional rows for the project.       B - Buildings     V - Vehicles		Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on initiate based in initiate based no initiate.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

#### Service #: 1.372

#### Service Name: Emergency Planning Coordination

Project List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-01	Replacement	Computer Equipment Replacement	Computer Equipment Replacement	\$2,500	E	ERF	\$0	\$0	\$2,500	\$0	\$0	\$0	\$2,500
23-01	Replacement	Vehicle Replacement	Vehicle replacement	\$70,000	V	ERF	\$0	\$0	\$0	\$0	\$0	\$70,000	\$70,000
			GRAND TOTAL	\$72,500			\$0	\$0	\$2.500	\$0	\$0	\$70,000	\$72,500

## Electoral Area Emergency Planning Coordination Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary											
Г	Actual	Budget									
-	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	60,373	37,434	26,260	20,062	18,277	17,252					
Equipment Replacement Fund	53,804	61,304	66,304	73,804	81,304	18,804					
Total	114,177	98,738	92,564	93,866	99,581	36,056					

## Reserve Fund: 1.372 Emergency Planning Coordination - Operating Reserve Fund - Bylaw 4146

Surplus monies from operation are transferred into this reserve to to enable one-time programs and to cover unforeseen emergency response costs.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105545	2022	2023	2024	2025	2026	2027
Beginning Balance		61,439	60,373	37,434	26,260	20,062	18,277
Transfer from Ops Budget		10,000	-	-	-	-	-
Transfer to Ops Budget		(12,674)	(22,939)	(11,174)	(6,198)	(1,785)	(1,025)
Interest Income		1,608					
Ending Balance \$		60,373	37,434	26,260	20,062	18,277	17,252

## Assumptions/Background:

## Reserve Fund: 1.372 Emergency Planning Coordination - Equipment Replacement Fund

ERF Group: EMERGCOORD.ERF

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101985	2022	2023	2024	2025	2026	2027
Beginning Balance		32,255	53,804	61,304	66,304	73,804	81,304
Transfer from Op Budget		25,042	7,500	7,500	7,500	7,500	7,500
Planned Purchase		(3,815)	-	(2,500)	-	-	(70,000)
Interest Income		323					
Ending Balance \$		53,804	61,304	66,304	73,804	81,304	18,804

## Assumptions/Background:

ERF to fund future replacement of vehicles and equipment.

2023 Budget

**Admin Expenditures (SGI)** 

**FINAL BUDGET** 

To establish, according to Section 800 of the Local Government Act, a service to provide funding for electoral area administrative expenditures.

#### SERVICE DESCRIPTION:

Electoral area administration funding pays for part of EA director remuneration (amount that exceeds Municipal Director amount included in Board expense) and alternate, Corporate services administration, telecommunications, travel, electoral area office space and other contractual support costs as needed by director.

### **PARTICIPATION:**

Electoral Area of Southern Gulf Islands

#### MAXIMUM LEVY:

None Stated.

### FUNDING:

Requisition

				BUDGET I	REQUEST		FUTURE PROJECTIONS			
1.110 - Admin Expenditures (SGI) Director & Management	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Director Admin	110,915	105,946	120,207	-	-	120,207	122,579	124,996	127,463	129,989
Management Services	354,390	331,945	330,394	-	28,000	358,394	337,701	344,947	352,277	359,780
TOTAL OPERATING COSTS	465,305	437,891	450,601	-	28,000	478,601	460,280	469,943	479,740	489,769
*Percentage Increase over prior year			-3.2%			2.9%	-3.8%	2.1%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Operating Reserve Fund Transfer to Equipment Replacement Fund	- 1,020	3,148 1,020	- 1,100	-	-	- 1,100	- 1,100	- 1,100	6,000 5,300	15,000 10,100
TOTAL CAPITAL / RESERVES	1,020	4,168	1,100	-	-	1,100	1,100	1,100	11,300	25,100
TOTAL COSTS	466,325	442,059	451,701		28,000	479,701	461,380	471,043	491,040	514,869
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Cost Recovery Grants in Lieu of Taxes Other Revenue	(60,250) (13,884) (3,612) (200)	(40,250) (9,618) (3,612) (200)	(33,113) (14,063) (4,149) (290)	- - -	(28,000) - - -	(61,113) (14,063) (4,149) (290)	(22,977) (14,284) (3,790) (310)	(11,392) (14,510) (3,860) (310)	(9,089) (14,740) (3,930) (310)	(9,278) (14,975) (4,000) (310)
TOTAL REVENUE	(77,946)	(53,680)	(51,615)		(28,000)	(79,615)	(41,361)	(30,072)	(28,069)	(28,563)
REQUISITION	(388,379)	(388,379)	(400,086)		-	(400,086)	(420,019)	(440,971)	(462,971)	(486,306)
*Percentage increase over prior year Requisition						3.0%	5.0%	5.0%	5.0%	5.0%
AUTHORIZED POSITIONS Salaried FTE	1	1	1			1	1	1	1	1

			BUDGET REQUEST				FUTURE PRO	IECTIONS		
1.110 - Admin Expenditures (SGI) Director Admin	BOARD	22 ESTIMATED	CORE	20						
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Director's Remuneration	44,689	44,400	51,134	-	-	51,134	52,160	53,200	54,260	55,350
Contract for Services	20,560	20,560	21,180	-	-	21,180	21,600	22,030	22,470	22,920
Travel	6,000	3,300	6,180	-	-	6,180	6,300	6,430	6,560	6,690
Allocations	12,902	12,902	14,257	-	-	14,257	14,541	14,831	15,126	15,426
Other Operating Expenses	26,764	24,784	27,456	-	-	27,456	27,978	28,505	29,047	29,603
TOTAL OPERATING COSTS	110,915	105,946	120,207			120,207	122,579	124,996	127,463	129,989
*Percentage Increase over prior year						8.4%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Operating Reserve Fund	-	1,753	-	-	-	-	-	-	-	-
Transfer to Equipment Replacement Fund	1,020	1,020	1,100	-	-	1,100	1,100	1,100	1,100	1,100
TOTAL CAPITAL / RESERVES	1,020	2,773	1,100	-	-	1,100	1,100	1,100	1,100	1,100
TOTAL COSTS	111,935	108,719	121,307	-	-	121,307	123,679	126,096	128,563	131,089
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	-	-	(5,275)	-	-	(5,275)	(5,274)	(5,375)	(5,477)	(5,588)
Cost Recovery	(11,184)	(7,968)	(11,363)	-	-	(11,363)	(11,584)	(11,810)	(12,040)	(12,275)
Grants in Lieu of Taxes	(1,139)	(1,139)	(1,062)	-	-	(1,062)	(1,190)	(1,210)	(1,230)	(1,250)
Interest Income	(200)	(200)	(290)	-	-	(290)	(310)	(310)	(310)	(310)
TOTAL REVENUE	(12,523)	(9,307)	(17,990)	-	-	(17,990)	(18,358)	(18,705)	(19,057)	(19,423)
REQUISITION	(99,412)	(99,412)	(103,317)	-	-	(103,317)	(105,321)	(107,391)	(109,506)	(111,666)
*Percentage increase over prior year										
Requisition						3.9%	1.9%	2.0%	2.0%	2.0%

			BUDGET REQUEST				FUTURE PRO	IECTIONS		
1.110 - Admin Expenditures (SGI)	20	22		20	23					
Management Services	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages Contract for Services	160,456 69,400	160,456 69,400	171,387 71,480	-	-	171,387 71,480	175,079 72,910	178,850 74,370	182,702 75,860	186,638 77,380
Travel Memberships & Professional Dues Allocations	2,910 830 39,774	2,910 605 39,774	4,500 850 41,957	-	-	4,500 850 41,957	4,590 870 43,212	4,680 890 44,297	4,770 910 45,335	4,870 930 46,402
Referendum Costs to establish new SGI Service-Connectivity Other Operating Expenses	35,000 46,020	20,000 38,800	40,220	-	20,000 8,000	20,000 48,220	41,040	41,860	42,700	43,560
TOTAL OPERATING COSTS	354,390	331,945	330,394		28,000	358,394	337,701	344,947	352,277	359,780
*Percentage Increase over prior year			-6.8%			1.1%	-5.8%	2.1%	2.1%	2.1%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund Transfer to Equipment Replacement Fund	-	1,395 -	-	-	-	-	-	-	6,000 4,200	15,000 9,000
TOTAL CAPITAL / RESERVES	-	1,395	-	-	-	-	-	-	10,200	24,000
TOTAL COSTS	354,390	333,340	330,394	-	28,000	358,394	337,701	344,947	362,477	383,780
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Sub-lease Recovery Grants in Lieu of Taxes	(60,250) (2,700) (2,473)	(40,250) (1,650) (2,473)	(27,838) (2,700) (3,087)	- -	(28,000) - -	(55,838) (2,700) (3,087)	(17,703) (2,700) (2,600)	(6,017) (2,700) (2,650)	(3,612) (2,700) (2,700)	(3,690) (2,700) (2,750)
TOTAL REVENUE	(65,423)	(44,373)	(33,625)	-	(28,000)	(61,625)	(23,003)	(11,367)	(9,012)	(9,140)
REQUISITION	(288,967)	(288,967)	(296,769)	-	-	(296,769)	(314,698)	(333,580)	(353,465)	(374,640)
*Percentage increase over prior year Requisition						2.7%	6.0%	6.0%	6.0%	6.0%
AUTHORIZED POSITIONS Salaried FTE	1	1	1			1	1	1	1	1

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.110 SGI Admin. Expenditures		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$4,000	\$5,000	\$0	\$4,000	\$2,000	\$15,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$4,000	\$5,000	\$0	\$4,000	\$2,000	\$15,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$4,000	\$5,000	\$0	\$4,000	\$2,000	\$15,000
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$4,000	\$5,000	\$0	\$4,000	\$2,000	\$15,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy=##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ment of a 40 year old roof above the swimming pool area. The new rooling system with an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Project provide economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes           Debt = Debenture Debt (new debt only)           EFF = Equipment Replacement Fund           Grant = Grants (Federal, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding           Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan - integrated plan that identifies asset replacements based on level of service, critica condition, risk, replacement costs as well as external impacts. Replacement Plan – Plan that identifies asset replacements based primarily on asset age and/or asset material/type. Condition Assessment - Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NES + RESERVENTION STLan = Short Ferm Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

#### Service #: 1.110

#### Service Name: SGI Admin. Expenditures

SECTION	1: PROJECT I	DESCRIPTION AND BUDGET											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
23-01	Replacement	Computer	Phone & Computer Replacements for Director and Manager	\$15,000	E	ERF	\$0	\$4,000	\$5,000	\$0	\$4,000	\$2,000	\$15,000
			GRAND TOTAL	\$15,000			\$0	\$4,000	\$5,000	\$0	\$4,000	\$2,000	\$15,000

## Admin Expenditures (SGI) Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserve/Fund Summary												
Г	Actual	Budget											
	2022	2023	2024	2025	2026	2027							
Operating Reserve Fund	114,807	53,694	30,717	19,325	16,236	21,958							
Equipment Replacement Fund	15,787	12,887	8,987	10,087	11,387	19,487							
Total	130,593	66,580	39,703	29,411	27,622	41,444							

## Reserve Fund: 1.110 Admin Expenditures (SGI) - Operating Reserve Fund - Bylaw 4146

Surplus monies from operation are transferred into this reserve to fund one-time program costs and to mitigate the fluctuation in requisition.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105546	2022	2023	2024	2025	2026	2027
Beginning Balance		97,705	114,807	53,694	30,717	19,325	16,236
Transfer from Ops Bud	dget	40,231	-	-	-	6,000	15,000
Transfer to Ops Budge	et	(40,250)	(61,113)	(22,977)	(11,392)	(9,089)	(9,278)
Pender Health Referen	dum Costs Recovery	14,435					
Interest Income		2,686					
Ending Balance \$		114,807	53,694	30,717	19,325	16,236	21,958

Assumptions/Background:	

## Reserve Fund: 1.110 Admin Expenditures (SGI) - Equipment Replacement Fund

## ERF Group: SGIADMIN.ERF

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101838	2022	2023	2024	2025	2026	2027
Beginning Balance		9,986	15,787	12,887	8,987	10,087	11,387
Transfer from Ops Buc	lget	9,122	1,100	1,100	1,100	5,300	10,100
Planned Purchase		(3,409)	(4,000)	(5,000)	-	(4,000)	(2,000)
Interest Income		88					
Ending Balance \$		15,787	12,887	8,987	10,087	11,387	19,487

## Assumptions/Background:

2023 Budget

**SGI Grants in Aid** 

**FINAL BUDGET** 

To make grants-in-aid to any organization deemed to be contributing to the general interest and advantage of the electoral area (Letters Patent - March 24, 1977; April 17, 1985).

### SERVICE DESCRIPTION:

Provide Grants to support organizations that are outside the existing services in an electoral area. Each electoral area budgets their anticipated requirements separately.

#### **PARTICIPATION:**

Southern Gulf Islands Electoral Area.

### MAXIMUM LEVY:

Greater of \$129,912 or \$0.05 / \$1,000 on basis of converted hospital assessed value of land and improvements. To a maximum of \$268,871.

### COMMITTEE:

Electoral Areas Committee

### FUNDING:

Requisition

			BUDGET REQUEST					FUTURE PRO	JECTIONS	
1.117 - SGI Grants in Aid	2022 BOARD	2	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Grants in Aid Allocations Other Expenses	102,514 5,174 800	103,351 5,174 549	100,000 5,424 800	- -	-	100,000 5,424 800	100,000 5,533 800	100,000 5,644 800	100,000 5,756 800	100,000 5,872 800
TOTAL COSTS	108,488	109,074	106,224	-	-	106,224	106,333	106,444	106,556	106,672
*Percentage Increase over prior year						-2.1%	0.1%	0.1%	0.1%	0.1%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- (2,714)	(37) (2,714)	37	-	-	37	-	-	-	-
Grants in Lieu of Taxes Other Revenue	(1,089) (100)	(1,089) (649)	(1,117) (140)	-	-	(1,117) (140)	(1,100) (140)	(1,120) (140)	(1,140) (140)	(1,160) (140)
TOTAL REVENUE	(3,903)	(4,489)	(1,220)	-	-	(1,220)	(1,240)	(1,260)	(1,280)	(1,300)
REQUISITION	(104,585)	(104,585)	(105,004)	-	-	(105,004)	(105,093)	(105,184)	(105,276)	(105,372)
*Percentage increase over prior year Requisition						0.4%	0.1%	0.1%	0.1%	0.1%

2023 Budget

**SGI Economic Development** 

**FINAL BUDGET** 

Economic Development Commission Establishing Bylaw No. 3803, with authority to offer an economic development service under Section 774.2 of the Local Government Act.

#### SERVICE DESCRIPTION:

To promote, provide information and assist local service agencies with economic development initiatives.

#### **PARTICIPATION:**

Levy on basis of converted hospital assessed value of land and improvements for the Electoral Area of Southern Gulf Islands.

#### MAXIMUM LEVY:

None stated.

#### COMMISSION:

Five members including the Director representing the Southern Gulf Islands Electoral Area, and one individual from each of Galiano Island, Mayne Island, Saturna Island and Pender Islands.

#### FUNDING:

Requisition

			BUDGET REQUEST					FUTURE PRO	IECTIONS	
1.125 - SGI Economic Development	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services	73,440	48,001	75,640	-	25,406	101,046	77,150	78,690	80,260	81,870
Program Development	29,820	22,500	30,110	-	6,214	36,324	30,310	30,520	30,730	30,940
Internal Allocations	5,986	5,986	6,158	-	-	6,158	6,281	6,407	6,535	6,665
Building Rent	8,810	8,743	8,990	-	-	8,990	9,140	9,300	9,420	9,530
Operating - Other	5,100	2,234	5,250	-	-	5,250	5,350	5,450	5,550	5,650
TOTAL OPERATING COSTS	123,156	87,464	126,148	-	31,620	157,768	128,231	130,367	132,495	134,655
*Percentage Increase over prior year						28.1%	-18.7%	1.7%	1.6%	1.6%
Transfer to Operating Reserve Fund	-	1,490	-	-	-	-	-	-	-	-
TOTAL COSTS	123,156	88,954	126,148	-	31,620	157,768	128,231	130,367	132,495	134,655
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	34,970	(3,350)	-	(31,620)	(34,970)	_	-	-	_
Balance c/fwd from 2021 to 2022	(2,772)	(2,772)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(1,237)	(1,237)	(1,272)	-	-	(1,272)	(1,300)	(1,330)	(1,360)	(1,390)
Interest Income	(100)	(868)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(4,109)	30,093	(4,722)	-	(31,620)	(36,342)	(1,400)	(1,430)	(1,460)	(1,490)
REQUISITION	(119,047)	(119,047)	(121,426)	-	-	(121,426)	(126,831)	(128,937)	(131,035)	(133,165)
*Percentage increase over prior year Requisition						2.0%	4.5%	1.7%	1.6%	1.6%

## Reserve Fund: 1.125 SGI Economic Development - Operating Reserve Fund - Bylaw 4146

Surplus monies from operation are transferred into this reserve to fund one-time program costs and to mitigate the fluctuation in requisition.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105547	2022	2023	2024	2025	2026	2027
Beginning Balance		6,493	8,164	8,164	8,164	8,164	8,164
Transfer from Ops Bud	get	1,490	-	-	-	-	-
Transfer to Ops Budge	t	-	-	-	-	-	-
Interest Income		181					
Ending Balance \$		8,164	8,164	8,164	8,164	8,164	8,164

## Assumptions/Background:

2023 Budget

# **Galiano Island Community Use Building**

**FINAL BUDGET** 

To establish a service for the purpose of constructing and operating a building on Galiano Island that will be used for library, community and local government purposes by Bylaw No. 3792 adopted Dec 2011.

### SERVICE DESCRIPTION:

This service provides funding to operate, build and debt service a public use building on Galiano Island. It was started after a successful referendum in 2011. This building is home to the local library run by the Galiano Island Library Society and has a room for public use.

### **PARTICIPATION:**

A portion of the Electoral Area of Southern Gulf Islands.

#### MAXIMUM LEVY:

Greater of \$100,100 or \$0.165 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$196,178.

#### MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 3793 (2013)	\$ 440,000
BORROWED:	LA Bylaw No. 3793A (2014,3.85%)	(310,000)
REMAINING AUTHORIZAT	\$ 130,000	

#### FUNDING:

Requisiton

			BUDGET REQUEST				FUTURE PROJECTIONS				
1.137 - Galiano Island Community Use Building	2022		2023								
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Allocations	16,165	15,903	20,459	-	-	20,459	20,868	21,285	21,711	22,145	
Insurance	1,190	1,190	1,320	-	-	1,320	1,380	1,450	1,520	1,590	
Building Maintenance	5,000	4,400	5,150	-	-	5,150	5,260	5,370	5,480	5,590	
Utilities	3,800	4,100	3,910	-	-	3,910	3,990	4,070	4,150	4,230	
Contingency	1,500	-	1,550	-	-	1,550	1,580	1,610	1,640	1,670	
Other Operating Expenses	5,050	4,070	5,198	-	-	5,198	5,300	5,400	5,500	5,600	
TOTAL OPERATING COSTS	32,705	29,663	37,587		-	37,587	38,378	39,185	40,001	40,825	
*Percentage Increase over prior year						14.9%	2.1%	2.1%	2.1%	2.1%	
DEBT / RESERVE											
Transfer to Capital Reserve Fund	3,000	3,000	3,000	_	-	3,000	3,000	3,000	3,000	3,000	
MFA Debt Reserve Fund	3,000 80	80	5,000 60			3,000 60	5,000 60	5,000 60	5,000 60	60	
MFA Principal Payment	15,482	15,482	15,482	-	-	15,482	15,482	15,482	15,482	15,482	
MFA Interest Payment	11,935	11,935	11,935	-	-	11,935	11,935	11,935	11,935	11,935	
TOTAL DEBT / RESERVE	30,497	30,497	30,477	-	-	30,477	30,477	30,477	30,477	30,477	
TOTAL COSTS	63,202	60,160	68,064	-	-	68,064	68,855	69,662	70,478	71,302	
FUNDING SOURCES (REVENUE)											
Surplus C/Fwd 2022 to 2023	-	3,042	(3,042)	-	-	(3,042)	-	-	-	-	
Grants in Lieu of Taxes	(43)	(43)	(42)	-	-	(42)	(45)	(50)	(50)	(50)	
Other Income	(150)	(150)	(150)	-	-	(150)	(150)	(150)	(150)	(150)	
MFA Debt Resv FundEearnings	(80)	(80)	(60)	-	-	(60)	(60)	(60)	(60)	(60)	
TOTAL REVENUE	(273)	2,769	(3,294)	-	-	(3,294)	(255)	(260)	(260)	(260)	
REQUISITION	(62,929)	(62,929)	(64,770)	-	-	(64,770)	(68,600)	(69,402)	(70,218)	(71,042)	
*Percentage increase over prior year Requisition						2.9%	5.9%	1.2%	1.2%	1.2%	

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.137	Carry						
	Galiano Island Community Use Bui	Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	Equipment	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0
	Land	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	Engineered Structures	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	Vehicles	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0
	-							
	=	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	-	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000

#### 5 YEAR CAPITAL PLAN

2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		ment of a 40 year old roof above the swimming pool built current energy standards, designed to minimize	Carryforward from 2021         Project Drivers           Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Maintain Level of Service = Project maintains existing or improved level of s Advance Board or Corporate Priority = Project is a Board or Corporate priority Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asset Asset Management Plan / Sustainable Service Delivery Pla condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements to Condition Assessment = Assessment that identifies asset rep	<ul> <li>Integrated plan that identifies asset replacements based on level of service, criticality, ased primarily on asset age or asset material/type.</li> </ul>			
ability or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input tille of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLan = Short Term Loans Wu - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and spi           Class B (±15-25%) = Estimate based on investigations, studies           Class C (±25-26%) = Estimate based on investigations (±16%)           Class D (±50%) = Estimate based on little/no site information;	or prelimminary design; used for budget planning. n; used for program planning.			

#### Service #: <u>1.137</u>

#### Service Name: Galiano Island Community Use Building

Project List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-01	New	Emergency Repairs	Unforseen Emergency Repairs	\$10,000	В	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
			GRAND TOTAL	\$10,000			\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000

# **Reserve Schedule**

# Reserve Fund: 1.137 Galiano Island Community Use Building Service - Capital Reserve Fund - Bylaw 3939

Reserve established to provide for capital expenditures for or in respect of capital projects and land, machinery or equipment necessary for them and extension or renewal of existing capital works and related debt servicing payments.

# **Reserve Cash Flow**

Fund:	1083	Actual			Budget		
Fund Centre:	102135	2022	2023	2024	2025	2026	2027
Beginning Balance	9	79,756	83,107	76,107	79,107	82,107	85,107
Transfer from Ops	Budget	9,823	3,000	3,000	3,000	3,000	3,000
Transfer from Cap	Fund	-					
Transfer to Cap Fu	Ind	(8,750)	(10,000)	-	-	-	-
Interest Income		2,277	-	-	-	-	-
Ending Balance \$		83,107	76,107	79,107	82,107	85,107	88,107

# Assumptions/Background:

New Building. Transfers to reserve should provide for future capital repairs and improvements as well as replacement in long term

2023 Budget

**SGI Regional Library** 

**FINAL BUDGET** 

To establish a service for the purpose of contributing to the cost of maintaining, equipping and operating the Southern Gulf Islands Librar service by Bylaw No. 2880 adopted July 2001.

### SERVICE DESCRIPTION:

This is a contribution service to provide funding and advisory support for the operation of the Pender Island Public Library and other 4 reading centres on the Southern Gulf Islands. Each centre is managed by volunteers and each has representation on the commission. Funding is provided under a 5-year agreement.

#### **PARTICIPATION:**

The Electoral Area of Southern Gulf Islands.

#### MAXIMUM LEVY:

Greater of \$165,391 or \$0.07 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$369,698.

#### COMMISSION:

Southern Gulf Islands Public Library Commission (Bylaw No. 3523, April 9, 2008)

#### FUNDING:

				BUDGET	REQUEST		FUTURE PROJECTIONS					
1.138 - SGI Regional Library	202	22		20	23							
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027		
OPERATING COSTS												
Contribution to Library	226,370	226,370	233,160	-	-	233,160	237,820	242,580	247,430	252,380		
Allocations	4,558	4,558	4,656	-	-	4,656	4,749	4,844	4,941	5,040		
Insurance	120	120	140	-	-	140	150	160	170	180		
Other Operating Expenses	1,760	1,151	1,725	-	-	1,725	1,775	1,810	1,850	1,890		
TOTAL COSTS	232,808	232,199	239,681	-	-	239,681	244,494	249,394	254,391	259,490		
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%		
FUNDING SOURCES (REVENUE)												
Balance c/fwd from 2022 to 2023	-	1,258	(1,258)	-	-	(1,258)	-	-	-	-		
Balance c/fwd from 2021 to 2022	(1,335)	(1,335)	-	-	-	-	-	-	-	-		
Grants in Lieu of Taxes	(2,370)	(2,370)	(2,447)	-	-	(2,447)	(2,490)	(2,540)	(2,590)	(2,640)		
Other Income	(30)	(679)	(30)	-	-	(30)	(30)	(30)	(30)	(30)		
TOTAL REVENUE	(3,735)	(3,126)	(3,735)	-	-	(3,735)	(2,520)	(2,570)	(2,620)	(2,670)		
REQUISITION	(229,073)	(229,073)	(235,946)		-	(235,946)	(241,974)	(246,824)	(251,771)	(256,820)		
*Percentage increase over prior year Requisition						3.0%	2.6%	2.0%	2.0%	2.0%		

# 2023 Budget

# **Gossip Island Electric Power Supply**

**FINAL BUDGET** 

A service established to provide capital financing for the supply and installation of underwater cabling from Galiano Island to Gossip Island (Bylaw No. 3578 - June 2009).

