

REPORT TO ELECTORAL AREAS COMMITTEE MEETING OF WEDNESDAY, SEPTEMBER 21, 2022

SUBJECT 2023 Preliminary Electoral Area Budget Review

ISSUE SUMMARY

To present the 2023 Electoral Area budgets and obtain recommendation from the Electoral Areas Committee (EAC) to forward, along with initiatives for implementation as of January 1, 2023, to the Capital Regional District Board (Board) for provisional plan approval.

BACKGROUND

The Capital Regional District (CRD) provides a range of regional, sub-regional, and local services to the community. Regional services are provided to the entire region, sub-regional services are provided to groups of participating Municipalities, First Nations and Electoral Areas, and Local Services are provided to single Municipalities, Electoral Areas or to groups of residents within local service areas. The CRD provides services to approximately 23,300 Electoral Area residents.¹

Budgets for review are specific to Electoral Area (EA) services in the Juan de Fuca EA (JDF), the Salt Spring Island EA (SSI), and the Southern Gulf Islands EA (SGI). EA services delivered are established by the *Local Government Act and* Service Establishment Bylaws, the Board strategic plan, and corporate service plans.

Budget Approval Process

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 preliminary 2023 CRD Financial Plan to be presented to the CRD Board on September 21, 2022. Also, on this date regional and sub-regional budgets will be presented for all participants to review and approve.

Review and approval of the budgets by local EA commissions will take place between September and November 2022 consistent with commission bylaws and handbook guidelines. Changes from commission reviews will be considered by the Board for final budget approval in March 2023.

Service Planning and Budget Development

The 2022 service planning process marked the fourth and final year of the four-year strategic and corporate planning cycle. The planning cycle is designed to ensure alignment and implementation of strategic objectives during the election term. A new corporate plan will be prepared to incorporate new and revised priorities following local government elections this fall. Any changes to service levels and financial plans to be brought forward in the annual planning cycle.

¹ 2021 Census Data

As part of the planning process, the Executive Leadership Team (ELT) has met multiple times over recent months to review individual service plans, initiative business cases (IBCs), and financial implications in alignment with the corporate plan and Board approved financial planning guidelines. ELT has prioritized initiatives in consideration of fiscal constraints, organizational capacity, and workforce pressures.

Budget development is based on resources required for delivery of core services, impacts of new initiatives through service planning, proposed capital programing, and other cost pressures such as inflation and contractual agreements. Service budgets include operating and capital plans in addition to any changes in reserve funds. A detailed discussion of main budget drivers for each EA is included in this report supported by Appendices A, B, and C.

ALTERNATIVES

Alternative 1

The Electoral Areas Committee recommends the Committee of the Whole recommend to the Capital Regional District Board:

- 1. That the 2023 Electoral Area Services Budgets be given provisional approval as presented; and
- 2. That the new initiatives identified in Appendix D for January 1, 2023, implementation be approved for expenditure.

Alternative 2

The Electoral Areas Committee recommends the Committee of the Whole recommend to the Capital Regional District Board:

- 1. That the 2023 Electoral Area Services Budgets be given provisional approval with specific direction on amendments; and
- 2. That the new initiatives identified in Appendix D for January 1, 2023, implementation be approved with specific direction on amendments.

IMPLICATIONS

Financial Implications

Requisition

Table 1 summarizes the change in tax requisition from 2022 final to 2023 provisional for each EA.

	2023 Provisional Requisition			Final isition	\$M CI	% Change		
	\$M	\$ Per HH	\$M	\$ Per HH	\$M	\$ Per HH	Per HH	
Juan de Fuca	2.66	682	2.58	663	0.08	18.71	2.8%	
Salt Spring Island	7.49	1,140	7.23	1,101	0.26	38.81	3.5%	
Southern Gulf Island	3.64	536	3.57	3.57 525		10.65	2.0%	

Table 1: 2023 Provisional vs 2022 Final Requisition

Requisition increases are inclusive of all regional, sub-regional, and EA services in addition to the Capital Regional Hospital District (CRHD). However, Table 1 excludes changes in specified and defined area services within each EA. It should also be noted that regional and sub-regional service budgets may change as service plans and budgets are deliberated at Committee of the Whole and the Board at the end of September.

The actual tax rates impact to EA residents will vary depending on the specified and defined service areas in which they reside in addition to their individual 2023 property assessment values. The 2023 preliminary requisition impact shown in Table 1 (above) reflects the 2022 assessment values from BC Assessments. New assessment information will be incorporated in the final budget when revised data is released by BC Assessments in early February 2023.

Detailed Requisition summaries by service area are included in Appendix A-1 (JDF), Appendix B-1 (SSI), and Appendix C-1 (SGI).

Operating Budget Overview

Table 2 summarizes the change in expenditures for each EA in the 2023 provisional budget compared to the 2022 final budget, for individual EA budgets only (excludes Regional, Sub-regional and CRHD services).

	2023 Provisional Plan \$M	2022 Financial Plan \$M*	\$M Change	% Change
Juan de Fuca	4.63	4.38	0.25	5.8%
Salt Spring Island	10.28	9.86	0.42	4.3%
Southern Gulf Island	7.90	7.75	0.15	2.0%
Total	22.81	21.99	0.82	3.7%

Table 2: Summary of Operating Budget (in \$ millions) by EA

*Based on Amendment Financial Plan (Bylaw No. 4498)

- JDF: The Provisional 2023 operating budget is \$ 4.63 million, an increase of \$0.25 million or 5.8% from 2022. The primary driver of this increase is new debt servicing costs on behalf of the Vancouver Island Regional Library (the "Library"), which has no impact on the JDF requisition as the actual cost is fully recovered from the Library. The minor increase in operating expenses is due to inflationary adjustments partially offset by discontinued one-time expenses from 2022. Transfer to reserves have increased in support of lifecycle replacement estimates and capital programs.
- SSI: The provisional 2023 operating budget is \$10.28 million, an increase of \$0.42 million or 4.3% from 2022. The increase in operating expenditure is primarily due to the annualization contract costs for Economic Development Coordinator and the SSI Community Centre, the higher BC Transit costs and one-time cyclical maintenance costs (ORF-funded) for local utility services. Transfer to reserves have increased primarily in support of lifecycle replacement estimates and capital programs. The minor increase in debt servicing costs is primarily due to the new debt for the Maliview Estates Sewer System upgrade project.
- SGI: The provisional 2023 operating budget is \$7.9 million, an increase of \$0.15 million or 2% from 2022. The primary driver of this increase is new debt servicing costs for major capital projects for South Galiano Fire and Magic Lake Estates Wastewater services. The minor

increase in operating expenses is due to inflationary adjustments partially offset by discontinued one-time expenses from 2022. The minor decrease in transfer to reserves is to lessen the new debt servicing costs pressure while still in alignment with reserves planning principle and guidelines.

The Operating Budget Overview summary of notable changes by service and by expenditure type are included in Appendix A-2 (JDF), Appendix B-2 (SSI) and Appendix C-2 (SGI).

Capital Budget Overview

Capital plan highlights including capital projects over \$100,000 for each EA, are summarized in Appendix A-3 (JDF), Appendix B-3 (SSI), and Appendix C-3 (SGI).

Capital plans are developed through a process of reviewing:

- projects in progress
- condition of existing assets and infrastructure
- regulatory, environmental, risk, health and safety
- new or renewal initiatives prioritized by communities

The following table summarizes the capital plan by Electoral Area.

	2023 Capital Plan \$M	2022 Capital Plan \$M*	\$M Change	% Change
Juan de Fuca	2.22	1.24	0.98	79.4%
Salt Spring Island	6.22	6.66	(0.44)	-6.7%
Southern Gulf Island	7.69	8.09	(0.40)	-5.0%
Total	16.13	15.99	0.14	0.8%

Table 3 - Summary of Capital Plan by Electoral Area (in \$ millions)

*Based on Amendment Financial Plan (Bylaw No. 4498)

- JDF: Provisional 2023 capital plan is \$2.22 million, an increase of \$0.98 million or 79.4% from 2022. The increase is primarily due to new projects including a firetruck replacement for Willis Point Fire Protection \$650k, East Sooke Fire Protection \$300k, and playground equipment for JDF EA Parks in Port Renfrew \$160k. There is an additional \$100k for Port Renfrew Water to design a supply system replacement. Increases in capital are offset by projects completing by the end of 2022, including Self-contained Breathing Apparatus (SCBA) packs \$(130k) for Otter Point Fire.
- SSI: Provisional 2023 capital plan is \$6.22 million, a decrease of \$0.44 million or 6.7% from 2022. New projects in 2023 include upgrades to the Maliview Estates Sewer Treatment Plant \$2 million, and the design and replacement of pool electrical in the SSI Park Land & Recreation service \$250k. Increases in capital are offset by projects completing by the end of 2022, including upgrades to Centennial Park \$(600k) and the Recreation Centre expansion project \$(1.2 million) in the SSI Community Parks service; and purchases of parkland \$(850k) in the SSI Park Land & Recreation service in 2022.
- SGI: Provisional 2023 capital plan is \$7.69 million, a decrease of \$0.40 million or 5.0% from 2022. Capital spending will increase \$757k in 2023 for Magic Lakes Estates Wastewater Treatment Plant Upgrade project. Increases in capital are offset by projects completing by the

end of 2022, including a mini pumper for Pender Fire \$(400k); Money Lake Dam seismic reinforcement for Lyall Harbour Water \$(390k); and the design and construction of adjustable intakes \$(200k), and process pipe replacement \$(200k) for Magic Lake Estates Water.

The 2023 Capital Plan Summary overview are included in Appendix A-4 (JDF), Appendix B-4 (SSI) and Appendix C-4 (SGI).

Capital projects are typically funded by annual contributions from operating, grants, reserves and/or long-term debt. Grant funding can have a significant impact on the implementation of the plan as program intakes and results are unknown during the planning process. When changes in funding occurs, Financial Plan Amendments are prepared and presented for approval to proceed.

Advanced Approvals

Advanced approval is requested in situations where the commencement or continuity of work before March 2023 is required to address operational needs. These are often related to items that have regulatory compliance implications, grant deadlines and capital projects for which tenders must be issued and where a delay can have negative impacts on service delivery. Items identified as required activities to begin in advance of the March final budget are listed in Appendix D.