#### **SERVICE DESCRIPTION:**

This is strictly a financial service by which the CRD has agreed to borrow \$770,000 to fund the replacement of electric cabling to Gossip Island, off Galiano Island. CRD Corporate Services Department, Finance Division manages the service which includes annual debt charges and the related recovery from Gossip Island taxpayers. The service was started in June 2009 after a petition by a majority of residents. Electrical cabling to the island is provided by BC Hydro. The Gossip Island Electrification Society provides liaison with BC Hydro on electrical cabling matters.

#### **PARTICIPATION:**

56 of 66 parcels on Gossip Island

#### MAXIMUM LEVY:

Greater of \$85,310 or \$3.76 / \$1,000 of actual assessed value of land and improvements.

#### MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 3579 (2012)	770,000
BORROWED:	S.I. Bylaw No. 3579 (2012, 2.9%)	(715,000)
REMAINING AUTHORIZATI	ON	\$ 55,000

#### FUNDING:

Parcel tax

			BUDGET REQUEST				FUTURE PRO	JECTIONS		
1.170 - Gossip Island Electric Power Supply	202 BOARD BUDGET	2 ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations Other Operating Expenses	155 220	155 155	111 220	-	-	111 220	113 220	115 220	118 220	120 220
TOTAL OPERATING COSTS	375	310	331			331	333	335	338	340
*Percentage Increase over prior year						-11.7%	0.6%	0.6%	0.9%	0.6%
DEBT										
MFA Debt Reserve Fund MFA Principal Payment MFA Interest Payment	180 35,708 20,735	1,048 35,708 20,735	150 38,382 24,239	-	-	150 38,382 24,239	150 38,382 24,239	150 38,382 24,239	150 38,382 24,239	150 38,382 24,239
TOTAL DEBT	56,623	57,491	62,771	-	-	62,771	62,771	62,771	62,771	62,771
TOTAL COSTS	56,998	57,801	63,102			63,102	63,104	63,106	63,109	63,111
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022 Interest Income MFA Debt Reserve Fund Earnings	(143) (90) (180)	(593) (143) (277) (203)	593 - (90) (150)	- - -		593 - (90) (150)	- (90) (150)	- - (90) (150)	- - (90) (150)	- - (90) (150)
TOTAL REVENUE	(413)	(1,216)	353	-	-	(240)	(240)	(240)	(240)	(240)
REQUISITION - PARCEL TAX	(56,585)	(56,585)	(63,455)	-	-	(63,455)	(62,864)	(62,866)	(62,869)	(62,871)
*Percentage increase over prior year Requisition						12.1%	-0.9%	0.0%	0.0%	0.0%

# 2023 Budget

**Saturna Health Service** 

**FINAL BUDGET** 

To establish and operate the service of numbering building for Southern Gulf Islands Electoral Area. Bylaw No. 4231 Saturna Health Service Establishment Bylaw adopted in 2018

# **PARTICIPATION:**

Southern Gulf Islands

### MAXIMUM LEVY:

Greater of \$40,000 or \$0.17 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$70,442.

### FUNDING:

				BUDGET I	REQUEST		FUTURE PROJECTIONS					
1.227 - Saturna Health Service	202	2		2023								
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027		
OPERATING COSTS												
Payment to Saturna Island Meduical Clinic Other Operating Expenses	32,890 651	32,890 651	24,656 671	-	-	24,656 671	29,981 684	30,522 698	30,775 712	31,888 726		
TOTAL COSTS	33,541	33,541	25,327	-	-	25,327	30,665	31,220	31,487	32,614		
*Percentage Increase over prior year						-24.5%	21.1%	1.8%	0.9%	3.6%		
FUNDING SOURCES (REVENUE)												
Balance c/fwd from 2022 to 2023	-	110	(110)	-	-	(110)	-	-	-	-		
Interest Income Grants in Lieu of Taxes	(2,152)	(110) (2,152)	- (2,046)	-	-	(2,046)	(2,260)	(2,310)	(2,360)	(2,410)		
TOTAL REVENUE	(2,152)	(2,152)	(2,156)	-	-	(2,156)	(2,260)	(2,310)	(2,360)	(2,410)		
REQUISITION	(31,389)	(31,389)	(23,171)	-	-	(23,171)	(28,405)	(28,910)	(29,127)	(30,204)		
*Percentage increase over prior year Requisition						-26.2%	22.6%	1.8%	0.8%	3.7%		

2023 Budget

**Galiano Health Service** 

**FINAL BUDGET** 

To provide secure and predictable funding for the Galiano Health Care Centre Bylaw No. 3955 Galiano Health Care Centre Contribution Services Establishment Bylaw adopted in 2014

# **PARTICIPATION:**

Galiano Island

# MAXIMUM LEVY:

Greater of \$86,550 or \$0.19 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$225,902.

# FUNDING:

			BUDGET REQUEST				FUTURE PROJECTIONS				
1.228 - Galiano Health Service	202	2		2023							
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Payment to Galiano Health Society Operating - Other	133,127 2,685	133,127 2,699	137,120 2,766	-	-	137,120 2,766	139,860 2,821	142,660 2,876	145,510 2,932	148,420 2,990	
TOTAL OPERATING COSTS	135,812	135,826	139,886	-	-	139,886	142,681	145,536	148,442	151,410	
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%	
FUNDING SOURCES (REVENUE)											
Balance c/fwd from 2022 to 2023	-	89	(89)	-	-	(89)	-	-	-	-	
Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes	(126)	(126) (90)	- (91)	-	-	- (91)	- (90)	- (90)	-	-	
Other Revenue	(90) -	(103)	(91)	-	-	(91)	(90)	(90)	(90) (20)	(90) (20)	
TOTAL REVENUE	(216.00)	(230)	(200)		-	(200)	(110)	(110)	(110)	(110)	
REQUISITION	(135,596)	(135,596)	(139,686)		-	(139,686)	(142,571)	(145,426)	(148,332)	(151,300)	
*Percentage increase over prior year Requisition						3.0%	2.1%	2.0%	2.0%	2.0%	

2023 Budget

# **Pender Island Health Care Service**

**FINAL BUDGET** 

Service established for the purpose of contributing to the costs of administration and operation of the Pender Islands Health Care Centre. Bylaw No. 4441 Pender Island Health Care Centre Contribution Services Establishment Bylaw adopted in 2021

# **PARTICIPATION:**

Pender Island

# MAXIMUM LEVY:

Greater of \$235,000 or \$0.1803 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$368,918.

# FUNDING:

			BUDGET REQUEST			FUTURE PROJECTIONS				
1.229 - Pender Island Health Care Service	202	2		2023						
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payment to Pender Health Society	206,551	206,551	229,000	-	-	229,000	235,000	242,000	250,000	265,000
Service Establishment Referendum Costs Operating - Other	14,435 5,001	14,435 5,510	- 5,420	-	-	- 5,420	- 5,510	- 5,602	- 5,696	- 5,792
TOTAL OPERATING COSTS	225,987	226,496	234,420	-	-	234,420	240,510	247,602	255,696	270,792
*Percentage Increase over prior year						3.7%	2.6%	2.9%	3.3%	5.9%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	(501)	501	-	-	501	-	-	-	-
Grants in Lieu of Taxes Other Revenue	-	- (8)	(2,059)	-	-	(2,059) -	(2,100)	(2,140)	(2,180)	(2,220) -
TOTAL REVENUE	-	(509)	(1,558)	-	-	(1,558)	(2,100)	(2,140)	(2,180)	(2,220)
REQUISITION	(225,987)	(225,987)	(232,862)	-	-	(232,862)	(238,410)	(245,462)	(253,516)	(268,572)
*Percentage increase over prior year Requisition						3.0%	2.4%	3.0%	3.3%	5.9%

2023 Budget

# **SGI Small Craft Harbour Facilities**

**FINAL BUDGET** 

A local service, established by Bylaw No. 2614, October 6, 1998, in the Southern Gulf Islands Electoral Area to establish, acquire and operate a service of small craft harbour facilities.

#### **SERVICE DESCRIPTION:**

The SGI Small Craft Harbour Facilities service funds and operates 12 small craft harbour facilities in the Southern Gulf Islands. The docks are located on Mayne, Galiano, North and South Pender, Saturna, Piers and Vancouver Islands. The service was undertaken by the CRD upon the Federal Government of Canada's divestiture of ownership and operation of small craft harbour facilities. The Federal Government provided 1-time funding of \$1.6 million to the CRD for dock rehabilitation. The service is administered by the Southern Gulf Islands Harbour Commission.

#### MAXIMUM LEVY:

Greater of \$112,878 or \$0.10 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$537,742.

#### COMMISSION:

Southern Gulf Islands Harbour Commission as established by Bylaw No. 2972 in 2002.

#### FUNDING:

Parcel Tax Moorage Fees

			BUDGET REQUEST				FUTURE PROJECTIONS					
1.235 - SGI Small Craft Harbour Facilities	20	22		2023								
1.235 - SGI Small Grait Harbour Facilities	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027		
OPERATING COSTS												
Management Expenditures:												
Contract for Services	10,370	7,000	10,680	-	-	10,680	10,890	11,110	11,330	11,560		
Supplies, Advertising	1,100	1,100	1,140	-	-	1,140	1,160	1,180	1,200	1,220		
Travel and Training Internal Allocations	7,570 28,100	3,500 29,010	7,790 30,304	- 8,600	-	7,790 38,904	7,826 39,515	7,966 40,132	7,965 40,764	8,058 41,411		
Insurance	10,710	10,710	11,950	-	-	11,950	12,550	13,180	13,840	14,530		
Other Operating Expenses	3,180	1,041	1,590	-	-	1,590	1,610	1,630	1,650	1,670		
TOTAL MANAGEMENT EXPENDITURES	61,030	52,361	63,454	8,600	-	72,054	73,551	75,198	76,749	78,449		
*Percentage Increase over prior year			4.0%	14.1%		18.1%	2.1%	2.2%	2.1%	2.2%		
Dock Expenditures:												
Repairs and Maintenance	64,620	46,050	65,280	-	-	65,280	66,020	67,310	68,630	69,960		
Wharfinger Compensation and Travel	64,880	47,750	63,140	-	-	63,140	60,850	62,080	63,310	64,580		
Insurance	31,200	31,200	32,060	-	-	32,060	31,080	32,640	34,320	36,000		
Electricity	2,870	2,330	2,960	-	-	2,960	2,760	2,810	2,860	2,910		
Supplies Operating - Other	4,960 18,760	3,480 14,500	5,080 4,380	-	-	5,080 4,380	4,920 4,500	5,040 4,620	5,160 4,740	5,280 4,860		
TOTAL DOCK EXPENDITURES	187,290	145,310	172,900	-	-	172,900	170,130	174,500	179,020	183,590		
*Percentage Increase over prior year	,	,	-7.7%			-7.7%	-1.6%	2.6%	2.6%	2.6%		
TOTAL OPERATING COSTS	248,320	197,671	236,354	8,600	-	244,954	243,681	249,698	255,769	262,039		
*Percentage Increase over prior year			-4.8%	3.5%		-1.4%	-0.5%	2.5%	2.4%	2.5%		
DEBT / RESERVE												
Transfer to Capital Reserve Fund	173,600	181,481	129,300	-	-	129,300	133,900	138,700	143,600	148,600		
MFA Debt Reserve Fund	11,800	11,800	140	-	-	140	140	140	140	140		
MFA Interest MFA Principal	15,600 -	19,628	43,079 44,414	-	-	43,079 44,414	43,079 44,414	43,079 44,414	43,079 44,414	43,079 44,414		
TOTAL DEBT / RESERVE	201,000	212,909	216,933	_	-	216,933	221,533	226,333	231,233	236,233		
	,											
TOTAL COSTS	449,320	410,580	453,287	8,600	-	461,887	465,214	476,031	487,002	498,272		
FUNDING SOURCES (REVENUE)												
Revenue- Fees	(141,240)	(102,500)	(145,050)	-	-	(145,050)	(140,660)	(143,340)	(146,060)	(148,840)		
Grants in Lieu of Taxes	(6,592)	(6,592)	(6,954)	-	-	(6,954)	(6,930)	(7,070)	(7,210)	(7,350)		
Other Income	(200)	(200)	(350)	-	-	(350)	(350)	(350)	(350)	(350)		
TOTAL REVENUE	(148,032)	(109,292)	(152,354)	-	-	(152,354)	(147,940)	(150,760)	(153,620)	(156,540)		
REQUISITION - PARCEL TAX	(301,288)	(301,288)	(300,933)	(8,600)	-	(309,533)	(317,274)	(325,271)	(333,382)	(341,732)		
*Percentage increase over prior year Requisition			-0.1%	2.9%		2.7%	2.5%	2.5%	2.5%	2.5%		

# FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.235 SGI Small Craft Harbour Facilities		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	в	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0 \$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0
	Engineered Structures	s	\$416,000	\$492,000	\$229,000	\$125,000	\$50,000	\$0	\$896,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$416,000	\$492,000	\$229,000	\$125,000	\$50,000	\$0	\$896,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$416,000	\$237,000	\$179,000	\$0	\$0	\$0	\$416,000
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$225,000	\$50,000	\$125,000	\$50,000	\$0	\$450,000
			\$416,000	\$492,000	\$229,000	\$125,000	\$50,000	\$0	\$896,000

#### 5 YEAR CAPITAL PLAN

2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023. For projects in previous capital plans, use the same project numbers previously		nent of a 40 year old roof above the swimming pool area; current energy standards, designed to minimize	Carryforward from 2022 input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority.			
assigned.  Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service ability or	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new a Asset Management Plan / Sustainable Service Delivery service, criticality, condition, risk, replacement costs as wel Replacement Plan = Plan that identifies asset replacemen Condition Assessment = Assessment that identifies asset	Plan = Integrated plan that identifies asset replacements based on level of II as external impacts. Its based primarily on asset age or asset material/type.			
enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

#### Service #:

#### Service Name: SGI Small Craft Harbour Facilities

1.235

Project Lis	st and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
19-02	Renewal	Retreat Cove	Upgrades to the Retreat Cove Dock Facility to maintain level of service.	\$185,000	S	Cap	\$179,000	\$0	\$179,000	\$0	\$0	\$0	\$179,000
19-03	Decommission	Horton Bay	Decommission the Horton Bay dock after construction of the Anson Road facility.	\$100,000	s	Сар	\$80,000	\$80,000	\$0	\$0	\$0	\$0	\$80,000
21-02	Renewal	Inspections	Detailed inspections including underwater inspection.	\$125,000	S	Res	\$0	\$125,000	\$0	\$0	\$0	\$0	\$125,000
21-03	Renewal	ANNUAL PROVISIONAL: Dock Improvements	An annual provisional fund is required to address unplanned dock safety issues.	\$250,000	s	Res	\$0	\$100,000	\$50,000	\$50,000	\$50,000	\$0	\$250,000
22-02	Renewal	Swartz Bay Improvements & Dock Replacement	Dock improvements outlined from the 18-01 Inspection project with dock replacement happening in 2022.	\$175,000	s	Res	\$0	\$0	\$0	\$75,000	\$0	\$0	\$75,000
17-01	New	Piers Island Additional Float	Installation of additional float at the Piers Island dock.	\$524,700	s	Сар	\$157,000	\$157,000	\$0	\$0	\$0	\$0	\$157,000
23-01	Renewal	Miners Bay Wharfhead Deck Resurfacing	Project to replace failing decking at Miners Bay which has been flagged as a safety hazard	\$30,000	S	Grant	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
	1	1	GRAND TOTAL	\$1,389,700			\$416,000	\$492,000	\$229,000	\$125,000	\$50,000	\$0	\$896,000

Service:

1.235

SGI Small Craft Harbour Facilities

-					
Project Number	19-02	Capital Project Title	Retreat Cove	Capital Project Description	Upgrades to the Retreat Cove Dock Facility to maintain level of service.
		ntain the current level of service as recon 2018 top-side inspection. Recommended			Harbour Commission (SGIHC) Facilities
Project Number	19-03	Capital Project Title	Horton Bay	Capital Project Description	Decommission the Horton Bay dock after construction of the Anson Road facility.
	This project is for decommissionin contractor to remove the infrastruc	g of the Horton Bay facility after construc ture.	tion of the Anson Road dock. Funds are	required to carry out the required a	rcheological investigation and retain a
Project Number	21-02	Capital Project Title	Inspections	Capital Project Description	Detailed inspections including underwater inspection.
					and residual life estimates. This budget is this project has been deferred until 2023.
Project Number	21-03	Capital Project Title	ANNUAL PROVISIONAL: Dock Improvements	Capital Project Description	An annual provisional fund is required to address unplanned dock safety issues.
Project Rationale	Funds are required for unplanned	& minor repairs such as minor board repl	acement, painting, emergency repairs, a	and electrical repairs.	
Project Number	22-02	Capital Project Title	Swartz Bay Improvements & Dock Replacement	Capital Project Description	Dock improvements outlined from the 18- 01 Inspection project with dock replacement happening in 2022.
					ach decking, bull rail, and hand rail repair had rotting frame indicating requirement to

Project Number	17-01	Piers Island Additional Float	Capital Project Description Installation of additional float at the Piers Island dock.
Project Rationale			
Project Number	23-01	Capital Project Title Resurfacing	Capital Project Description Bay which has been flagged as a safety
		rtoouridoing	buy which had been hagged as a baloty
Project Rationale	Decking has been flagged as a hazard	and needs replacement. CRD looking into Community works funding. Fu	inding may also be utilized to remove gas lines that are no longer in use.

# Reserve Schedule (Revised)

# Reserve Fund: 1.235 SGI Harbour Facilities - Capital Reserve Fund - Bylaw 2719

Surplus money from the operation of small craft harbour facilities services may be paid from time to time into the reserve fund.

# **Reserve Cash Flow**

Fund:	1054	Actual			Budget		
Fund Centre:	101467	2022	2023	2024	2025	2026	2027
Beginning Balance	9	186,129	189,768	94,068	177,968	191,668	285,268
Transfer from Ops	Budget	184,146	129,300	133,900	138,700	143,600	148,600
Transfer from Cap	Fund	-					
Transfer to Cap Fu	und	(195,800)	(225,000)	(50,000)	(125,000)	(50,000)	-
Interest Income		15,294					
Ending Balance \$		189,768	94,068	177,968	191,668	285,268	433,868

Assumptions/Background:			

2023 Budget

**SGI House Numbering** 

**FINAL BUDGET** 

To establish and operate the service of numbering building for Southern Gulf Islands Electoral Area. Established by Bylaw No. 3230 (2004). Southern Gulf Islands Building Numbering Regulation Bylaw No. 3231.

## SERVICE DESCRIPTION:

Implementation and maintenance of a building numbering system with corresponding notification and mapped integration with departmental operations and emergency services.

## **PARTICIPATION:**

Southern Gulf Islands

#### MAXIMUM LEVY:

None stated.

#### FUNDING:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.314 - SGI House Numbering	202 BOARD	2	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Building Inspection	8,948	8,948	9,220	-	-	9,220	9,400	9,590	9,780	9,980
Allocations Other Operating Expenses	467 70	467 43	474 70	-	-	474 70	484 70	493 70	503 70	513 70
	70	40	10	-	-	70	70	70	70	70
TOTAL COSTS	9,485	9,458	9,764	-	-	9,764	9,954	10,153	10,353	10,563
*Percentage Increase over prior year						2.9%	1.9%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	42	(42)	-	-	(42)	-	-	-	-
Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes	(43) (97)	(43) (97)	- (100)	-	-	- (100)	- (100)	- (100)	- (100)	- (100)
Interest Income	(10)	(25)	(100)	-	-	(100)	(10)	(100)	(100)	(100)
TOTAL REVENUE	(150)	(123)	(152)	-	-	(152)	(110)	(110)	(110)	(110)
REQUISITION	(9,335)	(9,335)	(9,612)	-	-	(9,612)	(9,844)	(10,043)	(10,243)	(10,453)
*Percentage increase over prior year Requisition						3.0%	2.4%	2.0%	2.0%	2.1%

2023 Budget

# **SGI Livestock Injury Compensation**

**FINAL BUDGET** 

The service is established for payment of claims of the owners of livestock killed or injured by a dog over the age of four months, the owner of which is unknown and, after diligent inquiry, cannot be found, as permitted by the *Local Government Act.* (Livestock Injury Compensation Service (Southern Gulf Islands) Bylaw No. 1, 2021)

# PARTICIPATION:

Southern Gulf Islands Electoral Area.

### MAXIMUM LEVY:

None stated.

### FUNDING:

				BUDGET I	REQUEST			FUTURE PROJ	IECTIONS	
1.341 - SGI Livestock Injury Compensation	202 BOARD	22	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations	150	150	158	-	-	158	161	164	167	170
Compensation Claim Payments	3,000	-	3,000	-	-	3,000	3,000	3,000	3,000	3,000
TOTAL COSTS	3,150	150	3,158	-	-	3,158	3,161	3,164	3,167	3,170
*Percentage Increase over prior year						0.3%	0.1%	0.1%	0.1%	0.1%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	3,053	(3,053)	-	-	(3,053)	-	-	-	-
Other Income	-	(53)	(34)	-	-	(34)	-	-	-	-
TOTAL REVENUE	-	3,000	(3,087)	-	-	(3,087)	-	-	-	-
REQUISITION	(3,150)	(3,150)	(71)	-	-	(71)	(3,161)	(3,164)	(3,167)	(3,170)
*Percentage increase over prior year Requisition						-97.7%	4329.0%	0.1%	0.1%	0.1%

2023 Budget

**South Galiano Fire Protection** 

**FINAL BUDGET** 

A local service area established to provide fire protection and emergency response on a volunteer basis to the southern part of Galiano Island. Fire department is operated by the South Galiano Fire Protection Society in accordance with a written agreement between the Society and the CRD. Bylaw No. 70 (January 13, 1971). Repealed and replaced by Bylaw No. 2148 (January 12, 1994) Local Service Area #25 - M-764. Amended by Bylaw No. 3224 to add emergency response.

### **PARTICIPATION:**

On taxable school assessments, excluding property that is taxable for school purposes only by Special Act. Specified Area #1 - A(764).

### MAXIMUM LEVY:

Greater of \$470,000 or \$1.157 / \$1,000 of actual assessments. To a maximum of \$863,369.