Summary

The attached 2023 EA budget packages in Appendix A (JDF), Appendix B (SSI) and Appendix C (SGI), which include operating and capital, are provided for provisional approval. Appendix D contains items that, as a result of business requirements, need early approval in advance of the March final budget.

The provisional budget is subject to change as a result of the final 2022 surplus/deficits, receipt of revised assessment and any adjustments recommended by the respective Commissions and Electoral Area directors prior to final approval of the Financial Plan bylaw by March 31.

CONCLUSION

The 2023 Electoral Area budgets have been delegated to the EAC by the CRD Board for review and provisional approval. Overall, the 2023 Electoral Area preliminary budget has been prepared based on the service plans and provide ongoing CRD services that respond to the varying needs of the three Electoral Area communities.

RECOMMENDATION

The Electoral Areas Committee recommends the Committee of the Whole recommend to the Capital Regional District Board:

- 1. That the 2023 Electoral Area Services Budgets be given provisional approval as presented; and
- 2. That the new initiatives identified in Appendix D for January 1, 2023, implementation be approved for expenditure.

Submitted by:	Rianna Lachance, BCom, CPA, CA, Senior Manager, Financial Services
Concurrence:	Nelson Chan, MBA, FCPA, FCMA, Chief Financial Officer
Concurrence:	Robert Lapham, MCIP, RPP, Chief Administrative Officer

ATTACHMENT(S)

Appendix A: Budget Packages – Juan de Fuca

Appendix B: Budget Packages – Salt Spring Island

Appendix C: Budget Packages – Southern Gulf Islands Appendix D: January 2023 Approvals

Appendix A-1: Requisition Summary (JDF)

	Juan de Fuca		Res Asst/		Cost per Avg. Res Asst/	Change in Re	quisition	Change in cos household/	
		2023	Parcel	2022	Parcel	\$	%	\$	%
1.010	Legislative & General Government	190.364	48.74	185.794	47.57	4.570	2.5%	1.17	2.5%
1.101	G.I.S.	2,176	0.56	2,120	0.54	4,370	2.7%	0.01	2.7%
1.112	Regional Grant in Aid	265	0.07	2,120	0.54	265	100.0%	0.07	100.0%
1.224		8.305	2.13	10,736	2.75	(2,431)	-22.6%	(0.62)	-22.6%
	Community Health - Homeless Sec.								
1.280	Regional Parks	280,834	71.90	272,633	69.80	8,200	3.0%	2.10	3.0%
1.280A	Regional Parks - Land Acquisition			1,411	0.36	(1,411)	-100.0%	(0.36)	-100.0%
1.309	Climate Action and Adaptation	26,634	6.82	21,794	5.58	4,841	22.2%	1.24	22.2%
1.310	Land Banking & Housing	26,105	6.68	25,485	6.52	621	2.4%	0.16	2.4%
1.324	Regional Planning Service	21,663	5.55	21,059	5.39	603	2.9%	0.15	2.9%
1.335	Geo-Spatial Referencing System	2,847	0.73	2,794	0.72	53	1.9%	0.01	1.9%
1.374	Regional Emergency Program Support	2.108	0.54	2,047	0.52	61	3.0%	0.02	3.0%
1.375	Hazardous Material Incident Response	5,164	1.32	5.014	1.28	150	3.0%	0.04	3.0%
1.911	Call Answer	2.431	0.62	2,360	0.60	71	3.0%	0.02	3.09
1.921	Regional CREST Contribution	23,091	5.91	22,418	5.74	673	3.0%	0.17	3.0%
	Total Regional	591,985	\$151.56	\$575,663	\$147.38	\$16,322	2.8%	\$4.18	2.8%
1.126	Victoria Family Court Committee	237	0.06	237	0.06	-	0.0%	-	0.0%
1.128	Greater Victoria Police Victim Services	835	1.73	822	1.70	13	1.6%	0.03	1.6%
1.230	Traffic Safety Commission	1,342	0.34	1,342	0.34	-	0.0%	-	0.0%
1.313	Animal Care Services	66,134	16.93	64,208	16.44	1,926	3.0%	0.49	3.0%
1.330	Regional Growth Strategy	5,718	1.46	5,551	1.42	166	3.0%	0.04	3.0%
1.913	Fire Dispatch	36.118	9.25	35.092	8.98	1,026	2.9%	0.26	2.9%
3.701	Millstream Remediation	2,279	0.58	4,616	1.18	(2,337)	-50.6%	(0.60)	-50.6%
	Total Sub-Regional	\$112,663	\$30.36	\$111,869	\$30.13	\$795	0.7%	\$0.23	0.8%
1.103	Elections	14,422	3.69	14,422	3.69	(0)	0.0%	(0.00)	0.0%
1.104	U.B.C.M.	2,727	0.70	2,647	0.68	79	3.0%	0.02	3.0%
1.318	Building Inspection	105,551	27.02	102,477	26.24	3,074	3.0%	0.79	3.0%
1.320	Noise Control	9.241	2.37	8,968	2.30	273	3.0%	0.07	3.0%
1.322	Nuisances & Unsightly Premises	12.347	3.16	11,983	3.07	364	3.0%	0.09	3.0%
1.372	Electoral Area Emergency Program	34,384	8.80	33,381	8.55	1,002	3.0%	0.26	3.0%
	Total Joint Electoral Area	\$178,671	\$45.74	\$173,879	\$44.52	\$4,792	2.8%	\$1.23	2.8%
1.109	Electoral Area Admin Exp-JDF	63,123	16.16	60,129	15.39	2,994	5.0%	0.77	5.0%
1.317	JDF Building Numbering	13,295	3.40	12,902	3.30	393	3.0%	0.10	3.0%
1.319	Soil Deposit Removal	5,859	1.50	5,682	1.45	177	3.1%	0.05	3.1%
1.325	Electoral Area Services - Planning	718,640	183.99	697,706	178.63	20,934	3.0%	5.36	3.0%
1.340	JDF Livestock Injury Compensation	3,158	0.81	3,150	0.81	8	0.3%	0.00	0.3%
1.370	Juan de Fuca Emergency Program	89,719	22.97	88,578	22.68	1,141	1.3%	0.29	1.3%
1.377	JDF Search and Rescue	69,952	17.91	69,952	17.91	1, 141	0.0%	0.23	0.0%
1.405	JDF EA - Community Parks	199,051	50.96	193,274	49.48	5,777	3.0%	1.48	3.0%
1.924	Emergency Comm - Crest - J.D.F.	144,644	37.03	125,143	32.04	19,501	15.6%	4.99	15.6%
	Total JDF Electoral Area	\$1,307,441	\$334.74	\$1,256,516	\$321.70	\$50,925	4.1%	\$13.04	4.1%
	Total Capital Regional District	\$2,190,761	\$562.40	\$2,117,927	\$543.73	\$72,834	3.4%	\$18.67	3.4%
	Cost/average residential property	\$562.40		\$543.73		\$18.67			
CRHD	Capital Regional Hospital District	466,986	119.56	466,847	119.52	139	0.0%	0.04	0.0%
				,.			2.970		2.07

\$849,943

Average residential assessment - 2022 \$849,943

pacts (Changes in \$/Avg HH >+/-\$1.00)	Change in Requ	isition	Change in A	vg HH
	\$	%	\$	%
REGIONAL				
Legislative & General Government	4,570	0.2%	1.17	0.2%
Regional Parks	8,200	0.3%	2.10	0.3%
Climate Action and Adaptation	4,841	0.2%	1.24	0.2%
JDF EA				
Electoral Area Services - Planning	20,934	0.8%	5.36	0.8%
JDF EA - Community Parks	5,777	0.2%	1.48	0.2%
Emergency Comm - Crest - J.D.F.	19,501	0.8%	4.99	0.8%
Capital Regional Hospital District	139	0.0%	0.04	0.0%
Other	9,010	0.3%	2.33	0.4%
Total	72,972	2.8%	18.71	2.8%

	Juan de Fuca Local/Specified/Defined Services	Provisional	Cost per Avg. Res Asst/		Cost per Avg. Res Asst/	Change in Ree	quisition	Change in cos household/	
		2023	Parcel	2022	Parcel	\$	%	\$	%
1.119	Vancouver Island Regional Library	331,760	97.07	322,102	94.25	9,658	3.0%	2.83	3.0%
1.121	Sooke Regional Museum	78,651	23.01	76,361	22.34	2,290	3.0%	0.67	3.09
1.133	Langford E.A Greater Victoria Public Library	32,435	67.19	31,491	65.23	944	3.0%	1.96	3.09
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	145,282	610.78	141,330	594.17	3,952	2.8%	16.61	2.89
1.353	Otter Point Fire Protection	554,473	507.84	539,558	494.18	14,915	2.8%	13.66	2.89
1.354	Malahat Fire Protection	67,560	726.62	65,597	705.51	1,963	3.0%	21.11	3.09
1.355	Durrance Road Fire Protection	3.016	349.20	3,020	349.66	(4)	-0.1%	(0.46)	-0.19
1.357	East Sooke Fire Protection	492,703	556.01	479,055	540.61	13,648	2.8%	15.40	2.89
1.358	Port Renfrew Fire Protection	99,111	256.78	96,622	250.33	2,489	2.6%	6.45	2.69
1.360	Shirley Fire Protection	202.170	611.80	167,487	506.84	34,683	20.7%	104.96	20.79
1.40X	SEAPARC	772,113	252.16	751,115	245.31	20,998	2.8%	6.86	2.89
1.408	JDF EA - Community Recreation	71,600	20.95	69,508	20.34	2,092	3.0%	0.61	3.09
1.523	Port Renfrew Refuse Disposal	34,870	90.14	33,852	87.51	1,018	3.0%	2.63	3.09
2.650	Port Renfrew Water	66,243	329.14	64,508	320.52	1,735	2.7%	8.62	2.79
2.691	Wilderness Mountain	66,701	823.21	61,900	763.96	4,801	7.8%	59.25	7.89
3.700	Septage Disposal - JDF Service Area	-	-	464	0.13	(464)	-100.0%	(0.13)	-100.09
3.755	Regional Source Control - Port Renfrew Sewer	726	8.06	705	7.82	21	3.0%	0.23	3.09
3.850	Port Renfrew Sewer	64,750	739.95	62,294	711.88	2,456	3.9%	28.07	3.99
	Total JdF Local/Specified/Defined Requisition	\$3,087,752		\$2,970,453		\$117,299			