#### FUNDING:

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.352 - South Galiano Fire Protection	202	2		20:	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Honorarium and Call Out Pay Travel - Vehicles Insurance	191,150 29,600 5,450	194,000 18,000 12,790	194,970 30,260 7,790	- - 8,500	- -	194,970 30,260 16,290	198,870 30,830 16,700	202,850 31,410 17,110	206,910 32,000 17,550	211,050 32,600 18,000
Staff Development Maintenance Internal Allocations	31,120 9,350 14,660	24,000 14,680 14,660	30,050 9,630 16,949	- 14,000	-	30,050 23,630 16,949	30,050 24,100 17,287	30,050 24,580 17,633	30,650 25,070 17,986	31,260 25,580 18,346
Operating Supplies and Other	35,020	28,038	36,640	-	-	36,640	37,320	38,030	38,760	39,520
TOTAL OPERATING COSTS	316,350	306,168	326,289	22,500	-	348,789	355,157	361,663	368,926	376,356
*Percentage Increase over prior year						10.3%	1.8%	1.8%	2.0%	2.0%
CAPITAL / RESERVE										
Capital Equipment Purchases Transfer to Capital Reserve Fund	5,810 -	5,000 -	5,980 4,257	-	-	5,980 4,257	6,100 18,205	6,220 93,245	8,640 27,000	8,810 27,540
Transfer to Equipment Replacement Fund	83,600	94,592	84,000	-	-	84,000	85,680	27,236	108,181	110,282
TOTAL CAPITAL / RESERVE	89,410	99,592	94,237	-	-	94,237	109,985	126,701	143,821	146,632
MFA DEBT										
MFA Debt Reserve Fund Principal Payment Interest Payment	22,620 - 44,068	22,620 - 44,068	420 64,945 76,082	-	- -	420 64,945 76,082	420 64,945 76,082	420 64,945 76,082	420 64,945 76,082	420 64,945 76,082
TOTAL MFA DEBT	66,688	66,688	141,447	-		141,447	141,447	141,447	141,447	141,447
TOTAL COSTS	472,448	472,448	561,973	22,500	-	584,473	606,589	629,811	654,194	664,435
*Percentage Increase over prior year						23.7%	3.8%	3.8%	3.9%	1.6%
FUNDING SOURCES (REVENUE)										
Parcel Tax Other Income	(66,688) (700)	(66,688) (700)	(141,027) (1,120)	-	-	(141,027) (1,120)	(141,027) (1,120)	(141,027) (1,120)	(141,027) (1,120)	(141,027) (1,120)
TOTAL REVENUE	(67,388)	(67,388)	(142,147)	-	-	(142,147)	(142,147)	(142,147)	(142,147)	(142,147)
REQUISITION	(405,060)	(405,060)	(419,826)	(22,500)	-	(442,326)	(464,442)	(487,664)	(512,047)	(522,288)
*Percentage increase over prior year Requisition Parcel Tax <b>Combined</b>						9.2% 111.5% <b>23.7%</b>	5.0% 0.0% <b>3.8%</b>	5.0% 0.0% <b>3.8%</b>	5.0% 0.0% <b>3.9%</b>	2.0% 0.0% <b>1.6%</b>
Compilied						23.7 /0	5.0 %	5.0 /6	5.570	1.0 /0

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.352		Carry						
	South Galiano Fire		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$30,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
	Equipment	Е	\$0	\$15,000	\$10,000	\$10,200	\$10,800	\$9,700	\$55,700
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$185,000	\$400,000	\$85,000	\$85,000	\$0	\$755,000
			\$30,000	\$240,000	\$410,000	\$95,200	\$95,800	\$9,700	\$850,700
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$30,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$200,000	\$410,000	\$10,200	\$95,800	\$9,700	\$725,700
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$85,000	\$0	\$0	\$85,000
			\$30,000	\$240,000	\$410.000	\$95,200	\$95,800	\$9,700	\$850,700

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023. For projects in previous capital plans, use the same project numbers previously		l service benefits. sent of a 40 year old roof above the swimming pool area. The new roofing system is signed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount frin tge 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Broject Drivers           Maintain Level of Service - Project maintains existing or improved level of service.           Advance Board or Corporate Priority - Project is a Board or Corporate priority.           Emergency - Project is required for health or safety reasons.           Cost Benefit - Economic benefit to the organization.				
assigned.  Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service ability or	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = integrated plan that identifies asset replacements based on level of service, criticality, condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment that identifies asset replacements based on saset condition.					
enhances technology in delivering that service  Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res = Reserve rulu STloan = Short Terr Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class C (±25-60%) = Estimate based on limited, on site information; used for long-term planning.					

#### Service #: 1.352

Project Lis	st and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
18-02	Replacement	South Galiano Fire Hall	Post-disaster Fire Hall	\$2,410,000	В	Cap	\$30,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
23-01	Replacement	Turn out Gear	Turn out gear	\$35,700	E	ERF	\$0	\$10,000	\$5,000	\$5,200	\$10,800	\$4,700	\$35,700
23-02	Replacement	Replace firehose	To replace existing firehose	\$20,000	E	ERF	\$0	\$5,000	\$5,000	\$5,000	\$0	\$5,000	\$20,000
23-03	New	Medic 1 Acquisition	Medical Response Truck (new acquisition)	\$85,000	V	Res	\$0	\$0	\$0	\$85,000	\$0	\$0	\$85,000
24-01	Replacement	Replace Engine 1, F00858	Replace Engine 1, F00858	\$650,000	V	ERF	\$0	\$185,000	\$400,000	\$0	\$0	\$0	\$585,000
26-03	Replacement	Command Unit	Replacement of Command Unit (2004 GMC)	\$85,000	V	ERF	\$0	\$0	\$0	\$0	\$85,000	\$0	\$85,000
			GRAND TOTAL	\$3,285,700			\$30,000	\$240.000	\$410.000	\$95,200	\$95.800	\$9,700	\$850,700

### South Galiano Fire Protection Reserve Summary Schedule 2023 - 2027 Financial Plan

	R	eserve/Fund S	Summary			
Г	Actual			Budget		
-	2022	2023	2024	2025	2026	2027
Equipment Replacement Fund	485,739	369,739	45,419	62,455	74,836	175,418
Capital Reserve Fund	-	4,257	22,462	30,707	57,707	85,247
Total	485,739	373,996	67,881	93,162	132,543	260,665

### Reserve Fund: 1.352 South Galiano Fire Protection - Equipment Replacement Fund

ERF Group: SGALFIRE.ERF

### **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101431	2022	2023	2024	2025	2026	2027
Beginning Balance		467,825	485,739	369,739	45,419	62,455	74,836
Transfer from Ops Budge	et	78,117	84,000	85,680	27,236	108,181	110,282
Planned Purchase		(64,229)	(200,000)	(410,000)	(10,200)	(95,800)	(9,700)
Interest Income		4,026					
Ending Balance \$		485,739	369,739	45,419	62,455	74,836	175,418

### Assumptions/Background:

Need to transfer as much as operating budget will allow in order to fund replacement of fire vehicles and equipment.

## Reserve Fund: 1.352 South Galiano Fire Protection - Capital Reserve Fund (to be created)

# TO BE CREATED

### **Reserve Cash Flow**

Fund:	TBD				Budget		
Fund Centre:	TBD	2022	2023	2024	2025	2026	2027
Beginning Balance		-	-	4,257	22,462	30,707	57,707
Transfer from Ops Budge	ət	-	4,257	18,205	93,245	27,000	27,540
Planned Purchase		-	-	-	(85,000)	-	-
Interest Income		-					
Ending Balance \$		-	4,257	22,462	30,707	57,707	85,247

### Assumptions/Background:

2023 Budget

**Pender Fire Protection** 

**FINAL BUDGET** 

A specified area established to provide fire protection and emergency response on a volunteer basis to Pender Islands. Local Service Bylaw No. 2050 (October 28, 1992). Amended by Bylaw No. 3015 (November 29, 2002) to increase the levy rate to \$1.87. Amended by Bylaw No. 3283 to change the name and geographical area to include both North and South Pender Islands to create one fire service area known as the Pender Islands Fire Protection & Emergency Response Service. This Amendment also decreased the levy to \$0.92.

### **PARTICIPATION:**

On all lands and improvements on the basis of taxable hospital district assessments. Local Service Area #18 - J(764).

### MAXIMUM LEVY:

Bylaw No. 3994 states "Greater of \$918,000 or \$0.998 / \$1,000" to a maximum of \$2,029,942.

### FUNDING:

Requisition

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.356 - Pender Fire Protection	202 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Travel - Vehicles	12,440	12,440	12,810	-	-	12,810	13,070	13,330	13,600	13,870
Insurance	8,660	8,660	9,690	-	-	9,690	10,170	10,680	11,210	11,770
Payment - Fire Protection Society	817,368	817,368	868,381	12,000	-	880,381	941,727	984,632	1,007,515	1,029,356
Internal Allocations	42,560	42,560	44,856	-	-	44,856	45,753	46,668	47,601	48,553
Operating - Other	16,090	16,090	16,490	-	-	16,490	16,770	17,050	17,340	17,630
TOTAL OPERATING COSTS	897,118	897,118	952,227	12,000	-	964,227	1,027,490	1,072,360	1,097,266	1,121,179
*Percentage Increase over prior year			6.1%	1.3%		7.5%	6.6%	4.4%	2.3%	2.2%
CAPITAL / RESERVE										
Transfer to Equipment Replacement Fund	78,253	78,253	83,023	1,059	-	84,082	89,647	93,588	95,767	97,857
Transfer to Capital Reserve Fund	78,253	78,253	83,023	1,059	-	84,082	89,647	93,588	95,767	97,857
TOTAL CAPITAL / RESERVE	156,506	156,506	166,046	2,118	-	168,164	179,294	187,176	191,534	195,714
Debt Costs	111,596	111,596	111,596	-	-	111,596	111,596	111,596	64,503	-
TOTAL COSTS	1,165,220	1,165,220	1,229,869	14,118	-	1,243,987	1,318,380	1,371,132	1,353,303	1,316,893
FUNDING SOURCES (REVENUE)										
Transfer from Reserve Fund	(111,596)	(111,596)	(111,596)	_	-	(111,596)	(111,596)	(111,596)	(64,503)	_
Grants in Lieu of Taxes	(9,488)	(9,488)	(10,009)	-	-	(10,009)	(9,970)	(10,170)	(10,370)	(10,580)
Other Income	(1,530)	(1,530)	(1,540)	-	-	(1,540)	(1,550)	(1,560)	(1,570)	(1,580)
TOTAL REVENUE	(122,614)	(122,614)	(123,145)	-	-	(123,145)	(123,116)	(123,326)	(76,443)	(12,160)
PEOLINITION	(4.040.000)	(4.040.000)	(4.400.704)	(44.440)		(4 400 0 40)	(4.405.001)	(4.0.47.000)	(4.070.000)	(4 00 4 700)
REQUISITION	(1,042,606)	(1,042,606)	(1,106,724)	(14,118)	-	(1,120,842)	(1,195,264)	(1,247,806)	(1,276,860)	(1,304,733)
*Percentage increase over prior year Requisition			6.1%	1.4%		7.5%	6.6%	4.4%	2.3%	2.2%

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.356 Pender Island Fire		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
	Equipment	Е	\$0	\$15,000	\$28,000	\$105,000	\$18,000	\$23,000	\$189,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$215,000	\$0	\$0	\$0	\$0	\$215,000
			\$0	\$245,000	\$28,000	\$105,000	\$18,000	\$23,000	\$419,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$230,000	\$28,000	\$105,000	\$18,000	\$23,000	\$404,000
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
			\$0	\$245,000	\$28,000	\$105,000	\$18,000	\$23,000	\$419,000

### **5 YEAR CAPITAL PLAN**

#### 2023 - 2027

#### Carryforward from 2022 Project Number Capital Project Description Project Drivers Project number format is "yy-##" Briefly describe project scope and service benefits. Input the carryforward amount frin tge 2022 capital plan Maintain Level of Service = Project maintains existing or improved level of service. "yy" is the last two digits of the year the project is planned to start. For example: "Full Roof Replacement of a 40 year old roof above the swimming pool area; The new roofing system is that is remaining to be spent Forecast this spending in Advance Board or Corporate Priority = Project is a Board or Corporate priority. "##" is a numberical value. For example, 23-01 is a project planned to start in built current energy standards, designed to minimize maintenance and have an expected service life of 35 years". 2023 to 2027. Emergency = Project is required for health or safety reasons 2023. Cost Benefit = Economic benefit to the organization. For projects in previous capital plans, use the same project numbers previously Total Project Budget Funding Source Codes Long-term Planning Provide the total project Debt = Debenture Debt (new debt only) Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. budget, even if it extends ERF = Equipment Replacement Fund Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality, Capital Expenditure Type beyond the 5 years of this Grant = Grants (Federal, Provincial) condition, risk, replacement costs as well as external impacts. Study - Expenditure for feasibility and business case report. capital plan. Cap = Capital Funds on Hand Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. New - Expenditure for new asset only Other = Donations / Third Party Funding Condition Assessment = Assessment that identifies asset replacements based on asset condition. Renewal - Expenditure upgrades an existing asset and extends the service Res = Reserve Fund ability or enhances technology in delivering that service Asset Class STLoan = Short Term Loans Cost Estimate Class Replacement - Expenditure replaces an existing asset WU - Water Utility L - Land Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders. **S** - Engineering Structure If there is more than one funding source, use additional rows for the project. Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning. Capital Project Title B - Buildings Class C (±25-40%) = Estimate based on limited site information; used for program planning. Input title of project. For example "Asset Name - Roof Replacement", "Main V - Vehicles Class D (±50%) = Estimate based on little/no site information; used for long-term planning.

#### 1.356 Service #:

#### Service Name: Pender Island Fire

Water Pipe Replacement".

Project Li	st and Budget	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
19-02		Replace (E27 Unit 746) Rated Mini-Pumper 1500 IGPM (2022)-ERF2	Vehicle Replacement	\$615,000	v	ERF	\$0	\$215,000	\$0	\$0	\$0	\$0	\$215,000
20-01	Replacement	Gas Detectors -replace-ERF13	Replacement of ancillary equipment	\$7,000	E	ERF	\$0	\$0	\$4,000	\$0	\$0	\$0	\$4,000
20-12	Renewal	Hall 2 Upgrades-CCF10	Upgrades to facilities at Hall 2	\$50,000	В	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
20-13			Upgrades to OHS Fitness Area Hall 1	\$75,000	В	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
20-15	Renewal	Computer iPad and phones-ERF11	Replacement of iPads and Phones	\$5,000	E	ERF	\$0	\$0	\$5,000	\$0	\$0	\$0	\$5,000
21-01	Renewal	Hall 3 Painting - Hall #3 - Paint - upgrades-CCF11	Hall 3 Improvements and Upgrades	\$15,000	В	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
21-02	Replacement	Fire hoses-ERF12	Firefighting equipment replacement	\$25,000	E	ERF	\$0	\$0	\$0	\$5,000	\$0	\$5,000	\$10,000
21-03	Replacement	Turnout gear-ERF1	Firefighting equipment replacement	\$36,000	E	ERF	\$0	\$15,000	\$5,000	\$0	\$8,000	\$8,000	\$36,000
21-04	Replacement	SCBA cylinder replacement-ERF15	Replacement of SCBA cylinders	\$20,000	E	ERF	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$20,000
23-01	Replacement	Replace rescue equipment-ERF9	Firefighting equipment replacement	\$14,000	E	ERF	\$0	\$0	\$14,000	\$0	\$0	\$0	\$14,000
25-01	Replacement	Replace R38 Unit 804-ERF6	Replace R38 Unit 804	\$100,000	E	ERF	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000
			GRAND TOTAL	\$962,000			\$0	\$245,000	\$28,000	\$105,000	\$18,000	\$23,000	\$419,000

### Pender Fire Protection Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserve/Fund Summary											
Г	Actual	Budget										
-	2022	2023	2024	2025	2026	2027						
Capital Reserve Fund	247,471	91,553	81,200	74,788	95,555	118,412						
Equipment Replacement Fund	476,763	103,485	153,536	130,528	218,792	368,649						
Total	724,235	195,038	234,736	205,316	314,347	487,061						

### Reserve Fund: 1.356 Pender Fire Protection - Capital Reserve Fund

Bylaw 3313

		Reserve	e Cash Flow				
Fund:	1013	Actual			Budget		
Fund Centre:	101357	2022	2023	2024	2025	2026	2027
Beginning Balance		349,445	247,471	91,553	81,200	74,788	95,555
Transfer from Ops Bud	get	78,253	84,082	89,647	93,588	95,767	97,857
Transfer to Cap Fund		(40,000)	(15,000)	-	-	-	-
Transfer to ERF		(150,000)	(225,000)	(100,000)	(100,000)	(75,000)	(75,000)
Interest Income		9,773					
Ending Balance \$		247,471	91,553	81,200	74,788	95,555	118,412

### Assumptions/Background:

Maintain fund at level required under long term capital plan considered sufficient. Level to resume life cycle funding after ERF replenished

### Reserve Fund: 1.356 Pender Fire Protection - Equipment Replacement Fund

For replacement of firefighting equipment and vehicles ERF Group: NPENDFIRE.ERF & SPENDFIRE.ERF

		Reserve	e Cash Flow				
Fund:	1022	Actual			Budget		
Fund Centre:	101433	2022	2023	2024	2025	2026	2027
Beginning Balance		425,844	476,763	103,485	153,536	130,528	218,792
Expenditures (Based o	on Capital Plan)	(72,244)	(570,764)	(28,000)	(105,000)	(18,000)	(23,000)
Transfer from Ops Buc	lget	81,190	84,082	89,647	93,588	95,767	97,857
Transfer from Capital I	Reserve Fund	150,000	225,000	100,000	100,000	75,000	75,000
Transfer to OPEX to pa	ay ST Loan	(111,596)	(111,596)	(111,596)	(111,596)	(64,503)	-
Interest Income		3,570					
Ending Balance \$		476,763	103,485	153,536	130,528	218,792	368,649

Assumptions/Background:

2023 Budget

**North Galiano Fire Protection** 

**FINAL BUDGET** 

A Specified Area to provide Fire Protection Services for North Galiano Island. Establishment Bylaw No. 1852 (November 17, 1990). Amended by Bylaw No. 2989 (November 27, 2002) to increase the levy rate to \$1.60. amended by Bylaw 3143 (Feb 11, 2004) to change boundaries. Amended by Bylaw 3221 (Feb 9, 2005).

### MAXIMUM LEVY:

Greater of \$267,000 or \$1.60 / \$1,000 to a maximum of \$544,651.

### COMMISSION:

North Galiano Fire Protection and Emergency Response Services Commission established to oversee this function (Bylaw No.3654 - April 14, 2010, Amended by Bylaw 3707, June 9, 2010)

### MAXIMUM CAPITAL DEBT:

Authorized:	LA Bylaw No. 3844 (Dec/12)	670,000
Borrowed:	SI Bylaw No. 3910 (July/13)	(290,000)
	SI Bylaw No. 3936 (Feb/14)	(280,000)
Domoining:		¢100 000

### Remaining:

\$100,000

### FUNDING:

Requisition and parcel tax.

			BUDGET REQUEST					FUTURE PRO	JECTIONS	
1.359 - North Galiano Fire Protection	202	2		20	23					
	BOARD		CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Honoraria	75,070	75,147	84,820	-	-	84,820	86,510	88,240	90,000	91,800
Travel - Vehicles	18,280	20,151	18,830	-	-	18,830	19,200	19,580	19,980	20,380
Insurance	6,170	6,212	6,500	-	-	6,500	6,720	6,950	7,190	7,440
Maintenance	4,380	2,047	4,510	-	-	4,510	4,600	4,690	4,780	4,870
Staff Training & Development	12,440	13,409	12,810	-	-	12,810	13,070	13,330	13,600	13,870
Internal Allocations	7,503	7,503	8,022	-	-	8,022	8,183	8,346	8,513	8,683
Operating - Supplies	19,830	6,216	14,110	-	13,040	27,150	14,390	14,680	14,980	15,280
Operating - Other	16,630	14,691	17,000	-	-	17,000	17,310	17,630	17,960	18,290
TOTAL OPERATING COSTS	160,303	145,376	166,602		13,040	179,642	169,983	173,446	177,003	180,613
*Percentage Increase over prior year						12.1%	-5.4%	2.0%	2.1%	2.0%
DEBT / CAPITAL / RESERVES										
Capital Equipment Purchases	6,400	-	5,000	-	-	5,000	5,000	5,000	5,000	5,000
Transfer to Capital Reserve Fund	5,000	5,000	3,000	-	-	3,000	3,000	3,000	3,000	3,000
Transfer to Equipment Replacement Fund	-	4,315	5,000	-	-	5,000	5,000	5,000	5,000	5,000
MFA Debt Reserve Fund	140	75	120	-	-	120	120	120	120	120
MFA Debt Principal	28,467	28,466	28,467	-	-	28,467	28,467	28,467	28,467	28,467
MFA Debt Interest	20,405	20,405	20,405	-	-	20,405	20,405	20,405	20,405	20,405
TOTAL DEBT / RESERVES	60,412	58,261	61,992		-	61,992	61,992	61,992	61,992	61,992
TOTAL COSTS	220,715	203,637	228,594		13,040	241,634	231,975	235,438	238,995	242,605
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	17,616	(4,576)	-	(13,040)	(17,616)	-	-	-	-
Balance c/fwd from 2021 to 2022	(22,486)	(22,486)	-	-	-	-	-	-	-	-
Parcel Tax	(24,440)	(24,440)	(24,440)	-	-	(24,440)	(24,440)	(24,440)	(24,440)	(24,440)
Grants in lieu of Taxes	(507)	(507)	(494)	-	-	(494)	(530)	(540)	(550)	(560)
Other Income	(400)	(938)	(380)	-	-	(380)	(380)	(380)	(380)	(380)
TOTAL REVENUE	(47,833)	(30,755)	(29,890)	-	(13,040)	(42,930)	(25,350)	(25,360)	(25,370)	(25,380)
REQUISITION	(172,882)	(172,882)	(198,704)	-	-	(198,704)	(206,625)	(210,078)	(213,625)	(217,225)
*Percentage increase over prior year Requisition						14.9%	4.0%	1.7%	1.7%	1.7%

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.359		Carry						
	North Galiano Fire		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000

### 5 YEAR CAPITAL PLAN

### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for leasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure for a existing asset and extends the service	<b>Iotal Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (rederal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criti condition, risk, replacement costs as well as external impacts. Replacement Plan – Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NG = NEGRO FUTURE STLGAN = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and s           Class B (±15-25%) = Estimate based on investigations, studie           Class C (±25-40%) = Estimate based on limited site information           Class D (±50%) = Estimate based on limited, site information	es or prelimminary design; used for budget planning. on; used for program planning.			

#### Service #:

#### Service Name: North Galiano Fire

1.359

Project Li	ist and Budget	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2021	2022	2023	2024	2025	2026	5 - Year Total
25-01	Replacement	SCBA Replacement	NGVFD SCBA Replacement	\$150,000	E	ERF	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
1	1				1								
			GRAND TOTAL	\$150,000			\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000

### North Galiano Fire Protection Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserve/Fund Summary												
Г	Actual	Budget											
F	2022	2023	2024	2025	2026	2027							
Capital Reserve Fund	79,666	82,666	85,666	88,666	91,666	94,666							
Equipment Replacement Fund	187,185	192,185	197,185	52,185	57,185	62,185							
Total	266,851	274,851	282,851	140,851	148,851	156,851							

### Reserve Fund: 1.359 North Galiano Fire Protection - Capital Reserve Fund - Bylaw 3944

Reserve established to provide for capital expenditures for or in respect of capital projects and land, machinery or equipment necessary for them and extension or renewal of existing capital works and related debt servicing payments.

### **Reserve Cash Flow**

Fund:	1085	Actual			Budget		
Fund Centre:	102137	2022	2023	2024	2025	2026	2027
Beginning Balance		72,554	79,666	82,666	85,666	88,666	91,666
Transfer from Ops Bud	get	5,000	3,000	3,000	3,000	3,000	3,000
Transfer to Cap Fund		-	-	-	-	-	-
Interest Income		2,112	-	-	-	-	-
Ending Balance \$		79,666	82,666	85,666	88,666	91,666	94,666

### Assumptions/Background:

Gradual increase in fund as per long term plan

## Reserve Fund: 1.359 North Galiano Fire Protection - Equipment Replacement Fund

ERF Group: NGALFIRE.ERF

## **Reserve Cash Flow**

Fund:	1022	Actual			Budget		
Fund Centre:	101435	2022	2023	2024	2025	2026	2027
Beginning Balance		181,409	187,185	192,185	197,185	52,185	57,185
Transfer from Ops Budg	et	4,315	5,000	5,000	5,000	5,000	5,000
Planned Purchase		-	-	-	(150,000)	-	-
Interest Income		1,462	-	-	-	-	-
Ending Balance \$		187,185	192,185	197,185	52,185	57,185	62,185

### Assumptions/Background:

# 2023 Budget

# **Saturna Fire Protection**

**FINAL BUDGET** 

A Specified Area to provide Fire Protection and Emergency Response Services. Establishment Bylaw No.2165 (Nov. 29, 1993); Bylaw No.2575 (Jan. 28, 1998); Amended Bylaw No.2734 (Nov. 24, 1999). Amendment Bylaw No.4534 was adopted on Feb 8th, 2023 to enable the service to provide medical patient transportation as part of its response service

### MAXIMUM LEVY:

Greater of \$73,500 or \$0.85 / \$1,000 to a maximum of \$352,712.

### FUNDING:

Requisition

		BUDGET REQUEST						FUTURE PRO	JECTIONS	
1.363 - Saturna Fire Protection	202	2		202	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
	BODGET	ACTUAL	BODGET	ONGOING		TOTAL	2024	2023	2020	2021
OPERATING COSTS										
Payment - Fire Protection Society	184,740	178,236	189,208	73,792	-	263,000	288,000	308,000	317,821	317,911
Operating - Other	3,365	9,869	4,792	-	-	4,792	4,917	5,044	5,182	5,322
TOTAL COSTS	188,105	188,105	194,000	73,792	-	267,792	292,917	313,044	323,003	323,233
*Percentage Increase over prior year			3.1%	39.2%		42.4%	9.4%	6.9%	3.2%	0.1%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	(37)	37	-	-	37	-	-	-	-
Balance c/fwd from 2021 to 2022	260	260	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(10,509)	(10,509)	(11,536)	-	-	(11,536)	(11,070)	(11,290)	(11,520)	(11,750)
Interest Income	(60)	(23)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
TOTAL REVENUE	(10,309)	(10,309)	(11,519)	-	-	(11,519)	(11,090)	(11,310)	(11,540)	(11,770)
REQUISITION	(177,796)	(177,796)	(182,481)	(73,792)	-	(256,273)	(281,827)	(301,734)	(311,463)	(311,463)
*Percentage increase over prior year Requisition			2.6%	41.5%		44.1%	10.0%	7.1%	3.2%	0.0%

2023 Budget

**Electoral Area Fire Services** 

**FINAL BUDGET** 

Service may undertake or cause to be undertaken for one or more electoral areas or defined areas thereof a program of fire regulation and may fix the terms and conditions under which the program will be provided, and, without limiting the generality of the foregoing, may, by bylaw, undertake different programs for different electoral areas or defined areas thereof (Juan de Fuca and Southern Gulf Islands).

### **PARTICIPATION:**

Fire Service Areas within Juan de Fuca and Southern Gulf Islands Electoral Areas

### CAPITAL DEBT:

N/A

### COMMISSION:

N/A

### MAXIMUM LEVY:

Supplementary LP's dated July 7, 1983 provide a maximum levy of \$0.246 per \$1,000.

### FUNDING:

Requisition

				BUDGET REQUEST				FUTURE PRO	JECTIONS	
1.369 - Electoral Area Fire Services	20			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Fire Services Compliance and Coordination	76,310	68,679	-	-	77,840	77,840	-	-	-	-
Contract for Service	115,640	113,000	26,500	-	100,000	126,500	27,030	27,570	28,120	28,680
Staff Training & Development	5,210	4,689	5,370	-	-	5,370	5,477	5,590	5,700	5,810
Software Licenses Allocations	11,840 85,773	10,656 85,773	2,000 90,126	-	-	2,000 90,126	2,040 92,725	2,080 95,408	2,120 98,165	2,160 100,566
Contingency	2,070	05,775	2,000	-	-	2,000	92,725 1,304	95,408 560	90,105	100,566
Operating - Other	2,080	1,975	2,130	-	-	2,000	2,160	2,190	2,220	2,250
TOTAL OPERATING COSTS	298,923	284,772	128,126	-	177,840	305,966	130,736	133,398	136,325	139,466
*Percentage Increase over prior year			-57.1%			2.4%	-57.3%	2.0%	2.2%	2.3%
CAPITAL / RESERVE										
Equipment Purchases	3,760	-	2,500	-	-	2,500	2,500	2,500	2,289	1,918
Transfer to Operating Reserve Fund	-	17,911	-	-	-	-	14,197	11,535	8,819	6,049
TOTAL CAPITAL / RESERVE	3,760	17,911	2,500	-	-	2,500	16,697	14,035	11,108	7,967
TOTAL COSTS	302,683	302,683	130,626	-	177,840	308,466	147,433	147,433	147,433	147,433
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(155,270)	(155,270)		-	(161,033)	(161,033)	_	-	_	_
Interest Income	(100,270)	(100,270)	(120)	-	(101,000)	(101,000)	(120)	(120)	(120)	(120)
TOTAL REVENUE	(155,370)	(155,370)	(120)	-	(161,033)	(161,153)	(120)	(120)	(120)	(120)
REQUISITION	(147,313)	(147,313)	(130,506)	-	(16,807)	(147,313)	(147,313)	(147,313)	(147,313)	(147,313)
*Percentage increase over prior year Requisition			-11.4%			0.0%	0.0%	0.0%	0.0%	0.0%

## Reserve Fund: 1.369 Electoral Area Fire Services - Operating Reserve Fund

For Consulting, FDM Upgrades, Training

### **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105404	2022	2023	2024	2025	2026	2027
Beginning Balance	e	336,571	323,799	162,766	176,963	188,498	197,317
Transfer from Ops	Budget	33,573	-	14,197	11,535	8,819	6,049
Transfer to Ops Bu	udget	(55,270)	(161,033)	-	-	-	-
Planned Expenditu	ures	-	-	-	-	-	-
Interest Income		8,926					
Ending Balance \$		323,799	162,766	176,963	188,498	197,317	203,366

### Assumptions/Background:

2023 Budget

**Emergency Program (SGI)** 

**FINAL BUDGET** 

To establish and maintain an emergency management organization to develop and implement emergency plans and other preparedness responses and recovery measures for emergencies and disasters for the Electoral Area of Southern Gulf Islands. Establishment Bylaw No. 2656 (November, 1998).

Order in Council #287 provides the CRD with the same powers as a local authority under the Emergency Program Act.

### **SERVICE DESCRIPTION:**

Governed by Bylaw #3445, this service provides planning and management of an emergency response plan for the Southern Gulf Islands Electoral Area. The service was started in 1998 in response to the *Provincial Emergency Program Act*. The emergency response plan involves response to, and recovery from, a community disaster or emergency.

The Planning and Protective Services department has administrative responsibility for the service and the Manager of Electoral Area Fire and Emergency Programs has immediate operational responsibility.

The Southern Gulf Islands Emergency Management Commission (SGIEMC) advises the service.

### **PARTICIPATION:**

The service and participating area shall be coterminous with the Electoral Area of Southern Gulf Islands.

### FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	IECTIONS	
1.373 - Emergency Program (SGI)	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Travel Expense	11,610	6,150	8,965	-	-	8,965	9,140	9,320	9,500	9,680
Contract for Services	65,990	65,990	65,890	-	-	65,890	65,990	66,090	66,190	66,300
Staff Training & Development	6,320	5,580	6,260	-	-	6,260	6,390	6,520	6,650	6,780
Educational Material	16,320	9,000	-	-	-	-	-	-	-	-
Payments to 3rd Parties	10,160	3,000	31,130	-	-	31,130	31,760	32,400	33,050	33,710
Supplies	19,870	16,400	20,430	-	-	20,430	20,850	21,270	21,690	22,130
Allocations	12,856	12,856	11,812	-	-	11,812	12,049	12,290	12,535	12,786
Property Taxes Other Operating Expenses	770 92,352	770 83,906	790 92,694	-	-	790 92,694	810 94,576	830 96,550	850 98,538	870 100,559
Other Operating Expenses	92,352	63,900	92,094	-	-	92,094	94,576	90,550	90,530	100,559
TOTAL OPERATING COSTS	236,248	203,652	237,971	-	-	237,971	241,565	245,270	249,003	252,815
*Percentage Increase over prior year						0.7%	1.5%	1.5%	1.5%	1.5%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund	8,800	8,800	5,000	-	-	5,000	5,000	-	-	-
Transfer to Operating Reserve Fund	5,000	37,596	7,150	-	-	7,150	3,613	4,958	1,285	-
TOTAL CAPITAL / RESERVES	13,800	46,396	12,150	-	-	12,150	8,613	4,958	1,285	-
TOTAL COSTS	250,048	250,048	250,121	-	-	250,121	250,178	250,228	250,288	252,815
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(2,570)	(2,570)	(2,643)	_	_	(2,643)	(2,700)	(2,750)	(2,810)	(2,870)
Revenue - Other	(100)	(100)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
	· · · ·	· · ·	~ /			· · ·	~ /	( )	~ /	· · · ·
TOTAL REVENUE	(2,670)	(2,670)	(2,743)	-	-	(2,743)	(2,800)	(2,850)	(2,910)	(2,970)
REQUISITION	(247,378)	(247,378)	(247,378)	-	-	(247,378)	(247,378)	(247,378)	(247,378)	(249,845)
*Percentage increase over prior year Requisition						0.0%	0.0%	0.0%	0.0%	1.0%

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.373 SGI Emergency Program	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$35,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$35,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$35,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000
		\$35,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000

### 5 YEAR CAPITAL PLAN

### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		id service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	<b>Carryforward from 2022</b> Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EFF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan - Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan - Integrated plan that identifies asset replacements based on level of sec condition, risk, replacement costs as well as external impacts. Replacement Plan - Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.					
ability or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	enhances technology in delivering that service nent - Expenditure replaces an existing asset     Asset Class L - Land     STLoan = Short Term Loans WU - Water Utility       siect Title of project. For example "Asset Name - Roof Replacement", "Main Y - Vehicines     S - Engineering Structure B - Buildings Y - Vehicines     Res = Reserve Fund STLoan = Short Term Loans WU - Water Utility		Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design, used for budget planning.           Class C (±5-25%) = Estimate based on inities the information; used for pogram planning.           Class C (±5-25%) = Estimate based on inities the information; used for pogram planning.           Class C (±50%) = Estimate based on little/no site information; used for pogram planning.					

#### Service #:

#### 1.373 Service Name: SGI Emergency Program

Project Lis	Project List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-01	New	Shipping Containers	Shipping Container storage for emergency program	\$60,000	E	Res	\$35,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000
			GRAND TOTAL	\$60,000			\$35,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000

Reserve/Fund Summary								
]	Actual	Budget						
	2022	2023	2024	2025	2026	2027		
Capital Reserve Fund	278,083	223,083	228,083	228,083	228,083	228,083		
Operating Reserve Fund	239,231	246,381	249,994	254,952	256,237	256,237		
Total	517,315	469,465	478,078	483,036	484,321	484,321		

**Reserve Cash Flow** 

# Reserve Fund: 1.373 SGI Emergency Program - Capital Reserve Fund - Bylaw 2965

Surplus money from the operation of fire protection services may be paid from time to time into the reserve fund.

Fund:	1063	Actual	Budget					
Fund Centre:	101723	2022	2023	2024	2025	2026	2027	
Beginning Balance		261,825	278,083	223,083	228,083	228,083	228,083	
Transfer from Ops	Budget	8,800	5,000	5,000	-	-	-	
Transfer from Cap	ital Fund	-						
Planned Expenditures		-	(60,000)	-	-	-	-	
Interest Income		7,458						
Ending Balance \$		278,083	223,083	228,083	228,083	228,083	228,083	

# Assumptions/Backgrounds:

Require sufficient funding to meet long range capital plan

# Reserve Fund: 1.373 SGI Emergency Program - Operating Reserve Fund

## **Reserve Cash Flow**

Fund:	1500	Actual	Budget					
Fund Centre:	105401	2022	2023	2024	2025	2026	2027	
Beginning Balance		175,223	239,231	246,381	249,994	254,952	256,237	
Transfer from Ops	Budget	59,033	7,150	3,613	4,958	1,285	-	
Transfer to Ops Bu	ıdget	-	-	-	-	-	-	
Interest Income		4,975						
Ending Balance \$		239,231	246,381	249,994	254,952	256,237	256,237	

Assumptions/Backgrounds:

2023 Budget

**Saturna Island Comm. Parks** 

**FINAL BUDGET** 

A defined area for the purpose of participating in community parks (Letters Patent - August 28, 1975). A defined area for the purpose of participating in community parks on Saturna Island (Bylaw No. 2080, December 16, 1992).

### SERVICE DESCRIPTION:

This is a service for the provision of community parks for Saturna Island. The services provide for ocean beach/foreshore access, trails, right-of-ways, easements, playgrounds and sports fields.

### **PARTICIPATION:**

Saturna Island - A defined area in the Southern Gulf Islands Electoral Area

### MAXIMUM LEVY:

\$0.15 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$62,179. (Bylaw 4088 - Amends 2080 - March, 2016)

### COMMISSION:

Saturna Island Parks and Recreation Commission (Bylaw No. 3485, November 14, 2007)

### FUNDING:

Requisition

	BUDGET REQUEST							FUTURE PRO	JECTIONS	
1.465 - Saturna Island Comm. Parks	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services	1,560	1,560	1,910	-	-	1,910	1,950	1,990	2,030	2,070
Supplies	400	400	220	-	-	220	220	220	220	220
Repairs & Maintenance	9,850	9,850	12,550	-	-	12,550	12,800	13,050	13,310	13,570
Allocations	929	929	945	-	-	945	964	983	1,003	1,023
Contingency	3,000	3,000	3,090	-	-	3,090	3,150	3,210	3,270	3,340
Other Operating Expenses	3,160	3,160	3,530	-	-	3,530	3,610	3,690	3,770	3,860
TOTAL OPERATING COSTS	18,899	18,899	22,245	-	-	22,245	22,694	23,143	23,603	24,083
*Percentage Increase over prior year						17.7%	2.0%	2.0%	2.0%	2.0%
<u>CAPITAL / RESERVE</u>										
Transfer to Capital Reserve Fund	6,000	6,000	5,000	-	-	5,000	5,094	5,198	5,301	5,395
TOTAL CAPITAL / RESERVE	6,000	6,000	5,000	-	-	5,000	5,094	5,198	5,301	5,395
TOTAL COSTS	24,899	24,899	27,245	-	-	27,245	27,788	28,341	28,904	29,478
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(1,526)	(1,526)	(1,515)	-	-	(1,515)	(1,600)	(1,630)	(1,660)	(1,690)
Revenue - Other	(1,020) (50)		(1,010)	-	-	(1,810) (50)	(50)	(50)	(1,000)	(50)
TOTAL REVENUE	(1,576)	(1,576)	(1,565)	-	-	(1,565)	(1,650)	(1,680)	(1,710)	(1,740)
REQUISITION	(23,323)	(23,323)	(25,680)	-	-	(25,680)	(26,138)	(26,661)	(27,194)	(27,738)
*Percentage increase over prior year Requisition						10.1%	1.8%	2.0%	2.0%	2.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.465 Saturna Island Community	Parks	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$37,000	\$50,000	\$6,000	\$6,000	\$0	\$0	\$62,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$37,000	\$50,000	\$6,000	\$6,000	\$0	\$0	\$62,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$37,000	\$50,000	\$6,000	\$6,000	\$0	\$0	\$62,000
			\$37,000	\$50,000	\$6,000	\$6,000	\$0	\$0	\$62,000

### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		rd service benefits. ment of a 40 year old rool above the swimming pool area; The new rooling system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022         Project Drivers           Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Waintain Level of Service = Project maintains existing or improved level of Advance Board or Corporate Priority = Project is a Board or Corporate prior Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.						
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure for an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Lang-term Planning Master Plan / Servicing Plan = Plan that identifies new asse Asset Management Plan / Sustainable Service Delivery PJ condition, risk, replacement costs as well as external impacts Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies	an = Integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.					
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	STLan = Short From Leans STLan = Short Term Leans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on limited site information; used for program planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.						

### Service #: 1.465

#### Service Name: Saturna Island Community Parks

Project Lis	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-01	Renewal	Park upgrades	Improvements to Saturna's 70 acre "Money Watershed and New Park"	\$16,000	S	Res	\$2,000	\$8,000	\$4,000	\$4,000	\$0	\$0	\$16,000
21-02	Renewal	Park upgrades	Replacement of Thomson Park Outhouse + Archeological Assessment	\$40,000	S	Res	\$35,000	\$38,000	\$1,000	\$1,000	\$0	\$0	\$40,000
21-03	Renewal	Park upgrades	Salmon Enhancing Facility and Community Garden (Lyall Creek Park)	\$9,000	S	Res	\$0	\$4,000	\$1,000	\$1,000	\$0	\$0	\$6,000
													<u> </u>
													<u>+</u>
			GRAND TOTAL	\$65,000			\$37,000	\$50,000	\$6,000	\$6,000	\$0	\$0	\$62,000

## Saturna Island Comm. Parks Reserve Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fund	d Summary									
	Actual	Budget										
	2022	2023	2024	2025	2026	2027						
Capital Reserve Fund	80,459	35,459	34,553	33,751	39,052	44,447						
Land Reserve Fund	3,335	3,335	3,335	3,335	3,335	3,335						
Total	83,793	38,793	37,887	37,085	42,386	47,781						

# **Reserve Schedule**

## Reserve Fund: 1.465 Saturna Comm Parks - Capital Reserve Fund - Bylaw 2627

Surplus money from the operation of parks, recreational and related community programs and facilities may be paid from time to time into this reserve fund.

## **Reserve Cash Flow**

Fund:	1036	Actual			Budget		
Fund Centre:	101380	2022 2023		2024	2025	2026	2027
Beginning Balance		74,693	80,459	35,459	34,553	33,751	39,052
Transfer from Ops B	Budget	6,644	5,000	5,094	5,198	5,301	5,395
Transfer to Cap Fund	d	(3,000)	(50,000)	(6,000)	(6,000)	-	-
Interest Income*		2,122					
Ending Balance \$		80,459	35,459	34,553	33,751	39,052	44,447

## Assumptions/Background:

\* Interest should be included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

# **Reserve Schedule**

## Reserve Fund: 1.465 Saturna Comm Parks - Land Reserve Fund - Bylaw 2398

- Saturna Island Park Land Acquisition Reserve Fund was established in 1996 under bylaw 2398.
- The monies in the reserve fund and interest earned on it, shall be expended only for the purchase of park land.

## **Reserve Cash Flow**

Fund:	1018	Actual	Budget											
Fund Centre:	101361	2022	2023	2024	2025	2026	2027							
Beginning Balance		3,244	3,335	3,335	3,335	3,335	3,335							
Transfer from Ops	Budget	-	-	-	-	-	-							
Interest Income*		90												
Ending Balance \$		3,335	3,335	3,335	3,335	3,335	3,335							

## Assumptions/Background:

\* Interest should be included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

2023 Budget

# **Saturna Island Comm. Recreation**

**FINAL BUDGET** 

A defined area for the purpose of participating in a recreational program. (Letters Patent - October 3, 1975). A defined area for the purpose of participating in community recreation on Saturna Island (Bylaw No. 1463, June 25, 1986).

### **SERVICE DESCRIPTION:**

This is a service for the provision of community recreation programs on Saturna Island.

### **PARTICIPATION:**

Saturna Island - A defined area in the Southern Gulf Islands Electoral Area

### MAXIMUM LEVY:

Greater of \$17,237 or \$0.079 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$32,748.

### COMMISSION:

Saturna Island Parks and Recreation Commission (Bylaw No. 3485, November 14, 2007)

### FUNDING:

			BUDGET REQUEST 2023					FUTURE PROJECTIONS							
1.468 - Saturna Island Comm. Recreation	202	2													
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027					
OPERATING COSTS															
Recreation Programs	15,922	12,500	13,348	-	-	13,348	9,130	9,308	9,491	9,678					
Special Events	2,280	2,446	2,350	-	-	2,350	2,400	2,450	2,500	2,550					
Allocations	1,005	1,005	1,058	-	-	1,058	1,080	1,101	1,123	1,146					
Other Operating Expenses	1,960	1,176	2,220	-	-	2,220	2,270	2,320	2,370	2,420					
TOTAL OPERATING COSTS	21,167	17,127	18,976	-	-	18,976	14,880	15,179	15,484	15,794					
*Percentage Increase over prior year						-10.4%	-21.6%	2.0%	2.0%	2.0%					
FUNDING SOURCES (REVENUE)															
Balance c/fwd from 2022 to 2023	-	4,638	(4,638)	-	-	(4,638)	-	-	-	-					
Balance c/fwd from 2021 to 2022	(10,390)	(10,390)	-	-	-	-	-	-	-	-					
Grants in Lieu of Taxes	(866)	(866)	(642)	-	-	(642)	(910)	(930)	(950)	(970)					
Revenue - Other	(20)	(618)	(20)	-	-	(20)	(20)	(20)	(20)	(20)					
TOTAL REVENUE	(11,276)	(7,236)	(5,300)	-	-	(5,300)	(930)	(950)	(970)	(990)					
REQUISITION	(9,891)	(9,891)	(13,676)	-	-	(13,676)	(13,950)	(14,229)	(14,514)	(14,804)					
*Percentage increase over prior year Requisition						38.3%	2.0%	2.0%	2.0%	2.0%					

2023 Budget

# Mayne Island Community Parks

**FINAL BUDGET** 

A defined area for the purpose of participating in community parks (Letters Patent - August 28, 1975). A defined area for the purpose of participating in community parks on Mayne Island (Bylaw No. 1602, January 13, 1988).

### SERVICE DESCRIPTION:

This is a service for the provision of community parks for Mayne Island. The services provide for ocean beach/foreshore access, trails, right-of-ways, easements, playgrounds, a Japanese Garden and sports fields.

### **PARTICIPATION:**

Mayne Island - A defined area in the Southern Gulf Islands Electoral Area

### MAXIMUM LEVY:

\$0.15 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$187,124.

### COMMISSION:

Mayne Island Parks and Recreation Commission (Bylaw No. 3488, November 14, 2007)

### FUNDING:

			BUDGET F	REQUEST		FUTURE PROJECTIONS					
1.475 - Mayne Island Community Parks	202			20	23						
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Supplies Repairs, Maintenance, & Improvements Allocations First Nations Cultural Monitor Contingency Other Operating Expenses	2,760 47,300 5,863 5,000 14,120	2,760 47,300 5,863 5,000 14,120	2,850 48,720 5,852 5,150 15,603		- - - -	2,850 48,720 5,852 5,150 15,603	2,900 49,700 5,967 5,250 15,970	2,950 50,690 6,084 5,360 16,380	3,000 51,700 6,202 5,470 16,790	3,060 52,740 6,321 5,580 17,210	
TOTAL OPERATING COSTS	75,043	75,043	78,175	-	-	78,175	79,787	81,464	83,162	84,911	
*Percentage Increase over prior year						4.2%	2.1%	2.1%	2.1%	2.1%	
CAPITAL / RESERVE											
Transfer to Capital Reserve Fund	18,130	18,130	17,700	-	-	17,700	18,190	18,180	18,180	18,160	
TOTAL COSTS	93,173	93,173	95,875	-	-	95,875	97,977	99,644	101,342	103,071	
FUNDING SOURCES (REVENUE)											
Grants in Lieu of Taxes Revenue - Other	(70) (2,700)	(70) (2,700)	(73) (2,790)	-	-	(73) (2,790)	(70) (2,840)	(70) (2,890)	(70) (2,940)	(70) (2,990)	
TOTAL REVENUE	(2,770)	(2,770)	(2,863)	-	-	(2,863)	(2,910)	(2,960)	(3,010)	(3,060)	
REQUISITION	(90,403)	(90,403)	(93,012)	-	-	(93,012)	(95,067)	(96,684)	(98,332)	(100,011)	
*Percentage increase over prior year Requisition						2.9%	2.2%	1.7%	1.7%	1.7%	

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.475 Mayne Island Community F	Parks	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$53,000	\$2,000	\$0	\$0	\$0	\$55,000
	Equipment	Е	\$0	\$0	\$0	\$0	\$4,000	\$0	\$4,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$24,000	\$10,000	\$20,000	\$0	\$0	\$54,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$0	\$77,000	\$12,000	\$20,000	\$4,000	\$0	\$113,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$47,000	\$12,000	\$20,000	\$4,000	\$0	\$83,000
			\$0	\$77,000	\$12,000	\$20,000	\$4,000	\$0	\$113,000

### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. sment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Project Drivers           Input the caryforward from 2022         Capital plan           that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Warnee Board or Corporate Priority = Project is a Board or corporate Priority = Project is a Board or corporate Emergency = Project is required for health or safety reasons.         Cost Benefit = Economic benefit to the organization.					
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure for anew asset only	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) EKF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations/ Third Party Funding Res = Reserve Fund	Lang-term Planning Master Plan / Servicing Plan = Plan that identifies new ass Asset Management Plan / Sustainable Service Delivery Pl condition, risk, replacement costs as well as external impact Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies	an = Integrated plan that identifies asset replacements based on level of service, criticality, i. based primarily on asset age or asset material/type.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class         Res = Reserve Fund           L - Land         StLoan = Short Term Loans           S - Engineering Structure         WU - Water Utility           B - Buildings         If there is more than one funding source, use additional rows for the p           V - Vehicles         Vehicles		Cost Estimate Class           Class A (±10-15%) - Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) - Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±5-40%) - Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±5-60%) - Estimate based on investigations, studies or prelimminary design; used for program planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.					

### Service #: 1.475

### Service Name: Mayne Island Community Parks

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
22-02	New	Fitness Circuit	Complete fitness circuit at Dinner Bay-Phase 2	\$50,000	В	Grant	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
22-02			Fitness Circuit -Phase 3 (additional \$20K)		В	Res	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
23-01	Renewal	Dinner Bay water; pumphouse upgrade	Upgrade water system; insulate and redo pumphouse	\$10,000	S	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
23-02	Renewal	Dinner Bay washrooms	Upgrade washroom facilities; flush valves	\$3,000	В	Res	\$0	\$3,000	\$0	\$0	\$0	\$0	\$3,000
23-03	Renewal	Adachi Pavilion Pergola	Rebuild pergola at Adachi Pavilion due to rot	\$7,000	S	Res	\$0	\$7,000	\$0	\$0	\$0	\$0	\$7,000
23-05	Replacement	Japanese Memorial Garden Torii Gate	Replace foundation and reinstal Torii Gate at JMG	\$5,000	S	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
23-06	Renewal	Vulture Ridge Summit	Safety and landscaping improvement at Vulture Ridge Summit	\$2,000	S	Res	\$0	\$2,000	\$0	\$0	\$0	\$0	\$2,000
24-01		Village Bay Boat Ramp	Upgrade boat ramp for safety of users and environment	\$10,000	S	Res	\$0	\$0	\$10,000	\$0	\$0	\$0	\$10,000
24-02	Renewal	Miners Bay parking wall	Instal a retaining wall in front of the street parking	\$2,000	В	Res	\$0	\$0	\$2,000	\$0	\$0	\$0	\$2,000
25-01	Renewal	Dinner Bay well pumps	Replace two well pumps	\$5,000	S	Res	\$0	\$0	\$0	\$5,000	\$0	\$0	\$5,000
25-02	Replacement	Kippen Road staircase	Replace heavy wooden staircase with lighter metal staircase	\$15,000	S	Res	\$0	\$0	\$0	\$15,000	\$0	\$0	\$15,000
26-01	Replacement	Adachi Pavilion kitchen	Replace fridges and stove	\$4,000	E	Res	\$0	\$0	\$0	\$0	\$4,000	\$0	\$4,000
			GRAND TOTAL	\$113,000				\$77,000	\$12,000	\$20,000	\$4,000		\$113,000

# **Reserve Schedule**

# Reserve Fund: 1.475 Mayne Comm. Parks & Rec - Capital Reserve Fund - Bylaw 2866

Surplus money from the operation of parks, recreational and related community programs and facilities may be paid from time to time into this reserve fund.