Average residential assessment - 2022

\$849,943

\$849,943

Appendix A-2

Juan de Fuca - Operating Budget Highlights - Gross Expenditure (+/- 3.0% and +/- \$20,000)

JDF Services +/- 3.0% and +/- \$20,000	Gross Expenditure 2023	Gross Expenditure 2022	Changes \$	Changes %	Main Budget Driver
1.114 - Grant-in-Aid - JDF	29,956	54,425	(24,469)	-45.0%	One-time expense in 2022 funded by \$18.5k COVID 19 Safe Restart Grant
1.325 - Electoral Area Services - Planning	848,371	807,042	41,329		 Salary increase inclusive of estimated contract changes, \$23K One-time orthophotos in 2023, \$13.5k - funded by Operating Reserve Fund (ORF)
Total Juan de Fuca Electoral Area	878,327	861,467	16,860	2.0%	
1.129 - Vancouver Island Regional Libray - Debt	339,466	180,600	158,866	88.0%	Increased debt costs - \$6 million long-term MFA debt in 2022 on behalf of VIRL
1.360 - Shirley Fire Protection	193,332	158,639	34,693	21.9%	Ongoing increase in salaries expense
1.369 - EA Fire Services - JDF	97,529	141,568	(44,039)	-31.1%	One-time Fire Governance Review in 2022 - funded by Operating Reserve Fund (ORF)
Total Local/Specified/Defined Area	630,327	480,807	149,520	31.1%	
Other (Services not meeting criteria above)	3,120,274	3,034,950	85,324	2.8%	
Total Juan de Fuca	4,628,928	4,377,223	251,704	5.8%	

Juan de Fuca - Operating Budget by Expenditure Type (in \$ millions)

Expenditure Type	Provisional Plan \$M 2023	Financial Plan \$M* 2022	Changes \$M	Changes %
Operations	3.50	3.49	0.01	0.3%
Capital Funding	0.03	0.03	-	-
Debt Servicing	0.52	0.30	0.22	73.0%
Transfer to Reserves	0.58	0.56	0.02	3.6%
Total Juan de Fuca	4.63	4.38	0.25	5.8%

*Based on Amendment Financial Plan (Bylaw No. 4498)

Appendix A-3 Juan de Fuca 2023 Major Capital Projects ≥ \$100,000

SERVICE AREA	\$('000)	FUNDING SOURCE
1.325 Community Planning		
Otter Point Ground Water Study for Official Community Plan (OCP)	100	Grants
Port Renfrew Official Community Plan (OCP) Review & Update	100	Grants
Protective Services		
1.350 Willis Point Fire Protection		
Engine 2 Replacement	650	Reserves, Debt
1.357 East Sooke Fire Protection		
Tender 2 Replacement	300	Reserves
Recreation & Cultural Services		
1.405 JDF EA Parks		
Port Renfrew Playground Equipment	160	Grants
Coppermine Park-Playground Improvements	100	Grants
Water		
2.650 Port Renfrew Water		
Supply System Replacement Design	100	Grants

Total Projects ≥ \$100K	1,510
Total Projects < \$100K	706
Total 2023 Capital Projects	2,216

Appendix A-4

	CAPITAL REGIONAL DISTRICT - 0	CAPITAL EXF	PENDITURE	PLAN - JD	F									
	2023												Sched	ule B - Extract
	CAPITAL EXPENDITURE								SOUR	CE 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
1.109	JDF Admin. Expenditures						-							-
1.318	Building Inspection	7,300	11,300				18,600			18,600				18,600
1.325	Community Planning	37,700			200,000		237,700			37,700	200,000			237,700
1.350	Willis Point Fire	87,030	650,000	18,000	10,000		765,030		275,000	447,000		43,030		765,030
1.353	Otter Point Fire	28,300		40,000			68,300			28,300		40,000		68,300
1.357	East Sooke Fire	31,795	300,000	10,000			341,795			316,295		25,500		341,795
1.358	Port Renfrew Fire	33,000					33,000			33,000				33,000
1.360	Shirley Fire Department	10,000					10,000			10,000				10,000
1.405	JDF EA Community Parks & Recreation				490,000	50,000	540,000	5,000			535,000			540,000
1.523	Port Renfrew Refuse Disposal				12,000		12,000					12,000		12,000
2.650	Port Renfrew Water	10,000			100,000		110,000				100,000	10,000		110,000
2.691	Wilderness Mountain Water Service				15,000		15,000					15,000		15,000
3.850	Port Renfrew Sewer				65,000		65,000				50,000	15,000		65,000
	TOTAL	245,125	961,300	68,000	892,000	50,000	2,216,425	5,000	275,000	890,895	885,000	160,530	-	2,216,425

Appendix A-5: 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
- 1.121 Sooke Museum
- 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-5: 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

EAC REVIEW

SEPTEMBER 2022

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	201,102	201,102								
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	25,500	25,500	65,200	-	-	65,200	65,200	65,200	-	65,200
TOTAL COSTS	262,932	262,932	65,580	-	-	65,580	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)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(197,441)	(197,441)	(90)	-	-	(90)	(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	Estimated			Budget		
Fund Centre:	105515	2022	2023	2024	2025	2026	2027
Beginning Balance		103,359	6,402	71,602	136,802	202,002	76,964
Transfer from Op Bu	dget	25,500	65,200	65,200	65,200	-	65,200
Transfer to Op Budge	et	(122,457)	-	-	-	(125,038)	-
Interest Income		-					
Ending Balance \$		6,402	71,602	136,802	202,002	76,964	142,164

Assumptions/Background:

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

2023 Budget

UBCM

EAC REVIEW

SEPTEMBER 2022

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	JECTIONS	
1.104 - UBCM	2 BOARD	022 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Membership Fee	12,945	12,067	13,002	-	-	13,002	13,260	13,523	13,797	14,071
TOTAL COSTS	12,945	12,067	13,002	-		13,002	13,260	13,523	13,797	14,071
*Percentage Increase over prior year						0.4%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	848	(848)	-	-	(848)	-	-	-	-
Balance c/fwd from 2021 to 2022 Other Revenue	(1,147) (76)	(1,147) (46)	- (80)	-	-	- (80)	- (80)	- (80)	- (80)	- (80)
	(70)	. ,								
TOTAL REVENUE	(1,223)	(345)	(928)	-	-	(928)	(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

EAC Review

SEPTEMBER 2022

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

Change in Budget 2022 to 2023 Service: 1.318 Building Inspection	Total Expenditure	Comments
2022 Budget	1,792,001	
Change in Salaries:		
Base salary change	25,500	Inclusive of estimated collective agreement changes
Step increase/paygrade change	(4,022)	
Overtime and auxiliary wages	15,886	Due to increased construction activity
Total Change in Salaries	37,364	
Other Changes:		
Standard Overhead Allocation	10,290	Increase in 2022 operating costs
Human Resources Allocation	971	increase in 2022 operating costs
Building Occupancy Allocation	6,581	
Bylaw Enforcement Allocation	5,000	Cost recovery from Bylaw services to issue fines for building infractions Increase in salaries due to step increase/paygrade change from sender:
Emergency Program Allocation	1,345	1.372 Emergency Planning Coordination
Staff Training and Development	2,930	Wood stove inspection training course
Office Supplies	2,100	First aid supplies and safety equipment
Equipment Purchases and Vehicle Maintenance	e 7,660	Earth quake equipment, cell phone boosters, and satellite phone
Other (Travel, Licenses, Electricity)	6,893	
Total Other Changes	43,770	
2023 Budget	1,873,135	
Summary of % Expense Increase		
Auxiliary labour due to increased construction activity	0.9%	
Equipment and maintenance	0.4%	
Building infraction enforcement (Bylaw allocation)	0.3%	
Training and Development	0.2%	
Balance of increase	2.8%	
% expense increase from 2022:	4.5%	
% Requisition increase from 2022 (if applicable):	3.0%	Requisition funding is 25.0% of service revenue

Overall 2022 Budget Performance

(expected variance to budget and surplus treatment)

Revenues are projected at \$149,640 (11.4%) higher than budget primarily due to higher permit fee revenues driven by increased construction activity in 2022. Operating expenditures are projected at \$147,935 (-8.5%) lower than budget primarily due to staff vacancies and lower travel expenses. The \$297,575 favourable variance will be transferred to the Operating Reserve Fund (\$247,575), which has an expected year end balance of \$226,999 before this transfer; and the Equipment Replacement Fund (\$50,000), which has an expected year end balance of \$247,575).

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.318 - Building Inspection	202	2		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages Telecommunications Legal Expenses Building Rent Supplies Allocations Other Operating Expenses	1,197,922 36,610 10,600 34,880 16,700 298,869 153,120	1,092,247 21,557 10,600 34,880 17,888 300,410 123,184	1,235,286 37,710 10,920 35,480 18,800 324,529 167,110			1,235,286 37,710 10,920 35,480 18,800 324,529 167,110	1,261,679 38,470 11,140 36,090 17,540 337,519 169,710	1,288,627 39,230 11,360 36,810 17,900 347,458 173,140	1,316,163 40,020 11,590 37,550 18,260 356,968 176,640	1,344,285 40,820 11,820 38,300 18,620 366,799 180,210
TOTAL OPERATING COSTS	1,748,701	1,600,766	1,829,835	-	-	1,829,835	1,872,148	1,914,525	1,957,191	2,000,854
*Percentage Increase over prior year						4.6%	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	1,873,135	-	-	1,873,135	1,915,448	1,957,825	2,000,491	2,044,154
*Percentage Increase over prior year						4.5%	2.3%	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	1,842,155	-	-	1,842,155	1,883,848	1,925,595	1,967,621	2,010,624
FUNDING SOURCES (REVENUE)						4.6%	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)	(51,755) (1,280,000) (38,640) (1,720) (2,660)	- - -	- - -	(51,755) (1,280,000) (38,640) (1,720) (2,660)	(57,648) (1,305,600) (39,410) (1,750) (2,710)	(62,875) (1,331,710) (40,200) (1,790) (2,760)	(67,621) (1,358,350) (41,010) (1,830) (2,820)	(72,594) (1,385,510) (41,830) (1,880) (2,900)
TOTAL REVENUE	(1,308,157)	(1,457,797)	(1,374,775)	-	-	(1,374,775)	(1,407,118)	(1,439,335)	(1,471,631)	(1,504,714)
REQUISITION	(453,768)	(453,768)	(467,380)	-	-	(467,380)	(476,730)	(486,260)	(495,990)	(505,910)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS Salaried FTE	10.2		10.2			10.2	10.2	10.2	10.2	10.2