## **Reserve Cash Flow**

Fund:	1061	Actual			Budget		
Fund Centre:	101611	2022	2023	2024	2025	2026	2027
Beginning Balance		110,463	119,388	90,088	96,278	94,458	108,638
Transfer from Ops Budget		25,348	17,700	18,190	18,180	18,180	18,160
Transfer from Cap Fund		1,547					
Transfer to Cap Fund		(21,000)	(47,000)	(12,000)	(20,000)	(4,000)	-
Interest Income*		3,030					
Ending Balance \$		119,388	90,088	96,278	94,458	108,638	126,798

## Assumptions/Background:

\* Interest should be included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

2023 Budget

# **Mayne Island Community Parks Donations**

**FINAL BUDGET** 

			BUDGET	REQUEST		FUTURE PROJECTIONS				
1.476 - Mayne Island Community Parks	202	2		20	23					
Donations	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Japanese Garden Dinner Bay Putting Green	22,141 410 150	11,235 1,250 -	26,463 420 -	- - -	- -	26,463 420 -	7,830 430 -	7,990 440 -	8,150 450 -	8,310 460 -
TOTAL COSTS	22,701	12,485	26,883	-	-	26,883	8,260	8,430	8,600	8,770
*Percentage Increase over prior year						18.4%	-69.3%	2.1%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- (16,041)	18,783 (16,041)	(18,783)	-	-	(18,783) -	-	-	-	-
Donations & Fees Other Income	(6,440) (220)	(14,665) (562)	(7,980) (120)	-	-	(7,980) (120)	(8,140) (120)	(8,310) (120)	(8,480) (120)	(8,650) (120)
TOTAL REVENUE	(22,701)	(12,485)	(26,883)	-	-	(26,883)	(8,260)	(8,430)	(8,600)	(8,770)
REQUISITION	-	-	-	-	-	-	-	-	-	-
*Percentage increase over prior year Requisition						0.0%	0.0%	0.0%	0.0%	0.0%

2023 Budget

Mayne Island Community Rec.

**FINAL BUDGET** 

A defined area for the purpose of participating in a recreational program. (Letters Patent - October 3, 1975). A defined area for the purpose of participating in community recreation on Mayne Island (Bylaw No. 1463, June 25, 1986).

### SERVICE DESCRIPTION:

This is a service for the provision of community recreation programs on Mayne Island.

### **PARTICIPATION:**

Mayne Island - A defined area in the Southern Gulf Islands Electoral Area

## MAXIMUM LEVY:

Greater of \$46,532 or \$0.079 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$98,552. (Bylaw 4153 Sept 13, 2017)

## COMMISSION:

Mayne Island Parks and Recreation Commission (Bylaw No. 3488, November 14, 2007)

## FUNDING:

				BUDGET	REQUEST	FUTURE PROJECTIONS				
1.478 - Mayne Island Community Rec.	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Recreation Programs	42,042	27,400	41,587	-	-	41,587	25,907	26,417	26,947	27,485
Special Events	2,260	676	5,820	-	-	5,820	5,940	6,060	6,180	6,300
Allocations	2,122	2,122	2,434	-	-	2,434	2,483	2,533	2,583	2,635
Other Operating Expenses	2,260	1,753	3,090	-	-	3,090	3,150	3,210	3,270	3,330
TOTAL OPERATING COSTS	48,684	31,951	52,931	-	-	52,931	37,480	38,220	38,980	39,750
*Percentage Increase over prior year						8.7%	-29.2%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	17,133	(17,133)	-	-	(17,133)	-	-	-	-
Balance c/fwd from 2021 to 2022	(13,734)	(13,734)	-	-	-	-	-	-	-	-
Revenue - Other	(30)	(28)	(28)	-	-	(28)	(30)	(30)	(30)	(30)
Grants in Lieu of Taxes	(30)	(432)	(30)	-	-	(30)	(30)	(30)	(30)	(30)
TOTAL REVENUE	(13,794)	2,939	(17,191)	-	-	(17,191)	(60)	(60)	(60)	(60)
REQUISITION	(34,890)	(34,890)	(35,740)	-	-	(35,740)	(37,420)	(38,160)	(38,920)	(39,690)
*Percentage increase over prior year Requisition						2.4%	4.7%	2.0%	2.0%	2.0%

2023 Budget

# **Pender Island Community Parks**

**FINAL BUDGET** 

A defined area for the purpose of participating in community parks (Letters Patent - August 28, 1975). A defined area for the purpose of participating in community parks on Pender Island (Bylaw No. 1601, January 13, 1988)

### SERVICE DESCRIPTION:

This is a service for the provision of community parks for Pender Island. The services provide for ocean beach/foreshore access, trails, right-of-ways, easements, playgrounds a disc park and sports fields.

## **PARTICIPATION:**

Pender Island - A defined area in the Southern Gulf Islands Electoral Area

### MAXIMUM LEVY:

\$0.15 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$307,819. (Bylaw 4091 - March, 2016)

### COMMISSION:

Pender Islands Parks and Recreation Commission (Bylaw No. 3561, September 10, 2008)

### FUNDING:

				BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
1.485 - Pender Island Community Parks	20			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services	28,170	28,170	42,595	-	-	42,595	43,450	44,320	45,210	46,110
Supplies	12,490	12,490	17,341	-	-	17,341	17,690	18,050	18,410	18,780
Repairs, Maintenance, & Improvements	44,820	44,820	42,672	-	-	42,672	43,530	44,400	45,290	46,200
Allocations Contingency	10,234 4,000	10,234 4,000	12,428	-	-	12,428	12,676	12,931	13,189	13,448
Other Operating Expenses	4,000 22,760	4,000 22,760	- 25,033	-	-	- 25,033	- 25,560	- 26,110	- 26,660	- 27,230
Other Operating Expenses	22,700	22,700	25,033	-	-	25,033	25,560	20,110	20,000	27,230
TOTAL OPERATING COSTS	122,474	122,474	140,069	-	-	140,069	142,906	145,811	148,759	151,768
*Percentage Increase over prior year						14.4%	2.0%	2.0%	2.0%	2.0%
<u>CAPITAL / RESERVE</u>										
Transfer to Capital Reserve Fund	43,000	43,000	29,282	-	-	29,282	28,850	28,450	28,050	27,650
TOTAL CAPITAL / RESERVE	43,000	43,000	29,282	-	-	29,282	28,850	28,450	28,050	27,650
TOTAL COSTS	165,474	165,474	169,351	-	-	169,351	171,756	174,261	176,809	179,418
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(1,410)	(1,410)	(1,487)	_	_	(1,487)	(1,480)	(1,510)	(1,540)	(1,570)
Revenue - Other	(410)	(410)	(1,407)	-	_	(1,407) (510)	(520)	(530)	(1,540)	(1,570)
	(110)	(110)	(010)			(010)	(020)	(000)	(010)	(000)
TOTAL REVENUE	(1,820)	(1,820)	(1,997)	-	-	(1,997)	(2,000)	(2,040)	(2,080)	(2,120)
REQUISITION	(163,654)	(163,654)	(167,354)	-	-	(167,354)	(169,756)	(172,221)	(174,729)	(177,298)
*Percentage increase over prior year Requisition			2.3%			2.3%	1.4%	1.5%	1.5%	1.5%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.485 Pender Island Community	Parks	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$70,900	\$179,810	\$75,000	\$85,000	\$80,000	\$50,000	\$469,810
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$70,900	\$179,810	\$75,000	\$85,000	\$80,000	\$50,000	\$469,810
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$70,900	\$179,810	\$75,000	\$85,000	\$80,000	\$50,000	\$469,810
			\$70,900	\$179,810	\$75,000	\$85,000	\$80,000	\$50,000	\$469,810

### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ement of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Project Drivers         Project Drivers           Imput the caryforward from 2022         capital plan         Maintain Level of Service – Project maintains existing or improved level to 2023 to 2027.           2023 to 2027.         Cost Benefit – Economic benefit to the organization.         Cost Benefit – Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for feasibility and business case report. New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	Iotal Project sudget         Funding Source Codes           Provide the total project         Debenture Deb( new debt only)           budget, even if it extends         ERF = Equipment Replacement Fund           report.         capital plan.         Grant = Grants (Federal, Provincial)           ad extends the service         Other = Donations / Third Party Funding		Long-term Planning Master Plan / Servicing Plan • Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of se condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res = Reserve Fund STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10:15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15:25%) = Estimate based on investigations, studies or prelimminary design, used for budget planning.           Class C (±25:40%) = Estimate based on investigations, studies or prelimminary design, used for budget planning.           Class D (±50%) = Estimate based on little/no site information, used for long-term planning.				

### Service #: 1.485

#### Service Name: Pender Island Community Parks

Project Li	roject List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
22-01	Renewal	Shingle Bay Improvements	Shingle Bay Improvements	\$129,480	S	Res	\$0	\$5,000	\$55,000	\$30,000	\$30,000	\$0	\$120,000
22-03	Replacement	Thieves Bay Improvements	Improve outhouses, picnic table shelter and walking trails, memorial garden; renew toilet facility	\$84,830	S	Res	\$0	\$57,310	\$0	\$15,000	\$0	\$0	\$72,310
22-04	New	Dog Park	clearing, leveling, fencing, and dog waste station.	\$100,000	S	Res	\$27,500	\$35,000	\$0	\$40,000	\$25,000	\$0	\$100,000
22-05	New	Trail Development	Trails Development (various)	\$100,000	S	Res	\$15,000	\$60,000	\$0	\$0	\$25,000	\$25,000	\$110,000
23-01	Renewal	Magic Lake Park upgrades	Magic Lake Park upgrades	\$22,500	S	Res	\$4,700	\$22,500	\$0	\$0	\$0	\$0	\$22,500
24-01	Renewal	School Facility Upgrades	School - Roller Rink/ Pickle Ball Court. Soccer field resurfacing.	\$35,000	S	Res	\$23,700	\$0	\$10,000	\$0	\$0	\$25,000	\$35,000
24-02	Renewal	Disc Park Improvements	Improve visibility of tee boxes	\$12,500	S	Res	\$0	\$0	\$10,000	\$0	\$0	\$0	\$10,000
			GRAND TOTAL	\$484,310			\$70,900	\$179,810	\$75,000	\$85,000	\$80,000	\$50,000	\$469,810

Reserve/Fund Summary												
	Actual	Budget										
	2022	2023	2024	2025	2026	2027						
Capital Reserve Fund	422,827	272,299	226,149	169,599	117,649	95,299						
Land Reserve Fund	37,738	37,738	37,738	37,738	37,738	37,738						
Total	460,565	310,037	263,887	207,337	155,387	133,037						

# **Reserve Schedule**

## Reserve Fund: 1.485 PenderParks - Capital Reserve Fund - Bylaw 2236

- Capital Reserve Fund for Pender Island Parks was established in 1994 under Bylaw No. 2236.
- These reserves can only be used to fund capital expenditure.
- Surplus money from the operation of parks, recreational and related community programs and facilities

# **Reserve Cash Flow**

Fund:	1038	Actual			Budget		
Fund Centre:	101382	2022	2023	2024	2025	2026	2027
Beginning Balance		367,005	422,827	272,299	226,149	169,599	117,649
Transfer from Ops	Budget	75,016	29,282	28,850	28,450	28,050	27,650
Transfer from Cap	Fund	26,027					
Transfer to Cap Fu	nd	(55,810)	(179,810)	(75,000)	(85,000)	(80,000)	(50,000)
Interest Income*		10,589					
Ending Balance \$		422,827	272,299	226,149	169,599	117,649	95,299

## Assumptions/Background:

\* Interest should be included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

## **Reserve Schedule**

## Reserve Fund: 1.485 Pender Parks - Land Reserve Fund - Bylaw 2399

- Land Reserve Fund for Pender Island Parks was established in 1994 under Bylaw No. 2399.

- These reserves can only be used to fund capital expenditure.

- Surplus money from the operation of parks, recreational and related community programs and facilities may be paid from time to time into the reserve fund.

## **Reserve Cash Flow**

Fund:	1019	Actual			Budget		
Fund Centre:	101362	2022	2023	2024	2025	2026	2027
Beginning Balance	9	36,714	37,738	37,738	37,738	37,738	37,738
Transfer from Ops	Budget	-	-	-	-	-	-
Interest Income*		1,024					
Ending Balance \$		37,738	37,738	37,738	37,738	37,738	37,738

## Assumptions/Background:

\* Interest should be included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

2023 Budget

**Pender Island Community Rec** 

**FINAL BUDGET** 

A defined area for the purpose of participating in a recreational program. (Letters Patent - October 3, 1975). A defined area for the purpose of participating in community recreation on Pender Island (Bylaw No. 1360, June 26, 1985).

### SERVICE DESCRIPTION:

This is a service for the provision of community recreation programs on Pender Island.

### **PARTICIPATION:**

Pender Island - A defined area in the Southern Gulf Islands Electoral Area

## MAXIMUM LEVY:

Greater of \$71,560 or \$0.079 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$162,118.

## COMMISSION:

Pender Islands Parks and Recreation Commission (Bylaw No. 3561, September 10, 2008)

## FUNDING:

				BUDGET	REQUEST			FUTURE PRO	FUTURE PROJECTIONS					
1.488 - Pender Island Community Rec	202	2		20	23									
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027				
OPERATING COSTS														
Recreation Programs	63,072	62,383	67,796	-	-	67,796	65,796	67,105	68,443	69,810				
Allocations	3,215	3,215	3,455	-	-	3,455	3,524	3,595	3,667	3,740				
Other Operating Expenses	2,820	90	120	-	-	120	120	120	120	120				
TOTAL OPERATING COSTS	69,107	65,688	- 71,371	-	-	- 71,371	69,440	70,820	72,230	73,670				
*Percentage Increase over prior year						3.3%	-2.7%	2.0%	2.0%	2.0%				
FUNDING SOURCES (REVENUE)														
Balance c/fwd from 2022 to 2023	-	3,288	(3,288)	-	-	(3,288)	-	-	-	-				
Balance c/fwd from 2021 to 2022	(2,972)	(2,972)	-	-	-	-	-	-	-	-				
Grants in Lieu of Taxes	(582)	(582)	(593)	-	-	(593)	(610)	(620)	(630)	(640)				
Revenue - Other	(270)	(139)	(250)	-	-	(250)	(250)	(250)	(250)	(250)				
TOTAL REVENUE	(3,824)	(405)	(4,131)	-	-	(4,131)	(860)	(870)	(880)	(890)				
REQUISITION	(65,283)	(65,283)	(67,240)	-	-	(67,240)	(68,580)	(69,950)	(71,350)	(72,780)				
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%				

2023 Budget

# **Galiano Island Community Parks**

**FINAL BUDGET** 

A defined area for the purpose of participating in community parks (Letters Patent - August 28, 1975). A defined area for the purpose of participating in community parks on Galiano Island (Bylaw No. 2294, February 22, 1995).

### SERVICE DESCRIPTION:

This is a service for the provision of community parks for Galiano Island. The services provide for ocean beach/foreshore access, trails, right-of-ways, easements, playgrounds and sports fields.

## **PARTICIPATION:**

Pender Island - A defined area in the Southern Gulf Islands Electoral Area

## MAXIMUM LEVY:

\$0.15 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$162,991.

### COMMISSION:

Galiano Island Parks and Recreation Commission (Bylaw No. 3486, November 14, 2007)

### FUNDING:

			BUDGET F	REQUEST			FUTURE PRO	JECTIONS		
1.495 - Galiano Island Community Parks	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Repairs, Maintenance, & Improvements Allocations Contingency	70,120 3,883 5,690	70,120 3,883 5,690	87,220 4,241 -	-	-	87,220 4,241 -	88,970 4,326 -	90,750 4,412 -	92,560 4,501 -	94,420 4,591 -
Other Operating Expenses Active Pass Property-Total Expenditure	5,130	4,190 -	5,510 -	- 20,000	-	5,510 20,000	5,690 20,390	5,870 20,790	6,060 21,200	6,260 21,630
TOTAL OPERATING COSTS	84,823	83,883	96,971	20,000	-	116,971	119,376	121,822	124,321	126,901
*Percentage Increase over prior year						37.9%	2.1%	2.0%	2.1%	2.1%
CAPITAL / RESERVE										
Transfer to Capital Reserve Fund Transfer to Equipment Replacement Fund	10,000 -	10,940 -	5,000 5,710	-	-	5,000 5,710	13,000 2,000	15,000 2,000	15,000 2,000	15,000 2,000
TOTAL CAPITAL / RESERVE	10,000	10,940	10,710	-	-	10,710	15,000	17,000	17,000	17,000
TOTAL COSTS	94,823	94,823	107,681	20,000	-	127,681	134,376	138,822	141,321	143,901
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Revenue - Other Active Pass Property-Donation Revenue Stream	(69) (30)	(69) (30) -	(69) (50) -	- - (20,000)	- -	(69) (50) (20,000)	(70) (50) (20,390)	(70) (50) (20,790)	(70) (50) (21,200)	(70) (50) (21,630)
TOTAL REVENUE	(99)	(99)	(119)	(20,000)	-	(20,119)	(20,510)	(20,910)	(21,320)	(21,750)
REQUISITION	(94,724)	(94,724)	(107,562)	-	-	(107,562)	(113,866)	(117,912)	(120,001)	(122,151)
*Percentage increase over prior year Requisition						13.6%	5.9%	3.6%	1.8%	1.8%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.495 Galiano Community Parks	Carry Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$5,000	\$1,000	\$1,000	\$0	\$0	\$7,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$2,000	\$35,000	\$11,000	\$4,000	\$4,900	\$32,000	\$86,900
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$2,000	\$40,000	\$12,000	\$5,000	\$4,900	\$32,000	\$93,900
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$5,000	\$1,000	\$1,000	\$0	\$0	\$7,000
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$2,000	\$35,000	\$11,000	\$4,000	\$4,900	\$32,000	\$86,900
		\$2,000	\$40,000	\$12,000	\$5,000	\$4,900	\$32,000	\$93,900

### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		rd service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years*.	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for rew asset only           Renewal - Expenditure for a existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt - Debenture Debt (new debt only) ERF - Equipment Replacement Fund Grant - Grants (Federal, Provincial) Cap - Capital Funds on Hand Other - Donations / Third Party Funding Res - Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, condition, risk, replacement costs as well as external impacts. Replacement Plan – Plan that identifies asset replacements based op immarily on asset age or asset material/type. Condition Assessment = Assessment that identifies asset replacements based on master condition.					
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	NES ACCOVE FUND STLan = Short Fern Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-60%) = Estimate based on investigations, studies or prelimminary denome.           Class C (±25-60%) = Estimate based on investigations, studies or prelimminary denome.           Class C (±25-60%) = Estimate based on investigations, studies or prelimminary denome.           Class D (±50%) = Estimate based on investigation information; used for long-term planning.					

### Service #: 1.495

#### Service Name: Galiano Community Parks

Project List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
18-02	New	Galiano Island Park Upgrades	Wesley Road Shore Access	\$3,900	S	Res	\$0	\$0	\$0	\$1,000	\$2,900	\$0	\$3,900
19-02	Study	Sturdies Bay Trail Extension	Study to Assess feasibility and cost to extend trail to BC Ferries	\$2,000	S	Res	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$2,000
19-03	Renewal	Galiano Island Park Upgrades	Asset Management-Inventory Study/Replacement Program	\$17,000	S	Res	\$0	\$4,000	\$2,000	\$2,000	\$2,000	\$2,000	\$12,000
20-01	Study	Galiano Island Park Upgrades	Matthews Stairs to Beach-Engineering and feasibility study	\$8,000	S	Res	\$0	\$0	\$8,000	\$0	\$0	\$0	\$8,000
21-01	New	Galiano Island Park Upgrades	New Trail at Millard Learning Centre	\$1,000	S	Res	\$0	\$0	\$0	\$1,000	\$0	\$0	\$1,000
21-03	Renewal	Galiano Island Park Upgrades	Zuker-Georgeson Shore Access Restoration- Remove Invasives and Restore	\$31,000	S	Res	\$0	\$9,000	\$0	\$0	\$0	\$0	\$9,000
21-05	Study	Galiano Island Park Upgrades	Engineering for Mobility Impaired Beach Accesses	\$5,000	S	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
22-01	Study	Galiano Island Park Upgrades	Study to construct Viewpoint at Graham	\$1,000	S	Res	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000
22-03	Renewal	Galiano Island Park Upgrades	Upgrade to Matthews Beach Access	\$20,000	S	Res	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
25-01	Renewal	Install Gulf Toilet at Gulfside	Replace Porta Potti with Vault toilet at popular beach access	\$30,000	S	Res	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000
23-01	Replacement	GIPRC Equipment and Tools Purchase	Equipment and Tools Purchase	\$7,000	E	ERF	\$0	\$5,000	\$1,000	\$1,000	\$0	\$0	\$7,000
L	1	1	GRAND TOTAL	\$125,900			\$2,000	\$40,000	\$12,000	\$5,000	\$4,900	\$32,000	\$93,900

# Galiano Island Community Parks Reserve Summary Schedule 2023 - 2027 Financial Plan

			,			
Γ	Actual			Budget		
-	2022	2023	2024	2025	2026	2027
Capital Reserve Fund	42,983	12,983	14,983	25,983	36,083	19,083
Capital Reserve Fund-Active Pass	245,548	225,548	205,158	184,368	163,168	141,538
Equipment Replacement Fund	-	710	1,710	2,710	4,710	6,710
Total	288,531	239,241	221,851	213,061	203,961	167,331

**Reserve/Fund Summarv** 

# Reserve Fund: 1.495 Galiano Island Community Parks - Capital Reserve Fund - Bylaw 2851

Surplus money from the operation of parks, recreational and related community programs and facilities may be paid from time to time into this reserve fund.

# **Reserve Cash Flow**

Fund:	1058	Actual			Budget		
Fund Centre:	101604	2022	2023	2024	2025	2026	2027
Beginning Balance		64,905	42,983	12,983	14,983	25,983	36,083
Transfer from Ops Budget		18,567	5,000	13,000	15,000	15,000	15,000
Transfer from Cap Fund		5,500					
Transfer to Cap Fund		(48,000)	(35,000)	(11,000)	(4,000)	(4,900)	(32,000)
Interest Income*		2,011					
Ending Balance \$		42,983	12,983	14,983	25,983	36,083	19,083

# Assumptions/Background:

# Reserve Fund: 1.495 Galiano Island Community Parks - Capital Reserve Fund - Active Pass Drive Property

# Active Pass Drive Betty Kennedy Trust

## **Reserve Cash Flow**

Fund:	1058	Actual			Budget		
Fund Centre:	102263	2022	2023	2024	2025	2026	2027
Beginning Balance		-	245,548	225,548	205,158	184,368	163,168
Donations		245,548	-	-	-	-	-
Transfer from Cap Fund		-					
Transfer to OPEX		-	(20,000)	(20,390)	(20,790)	(21,200)	(21,630)
Interest Income*		-					
Ending Balance \$		245,548	225,548	205,158	184,368	163,168	141,538

# Assumptions/Background:

# Reserve Fund: 1.495 Galiano Island Community Parks - Equipment Replacement Fund

TO BE CREATED in 2023

## **Reserve Cash Flow**

Fund:	1022				Budget		
Fund Centre:	TBD	2022	2023	2024	2025	2026	2027
Beginning Balance		-	-	710	1,710	2,710	4,710
Transfer from Ops Budget		-	5,710	2,000	2,000	2,000	2,000
Planned Expenditure		-	(5,000)	(1,000)	(1,000)	-	-
Interest Income*		-					
Ending Balance \$		-	710	1,710	2,710	4,710	6,710

# Assumptions/Background:

2023 Budget

**Galiano Community Recreation** 

**FINAL BUDGET** 

## **DEFINITION:**

A defined area for the purpose of participating in a recreational program. (Letters Patent - October 3, 1975). A defined area for the purpose of participating in community recreation on Galiano Island (Bylaw No. 2295, February 22, 1995).

## **SERVICE DESCRIPTION:**

This is a service for the provision of community recreation programs on Galiano Island.

## **PARTICIPATION:**

Galiano Island - A defined area in the Southern Gulf Islands Electoral Area

## MAXIMUM LEVY:

Greater of \$41,624 or \$0.079 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$85,842.

## COMMISSION:

Galiano Island Parks and Recreation Commission (Bylaw No. 3486, November 14, 2007)

## FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.498 - Galiano Community Recreation	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Recreation Programs	35,364	35,350	35,758	-	-	35,758	36,440	37,170	37,910	38,670
Allocations	2,059	2,059	1,907	-	-	1,907	1,945	1,984	2,023	2,064
Other Operating Expenses	710	701	710	-	-	710	720	730	740	750
TOTAL OPERATING COSTS	38,133	38,110	38,375	-	-	38,375	39,105	39,884	40,673	41,484
*Percentage Increase over prior year						0.6%	1.9%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	31	(31)	-	-	(31)	-	-	-	-
Balance c/fwd from 2021 to 2022	(678)	(678)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(28)	(28)	(27)	-	-	(27)	(30)	(30)	(30)	(30)
Other Revenue	-	(8)	-	-	-	-	-	-	-	-
TOTAL REVENUE	(706)	(683)	(58)	-	-	(58)	(30)	(30)	(30)	(30)
REQUISITION	(37,427)	(37,427)	(38,317)	-	-	(38,317)	(39,075)	(39,854)	(40,643)	(41,454)
*Percentage increase over prior year Requisition						2.4%	2.0%	2.0%	2.0%	2.0%

2023 Budget

# **Storm Water Quality Management (SGI)**

**FINAL BUDGET** 

## **DEFINITION:**

To provide for the control of pollution in stormwater runoff from land. In Bylaw No. 2452 (adopted February, 1997 for the EA of Southern Gulf Islands) "stormwater runoff" includes seepage, overland flow and stormwater runoff within ditches, streams, rivers, ponds, lakes and other watercourses.

## **SERVICE DESCRIPTION:**

The service provides a stormwater quality program in the Southern Gulf Islands Electoral Area to coordinate and provide information for management of stormwater quality and surface water resources. The program identifies levels of contaminants in stormwater discharges and prioritizes the level of public health and environmental concern posed by the discharges and then works to reduce/eliminate the contaminants.

## **PARTICIPATION:**

The Electoral Area of the Southern Gulf Islands.

## MAXIMUM LEVY:

None stated.

## FUNDING:

Requisition

				BUDGET I	REQUEST			FUTURE PRO	IECTIONS	
1.533 - Storm Water Quality Management (SGI)	20 BOARD	022 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services & Consulting	5,583	8,906	6,076	-	-	6,076	6,194	6,307	6,426	6,547
Allocations Other Operating Expenses	33,467 50	30,144 50	34,095 50	-	-	34,095 50	34,777 50	35,472 50	36,182 50	36,905 50
TOTAL COSTS	39,100	39,100	40,221	-	-	40,221	41,021	41,829	42,658	43,502
*Percentage Increase over prior year						2.9%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(401)	(401)	(413)	-	-	(413)	(420)	(430)	(440)	(450)
TOTAL REVENUE	(401)	(401)	(413)	-	-	(413)	(420)	(430)	(440)	(450)
REQUISITION	(38,699)	(38,699)	(39,808)	-	-	(39,808)	(40,601)	(41,399)	(42,218)	(43,052)
*Percentage increase over prior year Requisition						2.9%	2.0%	2.0%	2.0%	2.0%

# Reserve Fund: Storm Water Quality Management (SGI) - Operating Reserve Fund

This service operates on a two-year work cycle with reporting and data analysis every second year. Reserve is also held for special projects (such as spills) and contaminant investigations.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105530	2022	2023	2024	2025	2026	2027
Beginning Balance		13,535	20,797	20,797	20,797	20,797	20,797
Transfer from Ops	Budget	6,885	-	-	-	-	-
Transfer to Ops Bu	ldget	-	-	-	-	-	-
Interest Income		377	-	-	-	-	-
Ending Balance \$		20,797	20,797	20,797	20,797	20,797	20,797

# Assumptions/Background:

Retain minimum \$7,000 for special investigations and spill response

2023 Budget

# **SGI Emergency Comm. - CREST**

**FINAL BUDGET** 

Service: 1.923 SGI Emergency Comm. - CREST

## 923 SGI EMERGENCY COMMUNICATIONS CREST

A service established for emergency communications, including contributions towards the cost of an emergency communications service operated by another person or organization (Bylaw No. 2891, adopted July 17, 2001).

## **PARTICIPATION:**

The Electoral Area of Southern Gulf Islands.

## MAXIMUM LEVY:

None stated.

## FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	IECTIONS	
1.923 - SGI Emergency Comm CREST	202	2		20	23					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payments to CREST	176,283	176,283	177,954	-	-	177,954	181,510	185,140	188,840	192,620
Allocations	3,601	3,601	3,614	-	-	3,614	3,686	3,760	3,835	3,912
Other Operating Expenses	820	750	820	-	-	820	820	820	820	820
TOTAL COSTS	180,704	180,634	182,388	-	-	182,388	186,016	189,720	193,495	197,352
*Percentage Increase over prior year						0.9%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023	-	682	(682)	-	-	(682)	-	-	-	-
Balance c/fwd from 2021 to 2022	(1,107)	(1,107)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(1,885)	(1,885)	(1,897)	-	-	(1,897)	(1,980)	(2,020)	(2,060)	(2,100)
Other Income	(100)	(712)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(3,092)	(3,022)	(2,679)	-	-	(2,679)	(2,080)	(2,120)	(2,160)	(2,200)
REQUISITION	(177,612)	(177,612)	(179,709)	-	-	(179,709)	(183,936)	(187,600)	(191,335)	(195,152)
*Percentage increase over prior year Requisition						1.2%	2.4%	2.0%	2.0%	2.0%

# 2023 Budget

Magic Lake Water

**FINAL BUDGET** 

## **DEFINITION:**

LSA -1 To provide and operate water supply and distribution facilities for the Magic Lake Estates Water System. Specified Area on North Pender Island. Bylaw No. 1874 (June 11, 1991).

## **PARTICIPATION:**

Local Service Area # 1 - D(764) LSA #9.

## MAXIMUM LEVY:

Greater of \$160,000 or \$3.50 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$3,081,769.

## COMMITTEE:

Magic Lake Estates Water & Sewer Committee established by Bylaw No. 1870 (November 28, 1990).

## FUNDING:

Any deficiencies after user charge and/or frontage tax or parcel tax to be levied on taxable school assessments.

User Charge:	Annual charge per single family equivalency unit connected to the system.
	The consumption charge for water will be the total volume of water metered to the water service
	connections, measured in cubic meters at the following rate:
	<ul> <li>Greater than 50 cubic metres - \$0.50 / cubic metre</li> </ul>
Parcel Tax:	<ul> <li>Greater than 80 cubic metres - \$1.00 / cubic metre</li> <li>LSA-1 Annual charge only on properties capable of being connected to the system.</li> </ul>
Turn on/Turn Off Fee:	\$0 during normal working hours; \$25 outside of normal working hours
Connection Charges:	Actual Engineering and Construction costs, plus 15% Administration costs. The minimum charge is \$500

## **RESERVE FUND:**

Magic Lake Estates - Water System Capital Reserve Fund. Bylaw No. 1498 Magic Lake Estates - Water System Operating Reserve Fund. Bylaw No. 4144

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	202	22		202	23					
2.630 - Magic Lake Water	BOARD	ESTIMATED	CORE	201						
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Repairs & Maintenance	31,520	30,350	32,470	_	_	32,470	33,120	33,770	74,430	35,130
Allocations	54,332	54,332	54,398	_	_	54,398	55,480	56,588	57,720	58,878
Water Testing	19,550	17,500	19,941	-	-	19,941	20,340	20,747	21,162	21,585
Electricity	49,610	49,700	51,100	-	-	51,100	52,120	53,160	54,220	55,300
Supplies	55,520	55,880	57,180	-	-	57,180	58,320	59,490	60,690	61,900
Labour Charges	402,400	435,630	402,780	26,140	-	428,920	450,830	459,840	469,030	478,410
Other Operating Expenses	53,752	56,532	55,303	-	10,000	65,303	56,150	57,510	58,920	60,360
TOTAL OPERATING COSTS	666,684	699,924	673,172	26,140	10,000	709,312	726,360	741,105	796,172	771,563
*Percentage Increase over prior year			1.0%	3.9%	1.5%	6.4%	2.4%	2.0%	7.4%	-3.1%
DEBT / RESERVES										
Transfer to Operating Reserve Fund	10,000	10,000	10,000	-	-	10,000	10,000	10,000	15,000	20,000
Transfer to Capital Reserve Fund	92,390	70,000	82,415	-	-	82,415	74,065	83,541	128,700	143,928
MFA Debt Reserve Fund	670	670	570	-	-	570	570	570	570	570
MFA Debt Principal	131,489	131,489	133,582	-	-	133,582	133,582	133,582	94,770	81,350
MFA Debt Interest	61,697	61,697	64,439	-	-	64,439	64,439	59,812	53,348	51,509
TOTAL DEBT / RESERVES	296,246	273,856	291,006	-	-	291,006	282,656	287,505	292,388	297,357
TOTAL COSTS	962,930	973,780	964,178	26,140	10,000	1,000,318	1,009,016	1,028,610	1,088,560	1,068,920
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	-	(15,224)	-	-	(10,000)	(10,000)	-	-	(40,000)	-
Sales - Water	(22,000)	(15,000)	(22,000)	-	-	(22,000)	(22,000)	(22,000)	(22,000)	(22,000)
User Charges	(351,288)	(354,300)	(351,271)	(26,140)	-	(377,411)	(384,946)	(392,680)	(400,530)	(408,540)
Lease Revenue	(8,100)	(7,714)	(8,100)	-	-	(8,100)	(8,100)	(8,100)	(8,100)	(8,100)
Other Revenue	(2,394)	(2,394)	(2,807)	-	-	(2,807)	(2,370)	(2,400)	(2,430)	(2,470)
TOTAL REVENUE	(383,782)	(394,632)	(384,178)	(26,140)	(10,000)	(420,318)	(417,416)	(425,180)	(473,060)	(441,110)
<b>REQUISITION - PARCEL TAX</b>	(579,148)	(579,148)	(580,000)	-	-	(580,000)	(591,600)	(603,430)	(615,500)	(627,810)
*Percentage increase over prior year										
Sales - Water			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
User Fees			0.0%	7.4%		7.4%	2.0%	2.0%	2.0%	2.0%
Requisition			0.1%	1.470		0.1%	2.0%	2.0%	2.0%	2.0%
Combined			0.1%	2.7%		2.8%	2.0%	2.0%	2.0%	2.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.630 Magic Lake Estates Water (Pender)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$190,000	\$295,000	\$0	\$0	\$0	\$0	\$295,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$25,000	\$140,000	\$22,000	\$145,000	\$75,000	\$407,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$190,000	\$320,000	\$140,000	\$22,000	\$145,000	\$75,000	\$702,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$185,000	\$185,000	\$0	\$0	\$0	\$0	\$185,000
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$2,500	\$15,000	\$0	\$0	\$0	\$0	\$15,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$2,500	\$120,000	\$140,000	\$22,000	\$145,000	\$75,000	\$502,000
		\$190,000	\$320,000	\$140,000	\$22,000	\$145,000	\$75,000	\$702,00

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. nent of a 40 year old roof above the swimming pool area: The new rooling system is lesigned to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Prlority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Exonomic benefit to the organization. Other = Project is not driven by one of the other options provided.			
For projects in previous capital plans, use the same project numbers previously assigned. Capital Expenditure Type Study - Expenditure for new asset only New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service ability	<b>Iotal Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan - Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticalit condition, risk, replacement costs as well as external impacts. Replacement Plan - Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment - Assessment that identifies asset replacements based on asset condition.				
or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Forject Title input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	W - Weater Units SToan - Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on inimestigations; studies or prelimminary design; used for budget planning.           Class C (±25-26%) = Estimate based on inimets teniformation; used for program planning.           Class D (±50%) = Estimate based on limited set information; used for program planning.           Class D (±50%) = Estimate based on limited, risk information; used for long-term planning.				

#### Service #: 2.630

#### Service Name: Magic Lake Estates Water (Pender)

roject Lis	and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Asset Budget Class		Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-02	Replacement	Design and Construction Buck Lake and Magic Lake Adjustable Intakes	Destailed design and construction of adjustable intakes to inform future capital works to maintain water quality.	\$225,000	E	Cap	\$185,000	\$185,000	\$0	\$0	\$0	\$0	\$185,000
21-04	Renewal	Buck Lake Dam Repairs - Phase 1	Conduct additional inspections, minor repairs, and performance analysis highlighted in the 2019 Dam Safety Review. Phase 2 dam improvements to be completed in the following five years.	\$200,000	s	Res	\$0	\$25,000	\$45,000	\$22,000	\$0	\$0	\$92,000
22-02	New	EV Charging Station	Construct a new EV Charging Station at the Water Treatment Plant, project to be split across MLE Water, Waste Water, and a possible grant.	\$20,000	E	Grant	\$2,500	\$15,000	\$0	\$0	\$0	\$0	\$15,000
22-02	New				Е	Res	\$2,500	\$5,000	\$0	\$0	\$0	\$0	\$5,000
23-01	Renewal	Decommission Magic Lake old Syphon	The old syphon is still in place and will require decommissioning to ensure dam performance.	\$35,000	s	Res	\$0	\$0	\$35,000	\$0	\$0	\$0	\$35,000
23-02	New	ISOPAC Permanent Handling & Storage	Permenant solution to reduce drum waste and reduce handing is required.	\$60,000	s	Res	\$0	\$0	\$60,000	\$0	\$0	\$0	\$60,000
26-01	Renewal	Buck Lake Dam Repairs - Phase 2	Conduct additional geotechnical investigations, seepage analysis, monitoring, tree removal and the next DSR (2029).	\$360,000	s	Res	\$0	\$0	\$0	\$0	\$145,000	\$75,000	\$220,000
23-03	Renewal	SCADA and Radio Communication Upgrades	Replace SCADA Communication infrastructure with modern radio system based on Radio Pathway Study completed under wastewater capital project 21-01.	\$90,000	E	Res	\$0	\$90,000	\$0	\$0	\$0	\$0	\$90,000
		1	GRAND TOTAL	\$990.000			\$190.000	\$320.000	\$140.000	\$22.000	\$145.000	\$75.000	\$612.000

Service:

2.630

Project Number Project Rationale		<b>Capital Project Title</b> m Safety Review, funds are required to c rs.	Buck Lake Dam Repairs - Phase 1 onduct additional inspections, minor dan	Capital Project Description	completed in the following five years.
Project Number	22-02	Capital Project Title	EV Charging Station	Capital Project Descriptior	Construct a new EV Charging Station at the Water Treatment Plant, project to be split across MLE Water, Waste Water, and a possible grant.
Project Rationale	Construct a new EV Charging stati	ion at the water treatment plan, proejct is	to be partially funded through a cost ma	tching grant and the MLE Waste W	/ater Service.
ojoot nationale					
Project Number	23-01	Capital Project Title	Decommission Magic Lake old Syphon	Capital Project Description	The old syphon is still in place and will require decommissioning to ensure dam performance.
Project Pationale	The old synhon at Magic Lake is n	o longer required, and does not function.	Funds are required to remove the overl	and and underwater nine, and deco	mmission the underground nine
Project Rationale	The old syphon at magic Lake is n	o longer required, and does not function.	Funds are required to remove the overla	and and underwater pipe, and deco	inimission the underground pipe.
Project Number	23-02	Capital Project Title	ISOPAC Permanent Handling & Storage	Capital Project Description	Permenant solution to reduce drum waste and reduce handing is required.
Project Rationale	Safety improvements to reduce Or	perator injury when handling the ISOPAC	drums were carried out in 2019-2020. A	permanent solution to reduce the	use of drums which cannot be readily
i roject rationale	disposed of, and reduce handling of				
					Conduct additional geotechnical
Project Number	26-01	Capital Proiect Title	Buck Lake Dam Repairs - Phase 2	Capital Project Description	investigations, seepage analysis,
,					monitoring, tree removal and the next DSR (2029).
Project Rationale	Resulting from the Hatch 2019 Dat	m Safety Review, funds are required to c	onduct additional geotechnical investigation	tions, seepage analysis and monito	ring, tree removal, and the next Dam Safety
•					
	21-02		Design and Construction Buck Lake		Destailed design and construction of
Project Number		Capital Project Title	and Magic Lake Adjustable Intakes	Capital Project Description	adjustable intakes to inform future capital works to maintain water quality.
					works to maintain water quality.
Project Rationale	Both the Buck and Magic Lake adj	ustable intakes are unsafe to clean and a	adjust without the employing divers. Fund	ds are required to design and const	truct adjustable intakes.

# Magic Lake Water Reserve Summary Schedule 2023 - 2027 Financial Plan

	Reserv	/e/Fund Sumn	nary			
	Actual			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	45,504	45,504	55,504	65,504	40,504	60,504
Capital Reserve Fund	506,552	468,967	403,032	464,573	448,273	517,201
Capital Reserve Fund - Settlement Fund	614,832	614,832	614,832	614,832	614,832	614,832
Total	1,166,889	1,129,304	1,073,369	1,144,910	1,103,610	1,192,538

# Reserve Fund: 2.630 Magic Lakes Estate Water - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as reservoir cleaning and inspection, hydrant maintenance etc. Optimum minimum balance of \$50,000 (approximately 10%) of the annual operating budget.

		Reserve C	ash Flow				
Fund:	1500	Actual			Budget		
Fund Centre:	105212	2022	2023	2024	2025	2026	2027
Beginning Balance		59,516	45,504	45,504	55,504	65,504	40,504
Transfer from Ops Budget		-	10,000	10,000	10,000	15,000	20,000
Transfer to Ops Budget		-	(10,000)	-	-	(40,000)	-
Planned Maintenar		Acquire SRW over MLE North Dam		F	Frigate and Captains Reservoir cleaning & inspection		
Deficit Recovery		(16,150)					
Interest Income*		2,138					
Ending Balance \$		45,504	45,504	55,504	65,504	40,504	60,504

# Assumptions/Background:

# Reserve Fund: 2.630 Magic Lakes Estate Water - Capital Reserve Fund

Bylaw 1498

		Reserve Ca	sh Flow									
Fund:	1024	Actual	Budget									
Fund Centre:	101368	2022	2023	2024	2025	2026	2027					
Beginning Balance		548,938	506,552	468,967	403,032	464,573	448,273					
Transfer from Ops Budget		-	82,415	74,065	83,541	128,700	143,928					
Transfer to Cap Fund		(90,000)	(120,000)	(140,000)	(22,000)	(145,000)	(75,000)					
Transfer from Cap Fund		28,585	-	-	-	-	-					
Interest Income*		19,029										
Ending Balance \$		506,552	468,967	403,032	464,573	448,273	517,201					

# Assumptions/Background:

# Reserve Fund: 2.630 Magic Lakes Estate Water - Capital Reserve Fund (Settlement Fund)

Bylaw 1498

<b>Reserve C</b>	ash Flow
------------------	----------

Fund:	1024	Actual			Budget		
Fund Centre:	102245	2022	2023	2024	2025	2026	2027
Beginning Balance		602,977	614,832	614,832	614,832	614,832	614,832
Settlement Funds		-	-	-	-	-	-
Transfer to Cap Fund		-					
Interest Income*		11,855					
Ending Balance \$		614,832	614,832	614,832	614,832	614,832	614,832

# Assumptions/Background:

2023 Budget

Lyall Harbour Water

**FINAL BUDGET** 

## **DEFINITION:**

To provide and operate and maintain a domestic water supply and distribution system for the Saturna Island Water Supply and Distribution System Specified Area in the Lyall Harbour/Boot Cove district on Saturna Island. Bylaw No. 513 (November 22, 1978).

## **PARTICIPATION:**

Specified Area #14 - G(764)

### MAXIMUM LEVY:

Greater of \$150,000 or \$6.90 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$671,165.

## COMMITTEE:

Lyall Harbour/Boot Cove Water Committee established by Resolution - September 29, 1982 Lyall Harbour/Boot Cove Water Local Services Committee established by Bylaw No. 1875 (December 12, 1990)

## FUNDING:

User Charge:	Annual charge per single family equivalency unit connected to the system.
Parcel Tax:	Annual charge levied only on properties capable of being connected to the system.
Connection Charges:	Actual Cost + 15% Admin Fee (Minimum Connection \$400)

### **RESERVE FUND:**

Bylaw No. 1785 (February 14, 1990)

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
2.640 - Lyall Harbour Water	20	22		202	23					
,	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Repairs & Maintenance Allocations Water Testing Electricity	15,310 12,477 8,450 3,550	15,000 12,477 8,450 4,800	5,470 12,969 8,619 3,660	- - -	25,000 - - -	30,470 12,969 8,619 3,660	25,580 13,232 8,791 3,730	5,822 13,500 8,968 3,800	5,950 13,773 9,146 3,880	6,080 14,051 9,329 3,960
Supplies Labour Charges Other Operating Expenses	5,790 112,420 15,400	7,730 135,000 9,960	5,970 112,420 15,858	7,520	-	5,970 119,940 15,858	6,090 126,170 16,230	6,210 128,690 16,600	6,330 131,260 16,980	6,450 133,890 17,370
TOTAL OPERATING COSTS	173,397	193,417	164,966	7,520	25,000	197,486	199,823	183,590	187,319	191,130
*Percentage Increase over prior year			-4.9%	4.3%	14.4%	13.9%	1.2%	-8.1%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Operating Reserve Fund Transfer to Capital Reserve Fund MFA Debt Reserve Fund MFA Debt Principal	20,000 26,000 120 22,148	10,000 9,771 120 22,148	20,000 30,000 680 22,148	- - -	- - -	20,000 30,000 680 22,148	20,600 24,800 3,500 25,382	21,200 20,500 3,600 31,858	20,500 16,640 100 41,713	20,000 20,770 100 41,713
MFA Debt Interest	7,929	7,929	8,538	-	-	8,538	14,190	22,826	33,486	33,486
TOTAL DEBT / RESERVES	76,197	49,968	81,366	-	-	81,366	88,472	99,984	112,439	116,069
TOTAL COSTS	249,594	243,385	246,332	7,520	25,000	278,852	288,295	283,574	299,758	307,199
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022 Transfer from Operating Reserve Fund User Charges Grants in Lieu of Taxes Other Revenue	4,737 (10,000) (112,304) (747) (220)	4,737 - (112,304) (747) (4,011)	- (112,344) (758) (200)	- - (7,520) - -	(25,000) - - -	- (25,000) (119,864) (758) (200)	(20,000) (127,615) (800) (200)	- (135,894) (820) (200)	- (144,728) (840) (200)	- (149,069) (860) (200)
TOTAL REVENUE	(118,534)	(112,325)	(113,302)	(7,520)	(25,000)	(145,822)	(148,615)	(136,914)	(145,768)	(150,129)
REQUISITION - PARCEL TAX	(131,060)	(131,060)	(133,030)	-	-	(133,030)	(139,680)	(146,660)	(153,990)	(157,070)
*Percentage increase over prior year User Fees Requisition <b>Combined</b>			0.0% 1.5% <b>0.8%</b>	6.7% <b>3.1%</b>		6.7% 1.5% <b>3.9%</b>	6.5% 5.0% <b>5.7%</b>	6.5% 5.0% <b>5.7%</b>	6.5% 5.0% <b>5.7%</b>	3.0% 2.0% <b>2.5%</b>

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.640 Lyall Harbour Boot Cove	Carry Forward	2023	2024	2025	2026	2027	TOTAL
	Water (Saturna)	from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$8,000	\$66,000	\$0	\$0	\$0	\$0	\$66,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$335,000	\$350,000	\$340,000	\$350,000	\$0	\$0	\$1,040,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$343,000	\$416,000	\$340,000	\$350,000	\$0	\$0	\$1,106,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$58,000	\$340,000	\$350,000	\$0	\$0	\$748,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$335,000	\$335,000	\$0	\$0	\$0	\$0	\$335,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$8,000	\$23,000	\$0	\$0	\$0	\$0	\$23,000
		\$343,000	\$416,000	\$340,000	\$350,000	\$0	\$0	\$1,106,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		i service benefits. nent of a 40 year old roof above the swimming pool area; The new roofing andards, designed to minimize maintenance and have an expected service	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers Maintain Level of Service = Project maintains existing or improved level of service. Advance Board or Corporate Priority = Project is a Board or Corporate priority. Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.			
For projects in previous capital plans, use the same project numbers previously assigned.           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure for an existing asset and extends the service	<b>Total Project Budget</b> Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes           Debt = Debenture Debt (new debt only)           ERF = Equipment Replacement Fund           Grant = Grants (Gedeat, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding           Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asse Asset Management Plan / Sustainable Service Delivery Pla condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies asset rep	in - integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.			
ability or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Kes – Kestever Unio STLaan = Shot I rem Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10:15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15:25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning.           Class C (±25:40%) = Estimate based on investigations; used for program planning.           Class D (±5:0%) = Estimate based on little/no site information; used for long-term planning.				