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.318 Building Inspection		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$1,300	\$32,300	\$5,500	\$4,500	\$6,000	\$6,000	\$54,300
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$100,000
			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300
	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	\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300
	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
			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300

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 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 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	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".	L - Land WU - Water Utility Cl. S - Engineering Structure If there is more than one funding source, use additional Cl. B - Buildings rows for the project. Cl.		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 #: 1.318 Service Name: Building Inspection

Project Lis	st and Budget	t in the second s											
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
18-01	Replacement	Vehicle Replacement	Vehicle Replacement	\$145,000	V	ERF	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$100,000
19-01	Replacement	Computer Replacement	Replacement of Computer equipment	\$30,600	E	ERF	\$0	\$6,000	\$5,500	\$4,500	\$6,000	\$6,000	\$28,000
21-01	Replacement	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
			GRAND TOTAL	\$176,900			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300

Service:	1.318	Building Inspection
Project Number	18-01	Capital Project Title Vehicle Replacement Capital Project Description Vehicle Replacement
Project Rationale	Replaces vehicles with substantia	miles that are used by the Building Inspectors to travel to remote locations in the Southern Gulf Islands and Juan de Fuca to carry out building inspections.
Project Number	19-01	Capital Project Title Computer Replacement Capital Project Description Replacement of Computer equipment
Project Rationale	As per IT's replacement schedule	for department computers.
Project Number	21-01	Capital Project Title Furniture Replacement Capital Project Description Salt Spring Island furniture replacement
Project Rationale	Replace desks, chairs, shelving, c	abinetry and other furniture that has become worn and requires replacement.
Project Number	22-03	Capital Project Title Microfiche Computer Capital Project Description New pc and monitor for microfiche reader
Project Rationale	Add new pc for microfiche reader	used for FOI requests at Fisgard. Volume of FOI's have substantially increased that a stand-alone pc is required.

	R	eserve/Fund S	Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	473,418	421,663	364,015	301,140	233,519	160,925
Equipment Replacement Fund	144,830	82,530	97,030	112,530	76,530	90,530
Total	618,247	504,192	461,044	413,669	310,048	251,454

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	Estimated			Budget		
Fund Centre:	105544	2022	2023	2024	2025	2026	2027
Beginning Balance		292,078	473,418	421,663	364,015	301,140	233,519
Transfer from Ops Budget		247,575	-	-	-	-	-
Transfer to Ops Budget		(66,235)	(51,755)	(57,648)	(62,875)	(67,621)	(72,594)
Interest Income		-					
Ending Balance \$		473,418	421,663	364,015	301,140	233,519	160,925

Assumptions/Background:

Reserve Schedule

Reserve Fund: 1.318 Building Inspection - Equipment Replacement Fund

ERF Group: BLDINS.ERF

Reserve Ca	ash Flow
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Fund:	1022	Estimated	Budget					
Fund Centre:	101425	2022	2023	2024	2025	2026	2027	
Beginning Balance		208,730	144,830	82,530	97,030	112,530	76,530	
Transfer from Ops Budge	t	70,000	20,000	20,000	20,000	20,000	20,000	
Planned Purchase		(133,900)	(82,300)	(5,500)	(4,500)	(56,000)	(6,000)	
Interest Income		-						
Ending Balance \$		144,830	82,530	97,030	112,530	76,530	90,530	

Assumptions/Background:

2023 BUDGET

NOISE CONTROL

EAC REVIEW

SEPTEMBER 2022

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 PROJECTIONS				
1.320 - Noise Control 2022		2023								
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
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)	(160)	-	-	(160)	(160)	(160)	(160)	(160)
Revenue - Other	(150)	(100)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
	. ,	、 <i>,</i>	. ,			. ,	, , , , , , , , , , , , , , , , , , ,			
TOTAL REVENUE	(310)	(260)	(310)	-	-	(310)	(310)	(310)	(310)	(310)
REQUISITION	(39,711)	(39,711)	(40,918)	-	-	(40,918)	(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	Estimated	Budget						
Fund Centre:	105406	2022	2023	2024	2025	2026	2027		
Beginning Balance		15,454	20,789	20,789	20,789	20,789	20,789		
Transfer from Ops B	Budget	5,335	-	-	-	-	-		
Interest Income		-							
Ending Balance \$		20,789	20,789	20,789	20,789	20,789	20,789		

Assumptions/Background:

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

2023 BUDGET

Nuisance & Unsightly Premises

EAC REVIEW

SEPTEMBER 2022

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 F	REQUEST			FUTURE PRO	JECTIONS	
1.322 - Nuisance & Unsightly Premises	202	22	2023							
1.522 - Nuisance & Onsignuy Fremises	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Legal Allocations Internal Time Charges	2,130 3,240 47,685	500 3,240 47,685	2,190 3,346 49,130	-	-	2,190 3,346 49,130	2,230 3,412 50,100	2,270 3,477 51,100	2,320 3,542 52,120	2,370 3,609 53,160
Other Operating Expenses	320	320	320	-	-	49,130 320	320	320	32,120	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%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	-	1,630	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVE	-	1,630		-	-	-		-	-	-
TOTAL COSTS	53,375	53,375	54,986	-	-	54,986	56,062	57,167	58,302	59,459
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Other Revenue	(213) (100)	(213) (100)	(213) (100)	-	-	(213) (100)	(220) (100)	(220) (100)	(220) (100)	(220) (100)
TOTAL REVENUE	(313)	(313)	(313)	-	-	(313)	(320)	(320)	(320)	(320)
REQUISITION	(53,062)	(53,062)	(54,673)	-	-	(54,673)	(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	Estimated			Budget		
Fund Centre:	105403	2022	2023	2024	2025	2026	2027
Beginning Balance		11,693	13,323	13,323	13,323	13,323	13,323
Transfer from Ops	Budget	1,630	-	-	-	-	-
Interest Income		-					
Ending Balance \$		13,323	13,323	13,323	13,323	13,323	13,323

Assumptions/Background:

2023 BUDGET

Electoral Area Emergency Planning Coordination

EAC REVIEW

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	JECTIONS	
1.372 - Electoral Area Emergency Planning Coordination	202 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	567,137 1,920 7,160 1,700 2,110 63,573 9,260			567,137 1,920 7,160 1,700 2,110 63,573 9,260	579,331 1,960 7,300 1,730 2,150 65,045 9,450	591,790 2,000 7,450 1,760 2,190 66,555 9,640	604,508 2,040 7,600 1,800 2,230 67,884 9,830	617,502 2,080 7,750 1,840 2,270 69,243 10,020
TOTAL OPERATING COSTS	622,764	612,932	652,860	-	-	652,860	666,966	681,385	695,892	710,705
*Percentage Increase over prior year						4.8%	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	660,360	-	-	660,360	674,466	688,885	703,392	718,205
Internal Recoveries	(468,860)	(468,860)	(492,300)	-	-	(492,300)	(507,070)	(522,280)	(537,950)	(551,400)
OPERATING COSTS LESS INTERNAL RECOVERIES	161,404	161,404	168,060	-	-	168,060	167,396	166,605	165,442	166,805
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Grants in Lieu of Taxes Revenue - Other	(12,674) (597) (320)	(12,674) (597) (320)	(14,870) (610) (330)	-	-	(14,870) (610) (330)	(11,174) (620) (330)	(7,241) (630) (330)	(2,900) (640) (330)	(1,025) (650) (330)
TOTAL REVENUE	(13,591)	(13,591)	(15,810)	-	-	(15,810)	(12,124)	(8,201)	(3,870)	(2,005)
REQUISITION	(147,813)	(147,813)	(152,250)	-	-	(152,250)	(155,272)	(158,404)	(161,572)	(164,800)
*Percentage increase over prior year Requisition						3.0%	2.0%	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		Carry						
	Emergency Planning Coord	dination	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 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	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 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	NG = NeXTER Units Short Term Loans 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 D (±50%) = Estimate based on linted is teniformation; used for program planning. Class D (±50%) = Estimate based on linted is teniformation; used for planning. Class D (±50%) = Estimate based on linted /no site information; used for long-term planning.			

Service #: 1.372

Service Name: Emergency Planning Coordination

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
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											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	48,765	33,895	22,721	15,480	12,580	11,555					
Equipment Replacement Fund	49,587	57,087	62,087	69,587	77,087	14,587					
Total	98,352	90,982	84,808	85,067	89,667	26,142					

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	Estimated			Budget		
Fund Centre:	105545	2022	2023	2024	2025	2026	2027
Beginning Balance		61,439	48,765	33,895	22,721	15,480	12,580
Transfer from Ops Budget		-	-	-	-	-	-
Transfer to Ops Budget		(12,674)	(14,870)	(11,174)	(7,241)	(2,900)	(1,025)
Interest Income		-					
Ending Balance \$		48,765	33,895	22,721	15,480	12,580	11,555

Assumptions/Background:

Reserve Schedule

Reserve Fund: 1.372 Emergency Planning Coordination - Equipment Replacement Fund

ERF Group: EMERGCOORD.ERF

Reserve Cash Flow

Fund:	1022	Estimated			Budget		
Fund Centre:	101985	2022	2023	2024	2025	2026	2027
Beginning Balance		32,255	49,587	57,087	62,087	69,587	77,087
Transfer from Op Budget		17,332	7,500	7,500	7,500	7,500	7,500
Planned Purchase		-	-	(2,500)	-	-	(70,000)
Interest Income		-					
Ending Balance \$		49,587	57,087	62,087	69,587	77,087	14,587

Assumptions/Background:

ERF to fund future replacement of vehicles and equipment.