#### Service #:

2.640

#### Service Name: Lyall Harbour Boot Cove Water (Saturna)

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description T		Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
19-01	Replacement	Air Valve Replacement - Ph 2	Replace aging air valves that are a safety concern.	\$20,000	E	Debt	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
19-02	Replacement		Construct bypasses on the East Point, Narvaez and Boot Cove PRV stations to maintain system operation while the PRV's undergo maintenance.	\$8,000	Е	Res	\$8,000	\$8,000	\$0	\$0	\$0	\$0	\$8,000
19-03	Replacement	Standpipe and Valve Replacement	Replace the standpipe valves at 119 and 155 East Point Road that are seized and inoperable	\$8,000	E	Debt	\$0	\$8,000	\$0	\$0	\$0	\$0	\$8,000
19-04	New		Conduct public consultation to inform strategies for a referendum (AAP) to borrow necessary future capital funds. If the grant is not successful.	\$20,000	s	Res	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
19-05	New	Autoflush Installation	Install 3 autoflushes within the water distribution system to maintain distribution water quality.	\$20,000	E	Debt	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
20-02	New	Raw Water Turbidity Meter	Supply and install a new turbidity meter in the raw water line to aid in operation of the WTP.	\$10,000	E	Debt	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
21-01	Replacement	Source Water Viability Study	Study to determine vulnerability of the source water and its viability.	\$15,000	S	Debt	\$0	\$0	\$15,000	\$0	\$0	\$0	\$15,000
22-01	New	Install Larger Supply Line to Tank	Construct a larger supply line to the tank to improve system reliability and operation.	\$175,000	S	Debt	\$0	\$0	\$175,000	\$0	\$0	\$0	\$175,000
22-02	Renewal	Dam Improvement and Regulatory Requirements	Seismic reinforcement of Money Lake Dam based upon the 2016 Dam Safety Review. Includes seepage pit construction and Dam Safety Review.	\$390,000	s	Grant	\$335,000	\$335,000	\$0	\$0	\$0	\$0	\$335,000
23-01	New		Upgrades to the water treatment plant to meet IHA requirements including ozone upgrades and chlorination upgrades.	\$500,000	s	Debt	\$0	\$0	\$150,000	\$350,000	\$0	\$0	\$500,000
			GRAND TOTAL	\$1,166,000			\$343,000	\$416,000	\$340,000	\$350,000	\$0	\$0	\$1,106,000

Service:

2.640

Project Number	19-01	Capital Project Title	Air Valve Replacement - Ph 2	Capital Project Description Replace aging air valves that are a safety concern.
Project Rationale	The air valves are 35 years old and	d are corroded, giving rise to safety conce	erns.	
Project Number	19-02	Capital Project Title	PRV Bypass Assembly Replacement	Construct bypasses on the East Point, Narvaez and Boot Cove PRV stations to Capital Project Description maintain system operation while the PRV's undergo maintenance.
				way to isolate the stations to replace or maintain the pressure reducing customers are not without water when PRV's are being serviced.
Project Number	19-03	Capital Project Title	Standpipe and Valve Replacement	Replace the standpipe valves at 119 and Capital Project Description 155 East Point Road that are seized and inoperable
•		standpipe be replaced. The scope of work		se them for flushing or draining of the mains. It is proposed the valves and 2016. It was determined that the budget needed to be increased from \$5,000
Project Number	19-04	Capital Project Title	Alternative Approval Process	Conduct public consultation to inform strategies for a referendum (AAP) to <b>Capital Project Description</b> borrow necessary future capital funds. If the grant is not successful.
-	Plant to increase reliability and opt		g a regulatory requirement for a dam safe	eserve balance. Future funding will be for improvements the Water Treatment ty review and construct a larger supply line to the storage tank.Funding is
Project Number	19-05	Capital Project Title	Autoflush Installation	Install 3 autoflushes within the water Capital Project Description distribution system to maintain distribution water quality.
	Three watermains require frequent are required to construct 3 autoflus		s and water quality. Flushing requires ope	rator time which can be utilized conducting other maintenance tasks. Funds

Project Number	20-02	Capital Project Title	Raw Water Turbidity Meter	Capital Project Description	Supply and install a new turbidity meter in the raw water line to aid in operation of the WTP.
Project Rationale	Install a new turbidity meter in the r	raw water line to aid in operation of the W	/TP.		
Project Number	21-01	Capital Project Title	Source Water Viability Study	Capital Project Description	Study to determine vulnerability of the source water and its viability.
	Study to determine the medium to as projected demand changes and		er (Money Lake) and its viability as a wate	r source (quantity and quality) for th	e LHBC system in light of pressures such
Project Number	22-01	Capital Project Title	Install Larger Supply Line to Tank	Capital Project Description	Construct a larger supply line to the tank to improve system reliability and operation.
Project Rationale	The supply line to the tank is under	sized, installation of a larger supply line v	vill improve operation. Funding is required	I to construct a larger supply line to	the tank.
Project Number	23-01	Capital Project Title	WTP Upgrades	Capital Project Description	Upgrades to the water treatment plant to meet IHA requirements including ozone upgrades and chlorination upgrades.
Project Rationale	Funds are required to upgrade the	water treatment plant to meet IHA requir	ements including ozone upgrades and ch	orination works.	
Project Number	22-02	Capital Project Title	Dam Improvement and Regulatory Requirements	Capital Project Description	Seismic reinforcement of Money Lake Dam based upon the 2016 Dam Safety Review. Includes seepage pit construction and Dam Safety Review.
	This is a continuation of project 18- consultant to conduct the dam safe		Noney Lake Dam will commence. Funds a	are required to retain a contractor to	o undertake the works and retain a

# Lyall Harbour Water Reserve Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fun	d Summary			
Г	Actual			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	10,931	5,931	6,531	27,731	48,231	68,231
Capital Reserve Fund	32,171	39,171	63,971	84,471	101,111	121,881
Total	43,102	45,102	70,502	112,202	149,342	190,112

# Reserve Fund: 2.640 Lyall Harbour Water System - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as reservoir cleaning and inspection, filter media replacement etc.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105213	2022	2023	2024	2025	2026	2027
Beginning Balance		815	10,931	5,931	6,531	27,731	48,231
Transfer from Ops Budget		10,000	20,000	20,600	21,200	20,500	20,000
Transfer to Ops Bu	dget	-	(25,000) Reservoir	(20,000)	-	-	-
Planned Maintenance Activity			Cleaning & inspection and Chlorine Contact Tank and Inspection	Replace filtration Media			
Interest Income*		116					
Ending Balance \$		10,931	5,931	6,531	27,731	48,231	68,231

# Assumptions/Background:

Set level of transfers in order to avoid spikes in requisition resulting from unforeseen breakdowns in water infrastructure \* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

# Reserve Fund: 2.640 Lyall Harbour Water System - Capital Reserve Fund - Bylaw 1785

Surplus money from the operation of the water system may be paid from time to time into the reserve fund.

# **Reserve Cash Flow**

Fund:	1025	Actual			Budget		
Fund Centre:	101369	2022	2023	2024	2025	2026	2027
Beginning Balance		23,956	32,171	39,171	63,971	84,471	101,111
Transfer from Ops Budget		7,427	30,000	24,800	20,500	16,640	20,770
Transfer from Cap Fund		-					
Transfer to Cap Fund		-	(23,000)	-	-	-	-
Interest Income*		789					
Ending Balance \$		32,171	39,171	63,971	84,471	101,111	121,881

## Assumptions/Background:

To fully fund capital expenditure plan

# 2023 Budget

Skana Water (Mayne)

**FINAL BUDGET** 

Service: 2.642 Skana Water (Mayne)

#### **DEFINITION:**

To provide for the construction of water supply and distribution facilities for Skana Water Service Area. Bylaw No. 3090 (November 12, 2003).

#### **PARTICIPATION:**

Southern Gulf Islands Skana Water Service Area #47, U(764)

### MAXIMUM LEVY:

Greater of \$54,100 or \$9.65 / \$1,000 to a maximum of \$326,834.

#### MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 3090 (Nov. 12/03)	157,700	
BORROWED:	S.I. Bylaw No. 3154 (Apr. 22/04)	-78,850	2.40%
	S.I. Bylaw No. 3196	-39,500	2.00%
	S.I. Bylaw No. 3457 (2007)	-29,200	4.82%
	Expired Nov 2008	-10,150	
REMAINING:		0	

#### COMMISSION:

Skana Water Service committee established by Bylaw # 3133 (Dec 10, 2003).

## FUNDING:

User Charge:	Annual charge per single family equivalency unit connected to the system.
Parcel Tax:	Annual charge only on properties capable of being connected to the system.
Connection Charges:	At cost or minimum of \$1,000.

### **RESERVE FUND:**

Capital Reserve Fund, established by Bylaw # 3192 (July 14, 2004) Operating Reserve Fund, established by Bylaw # 4144 (December 14, 2016)

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	20			202	23					
2.642 - Skana Water (Mayne)	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Operations Service Contract	11,490	8,300	11,830	-	-	11,830	12,070	12,310	12,560	12,810
Repairs & Maintenance	1,210	1,250	1,250	-	5,000	6,250	1,280	1,310	6,440	1,480
Allocations	5,834	5,834	5,908	-	-	5,908	6,022	6,138	6,256	6,377
Water Testing	2,900	3,000	2,958	-	-	2,958	3,017	3,077	3,139	3,201
Electricity	2,590	3,300	3,213	-	-	3,213	3,160	3,220	3,280	3,350
Supplies	720	720	750	-	-	750	770	780	790	800
Labour Charges	21,960	38,100	21,960	1,450	-	23,410	24,670	25,160	25,660	26,170
Other Operating Expenses	3,530	2,990	3,338	-	-	3,338	3,410	3,480	3,550	3,620
TOTAL OPERATING COSTS	50,234	63,494	51,207	1,450	5,000	57,657	54,399	55,475	61,675	57,808
*Percentage Increase over prior year			1.9%	2.9%		14.8%	-5.7%	2.0%	11.2%	-6.3%
DEBT / CAPITAL /RESERVES										
Transfer to Operating Reserve Fund	7,000	4,887	9,000	-	-	9,000	2,000	2,000	2,000	2,000
Transfer to Capital Reserve Fund	15,000	6,000	21,600	-	-	21,600	20,461	10,899	11,459	12,120
MFA Debt Principal	1,458	1,458	,	-	-	_ ,,	2,196	7,532	7,532	7,532
MFA Debt Interest	1,163	1,163	863	-	-	863	5,683	12,381	12,381	12,381
MFA Debt Reserve Fund	760	760	750	-	-	750	1,823	-	-	-
TOTAL DEBT / RESERVES	25,381	14,268	32,213	-	-	32,213	32,163	32,812	33,372	34,033
TOTAL COSTS	75,615	77,762	83,420	1,450	5,000	89,870	86,562	88,287	95,047	91,841
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	_	_	_	_	(5,000)	(5,000)	_	_	(5,000)	
User Charges	(51,505)	(53,652)	(57,640)	(1,450)	(0,000)	(59,090)	(60,272)	(61,477)	(62,707)	(63,961)
Other Revenue	(110)	(110)	(100)	(1,100)	-	(100)	(100)	(100)	(100)	(100)
	(110)	(110)	(100)			(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(51,615)	(53,762)	(57,740)	(1,450)	(5,000)	(64,190)	(60,372)	(61,577)	(67,807)	(64,061)
REQUISITION - PARCEL TAX	(24,000)	(24,000)	(25,680)	-	-	(25,680)	(26,190)	(26,710)	(27,240)	(27,780)
*Percentage increase over prior year										
User Fees			11.9%	2.8%		14.7%	2.0%	2.0%	2.0%	2.0%
Requisition			7.0%	2.070		7.0%	2.0%	2.0%	2.0%	2.0%
Combined			10.4%	1.9%		12.3%	2.0%	2.0%	2.0%	2.0%

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.642 Skana Water (Mayne)	Carry Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$75,000	\$694,120	\$0	\$0	\$0	\$769,120
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$65,000	\$80,000	\$35,000	\$0	\$0	\$0	\$115,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$65,000	\$155,000	\$729,120	\$0	\$0	\$0	\$884,120
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$65,000	\$65,000	\$0	\$0	\$0	\$0	\$65,000
	Debenture Debt (New Debt Only)	\$0	\$75,000	\$182,262	\$0	\$0	\$0	\$257,262
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$546,858	\$0	\$0	\$0	\$546,858
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
		\$65,000	\$155.000	\$729,120	\$0	\$0	\$0	\$884,120

#### 5 YEAR CAPITAL PLAN

2023 - 2027

Project Number Project number format is "yy-##" "y" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		d service benefits. ment of a 40 year old roof above the swimming pool area; the new rooting system is designed to minimize maintenance and have an expected service life of 35 years".	Carryloward from 2022         Project Drivers           input the carryloward amount from the 2022 capital plan that is remaining to be spent Forecast this spending in 2023 to 2027.         Project Torivers         Project Torivers           Cost Benefit         Economic benefit to the organization.         Cost Benefit         Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure for a existing asset and extends the service ability	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes           Debt = Debenture Debt (new debt only)           ERF = Equipment Replacement Fund           Grant = Grants (Federal, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality, condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment - assessment that identifies asset replacements based on asset condition.				
or enhances technology in delivering that service Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class         Stes = Reserve Fund           L - Land         STLoans           S - Engineering Structure         If there is more than one funding source, use additional rows for the project.		Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class B (±15-25%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

#### Service #: 2.642 Sei

Service I	Name:	Skana Water (Mayne)											
Project Lis	st and Budget	-											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
17-03	New	Alternative Approval Process	Conduct an alternative approval process (AAP) to seek elector assent to borrow funds for storage tank replacement and well protection upgrades.	\$15,000	s	Res	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
17-04	Renewal	Well #8 Upgrade	Conduct well improvements including new well liner, replacement of well seal and SCADA automation; relocate first customer service line to achieve proper CT.	\$30,000	s	Cap	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$25,000
18-01	Replacement	Storage Tank Replacement	Replace the existing storage tanks	\$749,120	E	Debt	\$0	\$75,000	\$127,262	\$0	\$0	\$0	\$202,262
18-01					E	Grant	\$0	\$0	\$546,858	\$0	\$0	\$0	\$546,858
20-02	Decommission	Well Decommissioning	Numerous wells are not in use and are required to be decommissioned as per MoE requirements.	\$50,000	S	Cap	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
23-01	Renewal	Well Protection Upgrades	Carry out well protection upgrades such as signage, shock chlorination of Wells #8 and #13, assess well proximity to septic fields.	\$35,000	S	Debt	\$0	\$0	\$35,000	\$0	\$0	\$0	\$35,000
24-01	New	Source Water Surveillance	Design and install new well surveillance and water monitoring hardware to record and predict water issues.	\$20,000	E	Debt	\$0	\$0	\$20,000	\$0	\$0	\$0	\$20,000
			GRAND TOTAL	\$899,120			\$65,000	\$155,000	\$729,120	\$0	\$0	\$0	\$884,120

Service:	2.642	Skana Water (Mayne)	
Project Number	17-03	Capital Project Title       Alternative Approval Process       Conduct an alternative approval process (AAP) to seek elector assent to borrow         Capital Project Description       funds for storage tank replacement and well protection upgrades.	
	A loan will be required to fund the s a referendum.	storage tank replacement any other capital work which will not be included under the capital reserve fund. The proposed loan will required public engagement and	
Project Number	17-04	Conduct well improvements including new well liner, replacement of well seal and Capital Project Title Well #8 Upgrade Capital Project Description SCADA automation; relocate first customer service line to achieve proper CT.	
Project Rationale	A recent inspection of Well #8 iden improvements to protect it from sur	tified a number of deficiencies. Recommended improvements include the installation of new well liner, replacement of the well seal, and other associated minor frace runoff.	
Project Number	18-01	Capital Project Title Storage Tank Replacement Capital Project Description Replace the existing storage tanks	
Project Rationale	The existing storage tanks are at the	he end of their design life and do not meet seismic requirements. It is proposed to replace the existing tanks with a bolted steel tank.	
Project Number	20-02	Capital Project Title         Well Decommissioning         Capital Project Description         MoE requirements.	
Project Rationale	Numerous wells are not in use and	are required to be decommissioned as per MoE requirements.	
Project Number	23-01	Carry out well protection upgrades such as signage, shock chlorination of Wells #8 and #13, assess well proximity to septic fields.	
Project Rationale	Funds are required to carry out we	Il protection upgrades such as signage, shock chlorination of Wells #8 and #13, assess well proximity to septic fields.	
Project Number	24-01	Source Water Surveillance Design and install new well surveillance and water monitoring hardware to record <b>Capital Project Title</b> Capital Project Description and predict water issues.	
Project Rationale	Design and install new well surveill	ance and water monitoring hardware to record and predict water issues.	

	Reserve/Fund Summary											
	Actual	Budget										
	2022	2023	2024	2025	2026	2027						
Operating Reserve Fund	6,092	10,092	12,092	14,092	11,092	13,092						
Capital Reserve Fund	11,638	18,238	38,699	49,598	61,057	73,177						
Total	17,730	28,330	50,791	63,690	72,149	86,269						

# Reserve Fund: 2.642 Skana Water (Mayne) - Operating Reserve Fund

Bylaw 4144

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105214	2022	2023	2024	2025	2026	2027
Beginning Bala	nce	1,041	6,092	10,092	12,092	14,092	11,092
Transfer from C	)ps Budget	4,887	9,000	2,000	2,000	2,000	2,000
Expenditures		-	(5,000) Well	-	- Well	(5,000) Reservoir	-
Planned Mai	intenance Activity		inspection		inspection	cleaning and inspection	
Interest Income	*	164					
Ending Balance \$	<b>)</b>	6,092	10,092	12,092	14,092	11,092	13,092

# Assumptions/Backgrounds:

# Reserve Fund: 2.642 Skana Water (Mayne) - Capital Reserve Fund

Bylaw 3192

# **Reserve Cash Flow**

Fund:	1067	Actual			Budget		
Fund Centre:	101849	2022	2023	2024	2025	2026	2027
Beginning Bala	ince	39,384	11,638	18,238	38,699	49,598	61,057
Transfer from C	Ops Budget	1,757	21,600	20,461	10,899	11,459	12,120
Transfer to Cap	Fund	(30,000)	(15,000)	-	-	-	-
Transfer from C	Cap Fund	-					
Interest Income	)*	497					
Ending Balance	\$	11,638	18,238	38,699	49,598	61,057	73,177

## Assumptions/Backgrounds:

Transfer whatever the operating budget will allow

2023 Budget

**Sticks Allison Water** 

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To establish, acquire, operate and maintain a water supply system for the Sticks Allison Water Area. The service is to supply, treat, convey, store and distribute water. Local Service Area Bylaw No.2556 (January 28, 1998).

#### PARTICIPATION:

Local Service Area

#### MAXIMUM LEVY:

Greater of \$18,700 or \$2.27 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$79,511.

#### COMMISSION:

Sticks Allison Local Service Committee established by Bylaw No. 2558.

#### FUNDING:

User Charge:	Annual charge per single family equivalency unit connected to the system. Exess Consumption Fee-for metered water use per service connection in excess of 110 cubic meters per three months: \$5.00 per cubic meter
Parcel Tax:	Annual parcel tax levied only on properties capable of being connected to the system, and participating in debt servicing.
Connection Charges:	Actual cost plus 15% administration fee - minimum connection of \$400

#### **RESERVE FUND:**

Capital Reserve Fund - Bylaw No. 2740. Operating Reserve Fund - Bylaw No. 4144.

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
2.665 - Sticks Allison Water	202 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Repairs & Maintenance Allocations Water Testing Electricity Supplies Labour Charges Other Operating Expenses	5,990 3,298 2,190 1,390 812 35,000 3,840	5,700 3,298 1,600 3,000 750 35,000 3,790	1,020 3,496 2,233 2,500 710 35,000 4,165	- - - 2,380 -	5,000 - - - - - -	6,020 3,496 2,233 2,500 710 37,380 4,165	6,030 3,567 2,278 2,550 720 39,310 4,240	1,040 3,638 2,324 2,600 730 40,100 4,320	1,050 3,711 2,371 2,650 740 40,900 4,400	1,060 3,784 2,418 2,700 750 41,720 4,490
TOTAL OPERATING COSTS	52,520	53,138	49,124	2,380	5,000	56,504	58,695	54,752	55,822	56,922
*Percentage Increase over prior year			-6.5%	4.5%	9.5%	7.6%	3.9%	-6.7%	2.0%	2.0%
CAPITAL/RESERVES										
Transfer to Operating Reserve Fund Transfer to Capital Reserve Fund	6,000 5,000	5,382 5,000	7,500 11,535	-	-	7,500 11,535	7,000 11,235	7,000 11,600	7,000 11,990	7,000 12,380
TOTAL CAPITAL / RESERVES	11,000	10,382	19,035	-	-	19,035	18,235	18,600	18,990	19,380
TOTAL COSTS	63,520	63,520	68,159	2,380	5,000	75,539	76,930	73,352	74,812	76,302
FUNDING SOURCES (REVENUE)										
Balance CFW from 2021 to 2022 Transfer from Operating Reserve Fund Sales - Water User Charges Other Revenue	9,984 (5,000) (600) (62,804) (100)	9,984 (5,000) (600) (62,804) (100)	- (600) (62,359) (100)	- - (2,380) -	(5,000) - - -	- (5,000) (600) (64,739) (100)	(5,000) (600) (66,030) (100)	- (600) (67,352) (100)	- (600) (68,702) (100)	- (600) (70,082) (100)
TOTAL REVENUE	(58,520)	(58,520)	(63,059)	(2,380)	(5,000)	(70,439)	(71,730)	(68,052)	(69,402)	(70,782)
REQUISITION - PARCEL TAX	(5,000)	(5,000)	(5,100)	-	-	(5,100)	(5,200)	(5,300)	(5,410)	(5,520)
*Percentage increase over prior year Sales User Fee Requisition <b>Combined</b>			0.0% -0.7% 2.0% <b>-0.5%</b>	3.8% <b>3.5%</b>		0.0% 3.1% 2.0% <b>3.0%</b>	0.0% 2.0% 2.0% <b>2.0%</b>	0.0% 2.0% 1.9% <b>2.0%</b>	0.0% 2.0% 2.1% <b>2.0%</b>	0.0% 2.0% 2.0% <b>2.0%</b>

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.665 Sticks Allison Water (Galiano)	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
		\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.	II ' '	ment of a 40 year old roof above the swimming pool area; current energy standards, designed to minimize maintenance	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027. Project Drivers Maintain Level of Service = Project maintains existing or improved level Advance Board or Corporate Priority = Project is a Board or Corporate Emergency = Project is required for health or safety reasons. Cost Benefit = Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure for an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Eunding Source Codes Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new asse Asset Management Plan / Sustainable Service Delivery Pl condition, risk, replacement costs as well as external impacts Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies asset rep	an « Integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age or asset material/type.			
ability or enhances technology in delivering that service Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res * Reserve Fund STLoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design; used for budget planning.           Class C (±25-40%) = Estimate based on limited site information; used for program planning.           Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

# Service #: 2.665 Service Name: Sticks Allison Water (Galiano)

Project Li	Project List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description Total Bit		Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
22-01	New	Service Line Replacement (Provisional)	Replace failed/leaking service lines when required	\$5,000	S	Res	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
			GRAND TOTAL	\$5,000				\$5,000	\$0	\$0	\$0	\$0	\$5,000

Service:	2.665	Sticks Allison Water (Galiano)			
Project Number	22-01	Capital Project Title	Service Line Replacement (Provisional)	Capital Project Description	Replace failed/leaking service lines when required
Project Rationale	Funds are required to fund replace	ement of failed/leaking service lines.			

-

Sticks Allison Reserves Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fu	nd Summary									
Г	Actual		Budget									
-	2022	2023	2024	2025	2026	2027						
Operating Reserve Fund	7,433	9,933	11,933	18,933	25,933	32,933						
Capital Reserve Fund	11,392	17,927	29,162	40,762	52,752	65,132						
Total	18,826	27,861	41,096	59,696	78,686	98,066						

# Reserve Fund: 2.665 - Sticks Allison Water - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as reservoir cleaning and inspection, hydrant maintenance and well inspections.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105215	2022	2023	2024	2025	2026	2027
Beginning Balance	9	1,426	7,433	9,933	11,933	18,933	25,933
Transfer from Ops	Budget	10,894	7,500	7,000	7,000	7,000	7,000
Expenditures Planned Main	tenance Activity	(5,000) Well and well pump inspection	· · · /	(5,000) Hydrant maintenance	-	-	-
Interest Income*		113					
Ending Balance \$		7,433	9,933	11,933	18,933	25,933	32,933

## Assumptions/Background:

# Reserve Fund: 2.665 Sticks Allison Water - Capital Reserve Fund - Bylaw 2740

To provide for capital expenditures or in respect of capital projects and to provide redemption of debentures issued.