2023 Budget

Admin. Expenditures (JDF)

EAC Review

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)	20			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Director's Remuneration	47,789	46,289	49,129	-	-	49,129	50,110	51,110	52,130	53,170
Travel	1,710	1,760	1,760	-	-	1,760	1,800	1,840	1,880	1,920
Allocations	8,038	8,038	13,192	-	-	13,192	13,456	13,721	13,997	14,275
Contingency	3,000	-	-	-	-	-	-	-	-	-
Other Operating Expenses	3,300	3,220	3,720	-	-	3,720	3,800	3,880	3,960	4,040
TOTAL OPERATING COSTS	63,837	59,307	67,801	-	-	67,801	69,166	70,551	71,967	73,405
*Percentage Increase over prior year						6.2%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	4,530	(4,530)	-	-	(4,530)	-	-	-	-
Balance c/fwd from 2021 to 2022	(3,570)	(3,570)	-	-	-	-	-	-	-	-
Revenue - Other	(138)	(138)	(148)	-	-	(148)	(150)	(150)	(150)	(150)
TOTAL REVENUE	(3,708)	822	(4,678)	-	-	(4,678)	(150)	(150)	(150)	(150)
REQUISITION	(60,129)	(60,129)	(63,123)	-	-	(63,123)	(69,016)	(70,401)	(71,817)	(73,255)
*Percentage increase over prior year Requisition						5.0%	9.3%	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 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. Maintain Level of Service – Project maintains existing or improved level Maintain Level of Service – Project is a Board or Corporate pr 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 (reasbility and business case report. New - Expenditure for new asset only Renewal - Expenditure for 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 and/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 - Accord round 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 (±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 #: 1.109

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	
l														
l				\$2.000										
	GRAND TOTAL						\$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	Estimated			Budget		
Fund Centre:	101839	2022	2023	2024	2025	2026	2027
Beginning Balance		10,880	8,880	8,880	8,880	8,880	6,880
Transfer from Ops Bu	dget	-	-	-	-	-	-
Planned Purchase		(2,000)	-	-	-	(2,000)	-
Interest Income		-					
Ending Balance \$		8,880	8,880	8,880	8,880	6,880	6,880

Assumptions/Background:

2023 Budget

JDF Grants in Aid

EAC Review

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 \$146,700.

COMMISSION:

Committee: Electoral Areas Committee

FUNDING:

Requisition

				BUDGET I	REQUEST		FUTURE PROJECTIONS					
1.114 - JDF Grants in Aid	2022			20	23							
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027		
OPERATING COSTS												
Grants in Aid Allocations	51,172 3,253	21,506 3,253	27,235 2,721	-	-	27,235 2,721	20,000 2,776	20,000 2,831	20,000 2,888	20,000 2,946		
TOTAL OPERATING COSTS	54,425	24,759	29,956	-	-	29,956	22,776	22,831	22,888	22,946		
*Percentage Increase over prior year						-45.0%	-24.0%	0.2%	0.2%	0.3%		
FUNDING SOURCES (REVENUE)												
Estimated Balance c/fwd from 2022 to 2023	-	29,666	(29,666)	-	-	(29,666)	-	-	-	-		
Balance c/fwd from 2021 to 2022 Other Income	(54,135) (290)	(54,135) (290)	(290)	-	-	(290)	(290)	(290)	(290)	(290)		
TOTAL REVENUE	(54,425)	(24,759)	(29,956)	-	-	(29,956)	(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

EAC Review

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 I	REQUEST		FUTURE PROJECTIONS					
1.119 - Vancouver Island Regional Library	2022			202	23						
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Payments to Vancouver Island Regional Library Allocations Other Operating Expenses	315,360 6,218 1,240	315,360 6,218 1,079	324,820 6,456 1,240	- - -	- -	324,820 6,456 1,240	331,320 6,585 1,240	337,950 6,717 1,240	344,710 6,852 1,240	351,600 6,989 1,240	
TOTAL COSTS	322,818	322,657	332,516	-	-	332,516	339,145	345,907	352,802	359,829	
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%	
FUNDING SOURCES (REVENUE)											
Estimated Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- (141)	161 (141)	(161)	-	-	(161) - (205)	-	- -	- -	-	
Grants in Lieu of Taxes Other Revenue	(325) (250)	(325) (250)	(335) (260)	-	-	(335) (260)	(340) (260)	(350) (260)	(360) (260)	(370) (260)	
TOTAL REVENUE	(716)	(555)	(756)	-	-	(756)	(600)	(610)	(620)	(630)	
REQUISITION	(322,102)	(322,102)	(331,760)	-	-	(331,760)	(338,545)	(345,297)	(352,182)	(359,199)	
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%	

2023 Budget

Sooke Regional Museum

EAC REVIEW

A specified area established to provide annual financial assistance to the Sooke Regional Historical Society for the purpose of operating, maintaining and developing the Sooke Region Museum (Bylaw No. 1189 - November 23, 1983); increased levy amendment Bylaw No. 1538 - June 10, 1987, converted by Bylaw No. 3751 - March 2011, both Sooke Region Museum services (1.120 & 1.121) merged into one by Bylaw No. 3827 - July 2012, increased levy Bylaw No. 3942 - April 16, 2014

SERVICE DESCRIPTION:

This service provides an annual contribution in support of the Sooke Region Museum operations and historical programs. The service was established in 1983 and is administered by the Sooke Region Historical Society.

PARTICIPATION:

Western portions of the Juan de Fuca Electoral Area and the District of Sooke.

MAXIMUM LEVY:

Greater of \$191,000 or \$0.063 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$460,757.

FUNDING:

Requisition

				BUDGET	REQUEST		FUTURE PROJECTIONS						
1.121 - Sooke Regional Museum	2022 BOARD ESTIMATED		CORE	20	23								
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027			
OPERATING COSTS													
Payments to Sooke Regional Museum Allocations Other Operating Expenses	211,890 3,932 60	211,890 3,932 60	218,000 4,318 60	- - -	-	218,000 4,318 60	222,360 4,404 60	226,810 4,492 60	231,350 4,582 60	235,980 4,674 60			
TOTAL COSTS	215,882	215,882	222,378	-	-	222,378	226,824	231,362	235,992	240,714			
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%			
FUNDING SOURCES (REVENUE)													
Estimated Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- (200)	100 (200)	(100)	-	-	(100)	-	-	-	-			
Grants in Lieu of Taxes Other Revenue	(341)	(341) (100)	(380) (100)	-	-	(380) (100)	(390) (100)	(400) (100)	(410) (100)	(420) (100)			
TOTAL REVENUE	(541)	(541)	(580)	-	-	(580)	(490)	(500)	(510)	(520)			
REQUISITION	(215,341)	(215,341)	(221,798)	-	-	(221,798)	(226,334)	(230,862)	(235,482)	(240,194)			
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%			

2023 Budget

Vancouver Island Regional Library-Debt

EAC Review

Change in Budget 2022 to 2023 Service: 1.129 Vancouver Island Regional Library-Debt	Total Expenditure	Comments
2022 Budget	180,600	
Other Changes:		
Debt Charges	158,866	\$6 million long-term MFA debt in 2022 on behalf of VIRL
Total Other Changes	158,866	
2023 Budget	339,466	
Summary of % Expense Increase		
Increase debt expense	88.0%	
Balance of increase	0.0%	
% expense increase from 2022:	88.0%	
% Requisition increase from 2022:	0.0%	Requisition funding is 0% of service revenue

Overall 2022 Budget Performance (expected variance to budget and surplus treatment)

No variance is expected because all debt costs are recovered by Vancouver Island Regional Library (VIRL).

				BUDGET F	REQUEST		FUTURE PROJECTIONS					
1.129 - Vancouver Island Regional Library-Debt	2022		0005	202	23							
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027		
DEBT												
MFA Debt Reserve Fund MFA Debt Principal	60,000	60,000	1,200 136,666	-	-	1,200 136,666	1,200 136,666	1,200 136,666	1,200 136,666	1,200 136,666		
MFA Debt Interest	120,600	173,043	201,600	-	-	201,600	201,600	201,600	201,600	201,600		
TOTAL DEBT	180,600	233,043	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)	(233,043)	(339,466)	-	-	(339,466)	(339,466)	(339,466)	(339,466)	(339,466)		
TOTAL REVENUE	(180,600)	(233,043)	(339,466)	-	-	(339,466)	(339,466)	(339,466)	(339,466)	(339,466)		
REQUISITION	-	-	-	-	-	-	-	-	-	-		

2023 Budget

Langford EA - GVPL

EAC Review

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.

FUNDING:

Requsition

				BUDGET	REQUEST		FUTURE PROJECTIONS					
1.133 - Langford EA - GVPL	2022			20	23							
	BOARD BUDGET	ESTIMATED 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)												
Estimated Balance c/fwd from 2022 to 2023	-	17	(17)	-	-	(17)	-	-	-	-		
Balance c/fwd from 2021 to 2022	(524)	(524)	-	-	-	-	-	-	-	-		
Grants in Lieu of Taxes	(87)	(87)	(90)	-	-	(90)	(90)	(90)	(90)	(90)		
Interest Income	-	(7)	-	-	-	-	-	-	-	-		
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

EAC Review

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 \$158,564.

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 PROJECTIONS						
1.232 - Port Renfrew Street Lighting	2022			202	23								
1.252 - Port Rennew Street Lighting	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027			
OPERATING COSTS													
Electricity Allocations Contingency	7,240 444 1,200 100	7,050 444 - 100	7,380 449 1,150 100	- - -	-	7,380 449 1,150 100	7,530 458 1,200 100	7,680 467 1,200 100	7,830 477 1,200 100	7,990 486 1,200 100			
Other Operating Expenses	8,984	7,594	9,079	-	-	9,079	9,288	9,447	9,607	9,776			
*Percentage Increase over prior year						1.1%	2.3%	1.7%	1.7%	1.8%			
FUNDING SOURCES (REVENUE)													
Estimated Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- (1,520)	1,390 (1,520)	(1,390)	-	-	(1,390) -	-	-	-	-			
User Charges Grants in Lieu of Taxes	(3,654) (75)	(3,654) (75)	(3,760) (80)	-	-	(3,760) (80)	(3,840) (80)	(3,920) (80)	(4,000) (80)	(4,080) (80)			
Revenue - Other	(250) (5,499)	(250) (4,109)	(260) (5,490)	-	-	(260) (5,490)	(270) (4,190)	(280) (4,280)	(290) (4,370)	(300) (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 Requisition Combined						2.9% 3.0% 2.9%	2.1% 42.0% 21.6%	2.1% 1.4% 1.7%	2.0% 1.4% 1.7%	2.0% 1.5% 1.7%			

2023 Budget

JDF Building Numbering

EAC Review

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 PROJECTIONS				
1.317 - JDF Building Numbering	-	22		20	23						
	BOARD BUDGET	ESTIMATED 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	645	645	655	-	-	655	668	681	695	709	
Other Operating Expenses	420	280	430	-	-	430	440	450	460	470	
TOTAL COSTS	13,099	12,959	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)											
Estimated Balance c/fwd from 2022 to 2023	-	140	(140)	-	-	(140)	-	-	-	-	
Balance c/fwd from 2021 to 2022	(157)		-	-	-	-	-	-	-	-	
Other Income	(40)	(40)	(40)	-	-	(40)	(40)	(40)	(40)	(40)	
TOTAL REVENUE	(197)	(57)	(180)	-	-	(180)	(40)	(40)	(40)	(40)	
REQUISITION	(12,902)	(12,902)	(13,295)	-	-	(13,295)	(13,708)	(13,981)	(14,265)	(14,549)	
*Percentage increase over prior year Requisition						3.0%	3.1%	2.0%	2.0%	2.0%	

2023 Budget

Soil Deposit and Removal

EAC Review

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 Fund: 1.319 Soil Deposit and Removal - Operating Reserve Fund

Reserve Cash Flow

Fund:	1500	Estimated			Budget		
Fund Centre:	105405	2022	2023	2024	2025	2026	2027
Beginning Balance		70,228	70,228	70,228	70,228	70,228	70,228
Transfer from Ops	Budget	-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		70,228	70,228	70,228	70,228	70,228	70,228

Assumptions/Background:

2023 Budget

Community Planning (JDF)

EAC Review

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					
5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5	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	486,541 5,340	-	-	486,541 5,340	496,799 5,440	507,285 5,540	517,995 5,660	528,933 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	32,083	33,050	-	-	33,050	33,710	34,380	35,070	35,770
Other Operating Expenses	59,900	55,875	61,560	-	-	61,560	62,830	64,140	65,470	66,820
TOTAL OPERATING COSTS	731,272	657,860	772,601	-	-	772,601	775,982	806,311	808,861	839,562
*Percentage Increase over prior year						5.7%	0.4%	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	-	47,623	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVES	5,000	52,623	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	781,253	848,371	-	-	848,371	851,752	882,081	884,631	915,332
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	754,833	816,311	-	-	816,311	819,052	848,731	850,611	880,632
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(35,269)	_	(49,971)	-	-	(49,971)	(38,312)	(53,301)	(40,201)	(54,942)
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)	(1,100)	-	-	(1,100)	(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)	(57,127)	(97,671)	-	-	(97,671)	(86,042)	(101,061)	(87,991)	(102,762)
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.		J 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 life of	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	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 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 Replacement - Expenditure replaces an existing asset Capital project. The 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	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 sg Class B (±15-25%) = Estimate based on investigations, studie Class C (±25-240%) = Estimate based on limited site information Class D (±50%) = Estimate based on limited site information	s or prelimminary design; used for budget planning. on; used for program 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
[1		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			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	362,862	312,891	274,579	221,278	181,077	126,135
Equipment Replacement Fund	95,511	62,811	63,011	64,761	69,761	72,061
Total	458,373	375,702	337,590	286,039	250,838	198,196

Reserve Fund: 1.325 Community Planning - Operating Reserve Fund

Reserve Cash Flow

Fund:	1500	Estimated			Budget		
Fund Centre:	105408	2022	2023	2024	2025	2026	2027
Beginning Balance		315,239	362,862	312,891	274,579	221,278	181,077
Transfer from Ops Budge	t	47,623	-	-	-	-	-
Transfer to Ops Budget -	Core	-	(36,471)	(38,312)	(39,531)	(40,201)	(40,897)
Transfer to Ops Budget -	Orthophotos	-	(13,500)	-	(13,770)	-	(14,045)
Interest Income		-					
Ending Balance \$		362,862	312,891	274,579	221,278	181,077	126,135

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	Estimated			Budget		
Fund Centre:	101428	2022	2023	2024	2025	2026	2027
Beginning Balance		135,511	95,511	62,811	63,011	64,761	69,761
Transfer from Ops Budget		5,000	5,000	5,000	5,000	5,000	5,000
Planned Purchase		(45,000)	(37,700)	(4,800)	(3,250)	-	(2,700)
Interest Income		-					
Ending Balance \$		95,511	62,811	63,011	64,761	69,761	72,061

Assumptions/Background:

Maintain balance sufficient to fund required asset replacements

2023 Budget

JDF Livestock Injury Compensation

EAC Review

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	20 BOARD	22 ESTIMATED	CORE	2023 CORE						
	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	3,000
TOTAL COSTS	3,150	3,150	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)										
REQUISITION	(3,150)	(3,150)	(3,158)			(3,158)	(3,161)	(3,164)	(3,167)	(3,170)
*Percentage increase over prior year Requisition						0.3%	0.1%	0.1%	0.1%	0.1%

2023 Budget

Willis Point Fire Protection & Recreation

EAC Review

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 \$452,560.

FUNDING:

Requisition

			BUDGET REQUEST				FUTURE PRO	JECTIONS		
1.350 - Willis Point Fire Protection & Recreation	202	2		20	23					
	BOARD	ESTIMATED	CORE				0004	0005		0007
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Fire Protection Costs										
Travel - Vehicles	14,200	13,700	14,630	-	-	14,630	14,920	15,220	15,520	15,830
Insurance	7,890	7,890	8,430	-	-	8,430	8,710	9,020	9,340	9,660
Utilities	12,300	12,300	12,550	-	-	12,550	12,800	13,060	13,320	13,590
Staff Development	24,080	16,639	24,800	-	-	24,800	25,290	25,790	26,310	26,830
Allocations	6,174	6,554	5,851	-	-	5,851	5,968	6,087	6,209	6,333
Operating - Other	37,269	36,529	36,300	-	-	36,300	37,020	37,740	38,490	39,250
TOTAL FIRE PROTECTION COSTS	101,913	93,612	102,561	-	-	102,561	104,708	106,917	109,189	111,493
<u>Recreation Costs:</u> Recreation Expenses	15,100	13,893	10,310	-	-	10,310	9,460	9,610	9,760	9,910
	,		,					,	ŗ	
TOTAL OPERATING COSTS	117,013	107,505	112,871	-	•	112,871	114,168	116,527	118,949	121,403
*Percentage Increase over prior year						0.6%	2.1%	2.1%	2.1%	2.1%
CAPITAL / RESERVES / DEBT										
Capital Equipment Purchases	6,300	6,300	6,490	-	-	6,490	6,620	6,750	6,890	7,030
Transfer to Equipment Replacement Fund	47,055	47,055	55,000	-	-	55,000	40,000	45,000	50,000	50,000
Transfer to Reserve Fund	7,500	7,500	5,000	-	-	5,000	5,000	5,000	5,000	5,000
MFA Debt Reserve Fund	-	-	2,750	-	-	2,750	-	-	-	-
MFA Debt Principal	-	-	-	-	-	-	15,336	15,336	15,336	15,336
MFA Debt Interest	-	-	2,888	-	-	2,888	11,550	11,550	11,550	11,550
TOTAL CAPITAL / RESERVES / DEBT	60,855	60,855	72,128	-	-	72,128	78,506	83,636	88,776	88,916
TOTAL COSTS	177,868	168,360	184,999	-		184,999	192,674	200,163	207,725	210,319
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	10,178	(10,178)	-	-	(10,178)	-	-	-	-
Balance c/fwd from 2021 to 2022	(9,919)	(9,919)	-	-	-	-	-	-	-	-
Rental Revenue	(29,030)	(29,450)	(29,050)	-	-	(29,050)	(29,060)	(29,070)	(29,080)	(29,090)
Other Revenue	(4,820)	(5,070)	(7,720)	-	-	(7,720)	(5,060)	(5,160)	(5,260)	(5,360)
TOTAL REVENUE	(43,769)	(34,261)	(46,948)	-	-	(46,948)	(34,120)	(34,230)	(34,340)	(34,450)
REQUISITION	(134,099)	(134,099)	(138,051)	-	-	(138,051)	(158,554)	(165,933)	(173,385)	(175,869)
*Percentage increase over prior year Requisition						2.9%	14.9%	4.7%	4.5%	1.4%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.350 Willis Point Fire		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
			110111 2022						
	EXPENDITURE								
	Buildings	В	\$0	\$18,000	\$3,500	\$0	\$0	\$0	\$21,500
	Equipment	E	\$21,030	\$87,030	\$6,000	\$56,000	\$0	\$0	\$149,030
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	Vehicles	V	\$0	\$650,000	\$0	\$0	\$0	\$0	\$650,000
			\$21,030	\$765,030	\$9,500	\$56,000	\$0	\$0	\$830,530
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$275,000	\$0	\$0	\$0	\$0	\$275,000
	Equipment Replacement Fund	ERF	\$6,000	\$447,000	\$6,000	\$56,000	\$0	\$0	\$509,000
	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	\$15,030	\$43,030	\$3,500	\$0	\$0	\$0	\$46,530
			\$21,030	\$765,030	\$9,500	\$56,000	\$0	\$0	\$830,530

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 rool 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 caryforward amount frin tge 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 le 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 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	Long-term Planning Master Plan / Servicing Plan = Plan that identifies new ass Asset Management Plan / Sustainable Service Delivery P condition, risk, replacement costs as well as external impact 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, 5. 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	NES # RESERVE FUND STLana = 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 D (+25-5%) = Estimate based on investigations; studies or prelimminary design, used for budget planning. Class D (+50%) = Estimate based on little/no site information; used for plong-term planning. Class D (+50%) = Estimate based on little/no site information; used for long-term planning.			