## **Reserve Cash Flow**

Fund:	1068	Actual			Budget		
Fund Centre:	101890	2022	2023	2024	2025	2026	2027
Beginning Balanc	e	4,250	11,392	17,927	29,162	40,762	52,752
Transfer from Ops	s Budget	7,000	11,535	11,235	11,600	11,990	12,380
Transfer from Cap	Fund	-					
Transfer to Cap Fi	und	-	(5,000)	-	-	-	-
Interest Income*		142					
Ending Balance \$		11,392	17,927	29,162	40,762	52,752	65,132

# Assumptions/Background:

# 2023 Budget

# Surfside Park Estates (Mayne)

**FINAL BUDGET** 

**MARCH 2023** 

#### **DEFINITION:**

To provide for the construction of water supply and distribution facilities for the Surfside Park Estates Water Service Area. Bylaw No. 3088 (November 12, 2003).

### **PARTICIPATION:**

The Southern Gulf Islands Surfside Park Estates Water Service Area #46, V(764).

### MAXIMUM LEVY:

Greater of \$79,500 or \$13.97 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$423,086.

#### COMMISSION:

Surfside Park Estates Water Service committee established by Bylaw No 3131 (June 14, 2004)

#### FUNDING:

User charge:	Annual charge per single family equivalency unit connected to the system
Parcel Tax:	Annual charge only on properties capable of being connected to the system
Connection Charge:	Actual Cost + 15% Admin fee (minimum connection \$400)

#### **RESERVE:**

Capital Reserve Fund, established by Bylaw # 3191 (July 16, 2004) Operating Reserve Fund, established by Bylaw # 4144 (December 14, 2016)

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
2.667 - Surfside Park Estates (Mayne)	202	22		202	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Operations Services Contract	19,350	13,100	19,930	-	-	19,930	20,330	20,740	21,150	21,570
Repairs & Maintenance	4,190	9,000	4,320	-	1,500	5,820	4,400	4,480	9,560	4,640
Allocations	7,907	7,907	8,484	-	-	8,484	8,658	8,834	9,014	9,199
Water Testing	4,040	3,700	4,121	-	-	4,121	4,203	4,287	4,373	4,461
Electricity	4,100	4,250	4,220	-	-	4,220	4,300	4,390	4,480	4,570
Supplies	18,980	20,350	19,560	-	-	19,560	19,960	20,370	20,790	21,210
Labour Charges	32,000	48,900	32,000	2,110	-	34,110	35,850	36,570	37,300	38,050
Other Operating Expenses	10,440	10,540	10,590	-	-	10,590	10,820	11,060	11,300	11,550
TOTAL OPERATING COSTS	101,007	117,747	103,225	2,110	1,500	106,835	108,521	110,731	117,967	115,250
*Percentage Increase over prior year			2.2%	2.1%	1.5%	5.8%	1.6%	2.0%	6.5%	-2.3%
DEBT / RESERVES										
Transfer to Operating Reserve Fund	2,000	_	2,000	_	_	2,000	2,500	3,000	2,000	2,000
Transfer to Capital Reserve Fund	15,000	9,000	15,000	_	-	15,000	23,540	23,155	2,000	2,000
MFA Debt Principal	-	-	-	-	-	-		-	14,638	58,552
MFA Debt Interest	-	-	-	-	-	-	-	6,125	42,875	98,000
MFA Debt Reserve Fund	-	-	-	-	-	-	-	5,000	15,000	-
TOTAL DEBT / RESERVES	17,000	9,000	17,000	-	-	17,000	26,040	37,280	76,513	160,552
		0,000				11,000	20,040	07,200	10,010	100,002
TOTAL COSTS	118,007	126,747	120,225	2,110	1,500	123,835	134,561	148,011	194,480	275,802
FUNDING SOURCES (REVENUE)										
Transfer from Operating Decense Fund		(10,137)			(1 500)	(1,500)			(5,000)	
Transfer from Operating Reserve Fund User Charges	- (94,807)	(10,137) (93,410)	- (96,335)	- (2,110)	(1,500)	(1,500) (98,445)	- (108,291)	- (119,121)	(5,000) (151,950)	- (227,042)
Other Revenue	(100)	(93,410) (100)	(90,335)	(2,110)	-	(98,445) (100)	(108,291)	(119,121) (100)	(131,950) (100)	(100)
Ouler Revenue	(100)	(100)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(94,907)	(103,647)	(96,435)	(2,110)	(1,500)	(100,045)	(108,391)	(119,221)	(157,050)	(227,142)
REQUISITION - PARCEL TAX	(23,100)	(23,100)	(23,790)	-	-	(23,790)	(26,170)	(28,790)	(37,430)	(48,660)
*Percentage increase over prior year										
User Fee			1.6%	2.2%		3.8%	10.0%	10.0%	27.6%	49.4%
Requisition			3.0%	2.270		3.0%	10.0%	10.0%	30.0%	30.0%
Combined			1.9%	1.8%		3.7%	10.0%	10.0%	<b>28.0%</b>	45.6%
						··· /0			_0.0 /0	
	L		P							

## FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.667 Surfside Park Estates (Mayne)	Carry Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$25,000	\$25,000	\$20,000	\$0	\$0	\$0	\$45,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$0	\$15,000	\$500,000	\$1,500,000	\$0	\$2,015,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$25,000	\$25,000	\$35,000	\$500,000	\$1,500,000	\$0	\$2,060,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$500,000	\$1,500,000	\$0	\$2,000,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$25,000	\$25,000	\$35,000	\$0	\$0	\$0	\$60,000
		\$25,000	\$25,000	\$35,000	\$500,000	\$1,500,000	\$0	\$2,060,000

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number Project number format is "yy-##" "yy" is the last two digits of the year the project is planned to start. "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ment of a 40 year old roof above the swimming pool area; The new roofing system is designed to minimize maintenance and have an expected service life of 35 years".	Carryforward from 2022 Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.	Project Drivers           Maintain Level of Service = Project maintains existing or improved level of service.           Advance Board or Corporate Priority = Project is a Board or Corporate priority.           Emergency = Project is required for health or safety reasons.           Cost Benefit = Economic benefit to the organization.
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for feasibility and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service ability	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes           Debt = Debenture Debt (new debt only)           ER = Equipment Replacement Fund           Grant = Grants (Federal, Provincial)           Cap = Capital Funds on Hand           Other = Donations / Third Party Funding           Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new assets Asset Management Plan / Sustainable Service Delivery Plan condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements ba Condition Assessment = Assessment that identifies asset repla	<ul> <li>Integrated plan that identifies asset replacements based on level of service, criticality, sed primarily on asset age or asset material/type.</li> </ul>
or enhances technology in delivering that service           Capital Project Title           Input title of project. For example "Asset Name - Roof Replacement", "Main Water           Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res = Reserve runn Sitoan = Short Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	$\label{eq:constraint} \hline \begin{array}{ c c c c c c c c c c c c c c c c c c c$	r prelimminary design; used for budget planning. used for program planning.

#### Service #: 2.667

#### Service Name: Surfside Park Estates (Mayne)

Project Lis	and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-01	Replacement	System Review	Review the system with tank location and accessibility taken into account.	\$25,000	E	Res	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$25,000
23-01	Replacement	Alternative Approval Process	Undertake an alternative approval process to borrow funds to carry out water system improvements in future years.	\$15,000	s	Res	\$0	\$0	\$15,000	\$0	\$0	\$0	\$15,000
24-01	Replacement	Wood Dale Drive Water Main Replacement	Replace approximately 200 m of leaking water main along Wood Dale Drive.	\$300,000	S	Debt	\$0	\$0	\$0	\$300,000	\$0	\$0	\$300,000
24-02	New	Source Water Surveillance	Construct source water surveillance for water quantity monitoring.	\$20,000	E	Res	\$0	\$0	\$20,000	\$0	\$0	\$0	\$20,000
25-01	Replacement	New Tank & PS	Design and construction new water storage tank and pump station	\$1,700,000	S	Debt	\$0	\$0	\$0	\$200,000	\$1,500,000	\$0	\$1,700,000
			GRAND TOTAL	\$2,060,000			\$25,000	\$25,000	\$35,000	\$500,000	\$1,500,000	\$0	\$2,060,000

Service:	2.667	Surfside Park Estates (Mayne)			
Project Number	21-01	Capital Project Title	System Review	Capital Project Description	Review the system with tank location and accessibility taken into account.
Project Rationale	Review the location and replacem	ent of the existing tanks, with accessibilit	ty taken into account, resulting in recomm	endations for future improvements.	
Project Number	23-01	Capital Project Title	Alternative Approval Process	Capital Project Description	Undertake an alternative approval process to borrow funds to carry out water system improvements in future years.
Project Rationale	Funds are required to conduct an	alternative approval process for future fu	nding of water system improvements inclu	uding water main replacement.	
Project Number Project Rationale		Capital Project Title	Wood Dale Drive Water Main Replacement VC water main that is leaking along Wood	Capital Project Description	Replace approximately 200 m of leaking water main along Wood Dale Drive.
Project Number	24-02	Capital Project Title	Source Water Surveillance	Capital Project Description	Construct source water surveillance for water quantity monitoring.
Project Rationale	Construct source water surveilland	ce for water quantity monitoring.			
Project Number	25-01	Capital Project Title	New Tank & PS	Capital Project Description	Design and construction new water storage tank and pump station
Project Rationale	Design and construction new wate	er storage tank and pump station			

Reserve/Fund Summary												
Γ	Actual		Budget									
-	2022	2023	2024	2025	2026	2027						
Operating Reserve Fund	14,255	14,755	17,255	20,255	17,255	19,255						
Capital Reserve Fund	70,105	60,105	48,645	71,800	73,800	75,800						
Total	84,360	74,860	65,900	92,055	91,055	95,055						

# Reserve Fund: Surfside Water - Operating Reserve Fund Bylaw 4144

The Operating Reserve Fund (ORF) is used to undertake the cyclical maintenance activities, to fund the procurement of equipment and supplies that typically do not occur on an annual basis and also to be used for emergency unplanned repairs. Operating surplus from time to time can be transferred to ORF.

Fund:	1500	Actual			Budget		
Fund Centre:	105216	2022	2023	2024	2025	2026	2027
Beginning Balance	9	24,374	14,255	14,755	17,255	20,255	17,255
Transfer from Ops	Budget	-	2,000	2,500	3,000	2,000	2,000
Expenditures Planned Main	tenance Activity	-	(1,500) Hydrant maintenance	-	-	(5,000) Reservoir cleaning & inspection	-
Deficit Recovery		(10,837)					
Interest Income*		718					
Ending Balance \$		14,255	14,755	17,255	20,255	17,255	19,255

## **Reserve Cash Flow**

## Assumptions/Background:

# Reserve Fund: Surfside Water - Capital Reserve Fund - Bylaw 3191

To provide for capital expenditures or in respect of capital projects and land, machinery or equipment necessary for them and extension or renewal of existing capital works.

## **Reserve Cash Flow**

Fund:	1066	Actual			Budget		
Fund Centre:	101850	2022	2023	2024	2025	2026	2027
Beginning Balance	9	65,217	70,105	60,105	48,645	71,800	73,800
Transfer from Ops	Budget	3,000	15,000	23,540	23,155	2,000	2,000
Transfer from Cap	Fund	-					
Transfer to Cap Fu	ind	-	(25,000)	(35,000)	-	-	-
Interest Income*		1,888					
Ending Balance \$		70,105	60,105	48,645	71,800	73,800	75,800

## Assumptions/Background:

Transfer as much as operating budget will allow.

# 2023 Budget

# **Magic Lake Estates Sewer**

**FINAL BUDGET** 

MARCH 2023

#### **DEFINITION:**

To provide, operate and maintain sewage collection and disposal facilities for the Magic Lake Estates Sewerage System Specified Area on North Pender Island (Local Service Establishment Bylaw No. 1873 - June 26, 1991).

#### **PARTICIPATION:**

Specified Area - B(764) SA#8

#### MAXIMUM LEVY:

Greater of \$200,000 or \$7.10 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$3,790,544.

#### MAXIMUM CAPITAL DEBT:

AUTHORIZED: LA Bylaw No. 4048 (Dec 2015). Fall Borrowing \$1,530,000 for 10 years

#### COMMITTEE:

Magic Lake Estates Water & Sewer Committee established by Bylaw No. 1870 (November 28, 1990).

#### FUNDING:

User Charge:	Per single family equivalency unit to connected properties only
Parcel Tax:	Only on properties capable of being connected to system.
Connection Charge:	Actual Engineering and Construction costs, plus 15% Administration costs. The minimum charge is \$500.

#### **RESERVE FUND:**

Magic Lake Estates sewage system capital reserve fund (Dec 17, 1986). Bylaw No. 1497.

				BUDGET F	REQUEST			FUTURE PRO	IECTIONS	
	20	22		202	23					
3.830 - Magic Lake Estates Sewer	BOARD	ESTIMATED	CORE							
-	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Sludge Hauling Contracts	90,720	75,000	93,440			93,440	95,310	97,220	99,160	101,140
Grit & Waste Sludge Disposal	90,720	75,000	93,440	-	-	93,440	95,310	97,220	99,160	101,140
Repairs & Maintenance	36,600	41,180	11,940	-	-	11,940	12,190	12,440	52,690	27,950
Allocations	44,220	44,220	45,735	-	-	45,735	46,655	47,588	48,534	49,505
Electricity	23,660	24,000	24,370	-	-	24,370	24,860	25,360	25,870	26,390
Supplies	21,940	23,510	22,590	-	-	22,590	23,030	23,500	23,970	24,460
Labour Charges	280,445	343,000	280,836	17,420	-	298,256	313,072	319,337	325,721	332,233
Other Operating Expenses	33,822	44,022	35,640	-	-	35,640	35,660	36,512	37,382	38,281
TOTAL OPERATING COSTS	622,127	669,932	607,991	17,420	-	625,411	646,087	659,177	712,487	701,099
*Percentage Increase over prior year			-2.3%	2.8%		0.5%	3.3%	2.0%	8.1%	-1.6%
DEBT / RESERVES										
Transfer to Capital Reserve Fund	75,000	28,411	55,735	-	-	55,735	39,800	32,400	24,890	67,830
Transfer to Operating Reserve Fund	13,260	13,260	13,260	-	-	13,260	13,260	13,260	13,260	13,260
Debt Reserve Fund	320	320	290	-	-	290	290	290	290	290
MFA Principal Payment	133,463	133,463	133,463	-	-	133,463	133,463	133,463	133,463	68,476
MFA Interest Payment	40,640	40,640	40,640	-	-	40,640	40,640	40,640	40,640	24,995
TOTAL DEBT / RESERVES	262,683	216,094	243,388	-	-	243,388	227,453	220,053	212,543	174,851
TOTAL COSTS	884,810	886,026	851,379	17,420	-	868,799	873,540	879,230	925,030	875,950
Sludge Disposal Recovery	(10,870)	(10,870)	(11,200)	-	-	(11,200)	(11,420)	(11,650)	(11,880)	(12,120)
TOTAL COSTS NET OF RECOVERIES	873,940	875,156	840,179	17,420	-	857,599	862,120	867,580	913,150	863,830
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(25,000)	(25,000)	-	-	-	_	-	-	(40,000)	(15,000)
User Charges	(259,320)	(260,536)	(249,679)	(17,420)	-	(267,099)	(272,440)	(277,890)	(283,450)	(289,120)
Grants in Lieu of Taxes	(2,450)	(2,450)	(3,330)	-	-	(3,330)	(2,500)	(2,500)	(2,500)	(2,500)
Other Revenue	(1,160)	(1,160)	(1,160)	-	-	(1,160)	(1,170)	(1,180)	(1,190)	(1,200)
TOTAL REVENUE	(287,930)	(289,146)	(254,169)	(17,420)	-	(271,589)	(276,110)	(281,570)	(327,140)	(307,820)
REQUISITION - PARCEL TAX	(586,010)	(586,010)	(586,010)	-	-	(586,010)	(586,010)	(586,010)	(586,010)	(556,010)
*Percentage increase over prior year										
User Fees			-3.7%	6.7%		3.0%	2.0%	2.0%	2.0%	2.0%
Requisition			0.0%	0.170		0.0%	0.0%	0.0%	0.0%	-5.1%
Combined			-1.1%	2.1%		0.9%	0.6%	0.6%	0.6%	-2.8%

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
3.830 - Magic Lake Estates Sewer - Debt Only	202 BOARD	2	2023 CORE							
- 6M Phase 1 Wastewater Treatment Plan Upgrade	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
DEBT										
Debt Reserve Fund MFA Principal Payment MFA Interest Payment	10,500 89,110 105,148	18,711 89,110 101,998	570 111,887 118,798		- -	570 111,887 118,798	570 111,887 118,798	570 111,887 118,798	570 111,887 118,798	570 111,887 118,798
TOTAL DEBT	204,758	209,819	231,255	-	-	231,255	231,255	231,255	231,255	231,255
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022 MFA Debt Reserve Earning Grants in Lieu of Taxes	- 7,772 (500) (414)	(4,529) 7,772 (1,032) (414)	4,529 - (570) (1,108)		-	4,529 - (570) (1,108)	- (570) (440)	- (570) (450)	- (570) (460)	- - (570) (470)
REQUISITION - PARCEL TAX	211,616	211,616	234,106	-	-	234,106	230,245	230,235	230,225	230,215
*Percentage increase over prior year Requisition						10.6%	-1.6%	0.0%	0.0%	0.0%

### FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	3.830		Carry						
	Magic Lake Sewer Utility (Pe	nder)	Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$0	\$0	\$60,000	\$0	\$0	\$0	\$60,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$8,705,629	\$6,230,000	\$2,475,629	\$0	\$0	\$0	\$8,705,629
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$8,705,629	\$6,230,000	\$2,535,629	\$0	\$0	\$0	\$8,765,629
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$3,352,629	\$1,730,000	\$1,622,629	\$0	\$0	\$0	\$3,352,629
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$5,353,000	\$4,500,000	\$853,000	\$0	\$0	\$0	\$5,353,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$60,000	\$0	\$0	\$0	\$60,000
			\$8,705,629	\$6,230,000	\$2,535,629	\$0	\$0	\$0	\$8,765,62

#### 5 YEAR CAPITAL PLAN

#### 2023 - 2027

Project Number           Project number format is "\y+##"           "yy" is the last two digits of the year the project is planned to start.           "##" is a numberical value. For example, 23-01 is a project planned to start in 2023.		nd service benefits. ment of a 40 year old roof above the swimming pool area. The new rooting system is designed to minimize maintenance and have an expected service life of 35 years'.	Carryforward from 2022         Project Drivers           Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027.         Project Drivers           Waintain Level of Service – Project is a Board or Corporate Priority – Project is a Board or Corporate priority. Emergency – Project is required for health or safety reasons. Cost Benefit – Economic benefit to the organization.				
For projects in previous capital plans, use the same project numbers previously           Capital Expenditure Type           Study - Expenditure for reesability and business case report.           New - Expenditure for new asset only           Renewal - Expenditure upgrades an existing asset and extends the service	Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan.	Funding Source Codes Debt = Debenture Debt (new debt only) E8F = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Oonations / Third Party Funding Res = Reserve Fund	Long-term Planning Master Plan / Servicing Plan – Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Delivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality, condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based primarily on asset age or asset material/type. Condition Assessment + Assessment that identifies asset replacements based on asset condition.				
ability or enhances technology in delivering that service <b>Replacement</b> - Expenditure replaces an existing asset <b>Capital Project Title</b> Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Class L - Land S - Engineering Structure B - Buildings V - Vehicles	Res - Access er und Sitoan - Short Tem Loans Wu - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class           Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders.           Class B (±15-25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning.           Class C (±2-64%) = Estimate based on investigations; studies or prelimminary design; used for budget planning.           Class C (±5-64%) = Estimate based on inities terinformation; used for program planning.           Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

# Service #: 3.830 Service Name: Magic Lake Sewer Utility (Pender)

Project Li	Project List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
21-01	Renewal	Wastewater Improvements - Sewer Replacement	<ol> <li>Replace about 3km of failing AC pipe and install Cannon forcemain pipe (2021)</li> <li>Replace as much failing AC pipe as possible with remaining funds left from \$6M loan (2023-24).</li> </ol>	\$3,943,916	s	Cap	\$1,496,573	\$100,000	\$1,396,573	\$0	\$0	\$0	\$1,496,573
21-02			1. Renew Buccaneer, Galleon, Schooner, Capstan, Cutlass and Masthead Pump Stns     2. Replace Cannon WWTP with a new pump station     3. Upgrade Schooner WWTP (headworks: CD tank, 2nd aeration tank, new clarifiers, electrical/genset)	\$7,709,350	s	Cap	\$1,856,056	\$1,630,000	\$226,056	\$0	\$0	\$0	\$1,856,056
21-02					S	Grant	\$5,353,000	\$4,500,000	\$853,000	\$0	\$0	\$0	\$5,353,000
24-01	Replacement	Towable Genset Replacement	Replacement of the towable genset as it is nearing the end of life.	\$60,000	E	Res	\$0	\$0	\$60,000	\$0	\$0	\$0	\$60,000
			GRAND TOTAL	\$11,713,266			\$8,705,629	\$6,230,000	\$2,535,629	\$0	\$0	\$0	\$8,765,629

Service:	
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3.830

Project Number	21-01		Wastewater Improvements - Sewer Replacement	Capital Project Description	<ol> <li>Replace about 3km of failing AC pipe and install Cannon forcemain pipe (2021)</li> <li>Replace as much failing AC pipe as possible with remaining funds left from \$6M loan (2023-24).</li> </ol>
-	WWTP to treat flow from Cannon a	sture Canada grant to complete upgrades and renew many components to bring the eted over 3 years from 2021-2023).			
Project Number	21-02		Wastewater Improvements - Pump Station and Treatment Plant Upgrades	Capital Project Description	<ol> <li>Renew Buccaneer, Galleon, Schooner, Capstan, Cutlass and Masthead Pump Stns</li> <li>Replace Cannon WWTP with a new pump station</li> <li>Upgrade Schooner WWTP (headworks, EQ tank, 2nd aeration tank, new clarifiers, electrical/genset)</li> </ol>
Project Rationale	Wastewater Improvements - Pump	o Station and Treatment Plant Upgrades			
Project Number	24-01	Capital Project Title	Towable Genset Replacement	Capital Project Description	Replacement of the towable genset as it is nearing the end of life.
Project Rationale	Replacement of the towable gense	et as it is nearing the end of life.			

# Magic Lake Estates Sewer Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary											
Г	Actual	Budget									
-	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	23,075	36,335	49,595	62,855	36,115	34,375					
Capital Reserve Fund	374,653	430,388	410,188	442,588	467,478	535,308					
Total	397,728	466,723	459,783	505,443	503,593	569,683					

## Reserve Fund: 3.830 Magic Lake Sewer System - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as treatment facility tankage draining/cleaning/inspection etc.

## **Reserve Cash Flow**

Fund:	1500	Actual			Budget		
Fund Centre:	105217	2022	2023	2024	2025	2026	2027
Beginning Balance		33,825	23,075	36,335	49,595	62,855	36,115
Transfer from Ops E	Budget	13,260	13,260	13,260	13,260	13,260	13,260
Planned Expenditur	es	(25,000)	-	-	-	(40,000)	(15,000)
Planned Mair	ntenance Activity	Outfall inspection & Clean Schooner aeration ditch				Sewer System Flushing	Outfall Inspection
Interest Income*		990					
Ending Balance \$		23,075	36,335	49,595	62,855	36,115	34,375

## Assumptions/Background:

# Reserve Fund: 3.830 Magic Lake Sewer System - Capital Reserve Fund

Bylaw 1497

Reserve Cash Flow									
Fund:	1042	Actual	Budget						
Fund Centre:	101386	2022	2023	2024	2025	2026	2027		
Beginning Balance		306,661	374,653	430,388	410,188	442,588	467,478		
Transfer from Ops Budget		37,914	55,735	39,800	32,400	24,890	67,830		
Transfer to Cap Fund		-	-	(60,000)	-	-	-		
Transfer from Cap Fund		20,646							
Interest Income*		9,432							
Ending Balance \$		374,653	430,388	410,188	442,588	467,478	535,308		

## Assumptions/Background:

## Appendix D: Assessment Data - Electoral Area

Juan de Fuca	2023	2022	Change	% Change
Total Converted Assessment	369,143,239	331,978,346	37,164,893	11.2%
Residential Folios	3,246	3,203	43	1.3%
Average Residential Assessment	930,456	849,943	80,513	9.5%
Salt Spring Island	2023	2022	Change	% Change
Total Converted Assessment	726,724,736	647,554,560	79,170,176	12.2%
Residential Folios	6,134	6,108	26	0.4%
Average Residential Assessment	1,100,599	977,176	123,423	12.6%
Southern Gulf Island	2023	2022	Change	% Change
Total Converted Assessment	551,988,342	490,465,703	61,522,639	12.5%
Residential Folios	6,572	6,569	3	0.0%
Average Residential Assessment	803,714	713,841	89,873	12.6%

\*Regional average increase is 12.2% in 2023 over 2022

**Converted Assessments:** Converted assessments are the result of a standard calculation prescribed under the Community Charter B.C. Reg 371/2003, which totals the net taxable value of land and improvements multiplied by their respective property class ratio.