Service #:

Service Name: Willis Point Fire

1.350

Project L	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
20-03	Renewal	handicap access	ramp and handrail	\$8,000	В	Res	\$0	\$8,000	\$0	\$0	\$0	\$0	\$8,000
20-04	Renewal	hall paint	upper hall	\$5,000	В	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
22-02	Renewal	emergency exit	rear of hall	\$12,000	В	Res	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
22-03	Renewal	paving entrance for hall	paving apron in front of hall	\$15,030	E	Res	\$15,030	\$15,030	\$0	\$0	\$0	\$0	\$15,030
23-03	Renewal	kitchen renos	renovate kitchen	\$3,500	В	Res	\$0	\$0	\$3,500	\$0	\$0	\$0	\$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)	\$650,000	v	Debt	\$0	\$275,000	\$0	\$0	\$0	\$0	\$275,000
23-04		Engine 2 Replacement	Replace Engine 2 as per requriements of Fire Underwriters. 1994 Ford to be replaced by 2023 at latest (29 years max)		V	ERF	\$0	\$375,000	\$0	\$0	\$0	\$0	\$375,000
23-05	Study	Referendum or Alternative Approval Process - Borrowing for Engine 2 replacement	Undertake a referendum or AAP to borrow funds to carry out the project.	\$10,000	s	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
21-01		Turn Out Gear	Replace 10 sets every 5 years. Life span of 10 years. Total 20 sets budgeted for.	\$24,000	E	ERF	\$0	\$6,000	\$6,000	\$6,000	\$0	\$0	\$18,000
23-01		Auto Extrication Equipment	Replace every 15 years. Holmatro 2008	\$60,000	E	ERF	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000
22-01	Replacement	Hose	Replace 20x50 foot hose every 10 years	\$6,000	E	ERF	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$6,000
25-01	New	Community Water Cisterns for Fire Protection	Install 4 new ~25,000 gallon water cisterns around community.	\$200,000	Е	ERF	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000
													+
	I	ļ	GRAND TOTAL	\$993,530			\$21,030	\$765,030	\$9,500	\$56,000	\$0	\$0	\$830,530

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

Reserve/Fund Summary											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Capital Reserve Fund	156,591	118,561	120,061	125,061	130,061	135,061					
Equipment Replacement Fund	497,432	105,432	139,432	128,432	178,432	228,432					
Total	654,022	223,992	259,492	253,492	308,492	363,492					

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	Estimated			Budget		
Fund Centre:	101358	2022	2023	2024	2025	2026	2027
Beginning Balance		149,091	156,591	118,561	120,061	125,061	130,061
Transfer from Ops Budget		7,500	5,000	5,000	5,000	5,000	5,000
Transfer from Cap Fund		-	-	-	-	-	-
Transfer to Cap Fund		-	(43,030)	(3,500)	-	-	-
Interest Income		-					
Ending Balance \$		156,591	118,561	120,061	125,061	130,061	135,061

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	Estimated			Budget		
Fund Centre:	101429	2022	2023	2024	2025	2026	2027
Beginning Balance		456,377	497,432	105,432	139,432	128,432	178,432
Transfer from Ops Budget		47,055	55,000	40,000	45,000	50,000	50,000
Expenditures		(6,000)	(447,000)	(6,000)	(56,000)	-	-
Interest Income		-					
Ending Balance \$		497,432	105,432	139,432	128,432	178,432	228,432

Assumptions/Background:

2023 Budget

Otter Point Fire

EAC Review

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 \$1,996,718.

FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.353 - Otter Point Fire	202			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	81,670	-	-	81,670	83,300	84,970	86,670	88,400
Travel & Vehicles	23,560	23,560	24,260	-	-	24,260	24,740	25,230	25,730	26,240
Contract for Services	116,280	116,280	119,770	-	-	119,770	122,170	124,610	127,100	129,640
Insurance	12,170	12,170	12,480	-	-	12,480	12,910	13,350	13,810	14,280
Staff Training	24,480	24,480	25,210	-	-	25,210	25,710	26,220	26,740	27,270
Recruiting and Retention	15,300	15,300	15,760	-	-	15,760	16,080	16,400	16,730	17,060
Maintenance	19,540	19,540	20,130	-	-	20,130	20,520	20,930	21,360	21,790
Internal Allocations	17,108	17,108	17,743	-	-	17,743	18,098	18,460	18,829	19,205
Operating - Supplies	18,890	18,890	19,460	-	-	19,460	19,840	20,240	20,640	21,040
Operating - Other	28,220	28,220	28,930	-	-	28,930	29,480	30,030	30,590	31,160
TOTAL OPERATING COSTS	354,858	354,858	365,413	-	-	365,413	372,848	380,440	388,199	396,085
*Percentage Increase over prior year						3.0%	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	50,000
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	182,140
TOTAL COSTS	516,158	516,158	531,083	-	-	531,083	543,628	556,340	568,219	578,225
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)	(530,753)	-	-	(530,753)	(543,298)	(556,010)	(567,889)	(577,895)
*Percentage increase over prior year Requisition						2.9%	2.4%	2.3%	2.1%	1.8%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.353 Ottom Decimt Fine		Carry	0000	0004	0005	0000	0007	TOTA
	Otter Point Fire		Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$40.000	\$40,000	\$40,000	\$40.000	\$0	\$160,000
	Equipment	E	\$0 \$0	\$40,000 \$28,300	\$40,000 \$15,000	\$40,000 \$15,000	\$20,000	\$0 \$0	\$180,000 \$78,300
	Land		\$0 \$0	\$28,500 \$0	\$13,000 \$0	\$13,000 \$0	\$20,000 \$0	\$0 \$0	\$78,300 \$0
	Engineered Structures	S	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	Vehicles	V	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
			\$0	\$68,300	\$55,000	\$55,000	\$60,000	\$0	\$238,300
	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	\$0	\$78,300
	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	\$0	\$160,000
			\$0	\$68,300	\$55,000	\$55,000	\$60,000	\$0	\$238,300

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.		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".	Catryforward 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. 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 ass Asset Management Plan / Sustainable Service Delivery P condition, risk, replacement costs as well as external impact Replacement Plan = Plan that identifies asset replacements Condition Assessment = Assessment that identifies asset replacements	lan = Integrated plan that identifies asset replacements based on level of service, criticality, s. . 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	NG = NGCNFC form Loans 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 limited site information; used for program 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 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	\$79,300	E	ERF	\$0	\$28,300	\$15,000	\$15,000	\$20,000	\$0	\$78,300
19-02	Replacement	Replace driveway pavement	Replace driveway pavement	\$100,000	В	Res	\$0	\$0	\$0	\$0	\$40,000	\$0	\$40,000
	Replacement		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	1	GRAND TOTAL	\$299,300			\$0	\$68,300	\$55,000	\$55,000	\$60,000	\$0	\$238,300

Otter Point Fire Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Capital Reserve Fund	6,602	8,602	13,602	21,602	31,602	81,602					
Equipment Replacement Fund	75,850	165,550	270,550	377,550	481,550	607,550					
Total	82,453	174,153	284,153	399,153	513,153	689,153					

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:	Estimated			Budget						
Fund Centre:	102164	2022	2023	2024	2025	2026	2027			
Beginning Balance		25,802	6,602	8,602	13,602	21,602	31,602			
Transfer from Ops Budget	t	40,800	42,000	45,000	48,000	50,000	50,000			
Transfer from Cap Fund		-	-	-	-	-	-			
Transfer to Cap Fund		(60,000)	(40,000)	(40,000)	(40,000)	(40,000)	-			
Interest Income		-								
Ending Balance \$		6,602	8,602	13,602	21,602	31,602	81,602			

Assumptions/Background:

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

ERF Group: OTTERFIRE.ERF

Reserve Cash Flow

Fund:	und: 1022						
Fund Centre:	101432	2022	2023	2024	2025	2026	2027
Beginning Balance		101,850	75,850	165,550	270,550	377,550	481,550
Transfer from Ops Budg	jet	115,000	118,000	120,000	122,000	124,000	126,000
Expenditures		(141,000)	(28,300)	(15,000)	(15,000)	(20,000)	-
Interest Income		-					
Ending Balance \$		75,850	165,550	270,550	377,550	481,550	607,550

Assumptions/Background:

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

2023 Budget

Malahat Fire Protection

EAC Review

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 \$116,985.

FUNDING:

Requisition

				BUDGET	REQUEST		FUTURE PROJECTIONS				
1.354 - Malahat Fire Protection	2022			20	23						
	BOARD BUDGET	ACTUAL	CORE 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 3,201	64,270 3,290	-	-	64,270 3,290	65,560 3,356	66,870 3,423	68,210 3,491	69,570 3,560	
TOTAL COSTS	65,601	65,601	67,560	-	-	67,560	68,916	70,293	71,701	73,130	
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%	
FUNDING SOURCES (REVENUE)											
Balance c/fwd from 2021 to 2022	(4)	(4)	-	-	-	-	-	-	-	-	
TOTAL REVENUE	(4)	(4)		-	-		-	-	-	-	
REQUISITION	(65,597)	(65,597)	(67,560)	-	-	(67,560)	(68,916)	(70,293)	(71,701)	(73,130)	
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%	

2023 Budget

Durrance Road Fire Protection

EAC Review

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 \$5,846.

FUNDING:

Parcel Tax

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.355 - Durrance Road Fire Protection	-	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payment to District of Saanich Other Operating Expenses	2,500 219	2,500 219	2,500 216	-	-	2,500 216	2,500 219	2,500 221	2,500 224	2,500 227
TOTAL OPERATING COSTS	2,719	2,719	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	301	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	Estimated			Budget		
Fund Centre:	105400	2022	2023	2024	2025	2026	2027
Beginning Balance		2,517	2,818	3,118	3,418	3,718	4,018
Transfer from Op Bu	ldget	301	300	300	300	300	300
Interest Income		-					
Ending Balance \$		2,818	3,118	3,418	3,718	4,018	4,318

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

EAC Review

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 \$1,155,883.

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 PRO	JECTIONS	
1.357 - East Sooke Fire Protection	20	22		20	23					
	BOARD	ESTIMATED	CORE				2024	2025	2020	0007
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries and Wages	75,330	75,330	75,340	-	-	75,340	76,850	78,390	79,960	81,560
Travel - Vehicles	33,510	33,510	35,510	-	-	35,510	36,220	36,950	37,690	38,450
Insurance Contract for Service/Legal Expenses	5,625 10,520	5,625 10,520	6,035 10,840	-	-	6,035 10,840	6,280 11,060	6,540 11,280	6,810 11,510	7,090 11,740
Maintenance	11,730	11,730	12,080	-		12,080	12,320	12,570	12,820	13,070
Staff Training	19,240	19,240	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	30,993	29,382	-	-	29,382	29,970	30,570	31,190	31,810
Contingency	15,300	15,300	15,000	-	-	15,000	15,300	15,610	15,920	16,240
Operating - Other	39,100	40,178	43,170	-	-	43,170	44,010	44,870	45,730	46,610
TOTAL FIRE DEP OPERATING COSTS	252,715	253,793	267,518	-	-	267,518	272,974	278,564	284,249	290,041
*Percentage Increase over prior year						5.9%	2.0%	2.0%	2.0%	2.0%
TOTAL COMMUNITY HALL OPERATING COSTS	50,055	31,005	38,860	-	-	38,860	20,200	20,600	21,000	21,410
TOTAL OPERATING COSTS	302,770	284,798	306,378	-	-	306,378	293,174	299,164	305,249	311,451
Percentage Increase over prior year										
CAPITAL / RESERVE										
Transfer to Equipment Replacement Fund	95,000	117,624	103,362	-	-	103,362	108,400	113,500	118,750	124,100
TOTAL CAPITAL / RESERVES	95,000	117,624	103,362	-	-	103,362	108,400	113,500	118,750	124,100
DEBT SERVICING										
MFA Debt Reserve Fund	450	450	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	155,559	155,489	-	-	155,489	155,489	155,489	155,489	155,489
TOTAL COSTS	553,329	557,981	565,229	-	-	565,229	557,063	568,153	579,488	591,040
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	19,050	(19,050)	-	-	(19,050)	-	-	-	-
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)	(450)	(380)	-	-	(380)	(380)	(380)	(380)	(380)
Other Income	(24,650) (1,060)	(24,650) (1,060)	(19,610) (1,260)	-	-	(19,610) (1,260)	(20,000) (1,260)	(20,400) (1,260)	(20,800) (1,260)	(21,210) (1,260)
TOTAL REVENUE	(98,398)	(103,050)	(96,650)	-	-	(96,650)	(79,120)	(80,670)	(82,240)	(83,850)
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	Е	\$10,500	\$31,795	\$16,551	\$19,512	\$41,578	\$18,850	\$128,286
	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	\$341,795	\$176,551	\$19,512	\$41,578	\$18,850	\$598,286
	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	\$25,500	\$0	\$0	\$0	\$0	\$25,500
			\$170,500	\$341,795	\$176,551	\$19,512	\$41,578	\$18,850	\$598,286

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 syst	ement of a 40 year old roof above the swimming	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 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	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	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 sp Class B (±15-25%) = Estimate based on linvestigations, 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 #:

Service Name: East Sooke Fire

1.357

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
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	Replacement	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	E	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	\$10,500	E	Res	\$10,500	\$10,500	\$0	\$0	\$0	\$0	\$10,500
			GRAND TOTAL	\$586,902			\$170,500	\$341,795	\$176,551	\$19,512	\$41,578	\$18,850	\$598,286

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

	R	eserve/Fund S	Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Capital Reserve Fund-Fire Dep	30,999	15,999	15,999	15,999	15,999	15,999
Capital Reserve Fund-Comm Hall	12,000	1,500	1,500	1,500	1,500	1,500
Equipment Replacement Fund	608,534	395,601	327,450	421,438	498,610	603,860
Total	651,534	413,101	344,950	438,938	516,110	621,360

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	Estimated			Budget		
Fund Centre:	101309	2022	2023	2024	2025	2026	2027
Beginning Balance		30,999	30,999	15,999	15,999	15,999	15,999
Transfer from Ops Budget		-	-	-	-	-	-
Transfer to Cap Fund		(45,000)	(15,000)	-	-	-	-
Transfer from ERF		45,000	-	-	-	-	-
Interest Income		-					
Ending Balance \$		30,999	15,999	15,999	15,999	15,999	15,999

Assumptions/Background:

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	Estimated			Budget		
Fund Centre:	102246	2022	2023	2024	2025	2026	2027
Beginning Balance		12,000	12,000	1,500	1,500	1,500	1,500
Transfer from Ops Budget		-	-	-	-	-	-
Planned Purchase		-	(10,500)	-	-	-	-
Interest Income		-					
Ending Balance \$		12,000	1,500	1,500	1,500	1,500	1,500

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	Estimated			Budget		
Fund Centre:	101948	2022	2023	2024	2025	2026	2027
Beginning Balance		551,954	608,534	395,601	327,450	421,438	498,610
Transfer from Ops Budget		117,624	103,362	108,400	113,500	118,750	124,100
Planned Purchase		(16,044)	(316,295)	(176,551)	(19,512)	(41,578)	(18,850)
Transfer to CRF		(45,000)	-	-	-	-	-
Interest Income		-					
Ending Balance \$		608,534	395,601	327,450	421,438	498,610	603,860

Assumptions/Background:			

2023 Budget

Port Renfrew Fire

EAC Review

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 \$390,337.

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 Repairs and Maintenance	36,510 17,600 2,360	36,510 17,600 2,360	37,240 18,130 2,430	-	-	37,240 18,130 2,430	37,980 18,500 2,480	38,740 18,870 2,530	39,510 19,240 2,580	40,300 19,630 2,630
Utilities Allocations	13,750 6,029	13,750 6,029	14,110 6,338	-	-	14,110 6,338	14,390 6,465	14,680 6,594	14,980 6,726	15,280 6,860
Other Operating Expense	50,500	50,500	52,320	-	-	52,320	53,430	54,580	55,750	56,940
TOTAL OPERATING COSTS	126,749	126,749	130,568	-	-	130,568	133,245	135,994	138,786	141,640
*Percentage Increase over prior year						3.0%	2.1%	2.1%	2.1%	2.1%
<u>CAPITAL / RESERVES</u>										
Transfer to Equipment Replacement Fund	25,000	25,000	25,000	-	-	25,000	25,000	28,000	28,000	28,000
TOTAL CAPITAL / RESERVES	25,000	25,000	25,000	-	-	25,000	25,000	28,000	28,000	28,000
TOTAL FIRE OPERATING COSTS	151,749	151,749	155,568	-	-	155,568	158,245	163,994	166,786	169,640
Debt Charges	2,908	2,908	2,908	-	-	2,908	2,908	-	-	-
TOTAL COSTS	154,657	154,657	158,476	-	-	158,476	161,153	163,994	166,786	169,640
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes User Charge	(966) (61,610)	(966) (61,610)	(990) (62,906)	-	-	(990) (62,906)	(1,010) (63,969)	(1,030) (65,102)	(1,050) (66,210)	(1,070) (67,344)
Other Revenue	(210)	(210)	(220)	-	-	(220)	(220)	(210)	(210)	(210)
TOTAL REVENUE	(62,786)	(62,786)	(64,116)	-	-	(64,116)	(65,199)	(66,342)	(67,470)	(68,624)
REQUISITION	(91,871)	(91,871)	(94,360)	-	-	(94,360)	(95,954)	(97,652)	(99,316)	(101,016)
*Percentage increase over prior year Requisition						2.7%	1.7%	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	\$33,000	\$33,000	\$0	\$0	\$0	\$0	\$33,000
	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
			\$33,000	\$33,000	\$0	\$0	\$0	\$0	\$33,000
	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	\$33,000	\$33,000	\$0	\$0	\$0	\$0	\$33,000
	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
			\$33,000	\$33,000	\$0	\$0	\$0	\$0	\$33,000

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	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 Bran = Decome End	Long-term Planning Master Plan / Servicing Plan - Plan that identifies new assets required to meet future needs. Asset Management Plan / Sustainable Service Dellwery 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 Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	itity and business case report. capital plan. Cap - Capital Funds on Hand set only capital plan. Cap - Capital Funds on Hand Bes an existing asset and extends the service places an existing asset Asset Class Cap - Capital Funds on Hand I - Land S - Engineering Structure S - Engineering Structure 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 limited site information; used for program planning. Class D (±50%) = Estimate based on limited site information; used for long-term planning.					

Service #: 1.358

Service Name: Port Renfrew Fire

Project Lis	oject 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	Replacement F	Repelling package	Repelling package	\$10,000	E	ERF	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-01	Replacement F	Protective Clothing	Rescue Jackets	\$10,000	Е	ERF	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-02	Replacement	Telecommunications	Pagers	\$10,000	E	ERF	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-03	Replacement 7	Telecommunications	Replacement Satellite Phone	\$3,000	E	ERF	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$3,000
			GRAND TOTAL	\$33,000			\$33,000	\$33,000	\$0	\$0	\$0	\$0	\$33,000

Port Renfrew Fire Reserve Summary Schedule 2023 - 2027 Financial Plan

	F	Reserve/Fund S	Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Capital Reserve Fund	47,399	47,399	47,399	47,399	47,399	47,399
Equipment Replacement Fund	201,515	193,515	218,515	246,515	274,515	302,515
Total	248,914	240,914	265,914	293,914	321,914	349,914

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	Estimated			Budget		
Fund Centre:	102161	2022	2023	2024	2025	2026	2027
Beginning Balance		47,399	47,399	47,399	47,399	47,399	47,399
Transfer from Ops Bu	dget	-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		47,399	47,399	47,399	47,399	47,399	47,399

Assumptions/Background:

Reserve Fund: 1.358 Port Renfrew Fire - Equipment Replacement Fund

ERF Group: PTRENFIRE.ERF

Reserve Cash Flow

Fund:	1022	Estimated			Budget		
Fund Centre:	101434	2022	2023	2024	2025	2026	2027
Beginning Balance		176,515	201,515	193,515	218,515	246,515	274,515
Transfer from Ops Budg	get	25,000	25,000	25,000	28,000	28,000	28,000
Planned Purchase		-	(33,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		201,515	193,515	218,515	246,515	274,515	302,515

Assumptions/Background:

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

2023 Budget

Shirley Fire Protection

EAC Review

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 \$415,385.

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	JECTIONS	
1.360 - Shirley Fire Protection	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20: ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
	BODGLI	ACTUAL	BODGET	ONGOING	ONE-TIME	IUIAL	2024	2025	2020	2021
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	9,970	9,970	10,270	-	-	10,270	10,470	10,690	10,910	11,130
Staff Development	7,010	7,010	7,220	-	-	7,220	7,360 4,470	7,510	7,660 4,650	7,810
Internal Allocations Operating - Supplies	4,159 22,220	4,159 22,220	4,382 22,890	-	-	4,382 22,890	4,470 23,350	4,559 23,820	4,650 24,300	4,743 24,790
Contingency	3,000	3,000	3,000	-	-	3,000	3,000	3,000	3,000	3,000
Purchases - Equipment	10,000	10,000	10,000	-	-	10,000	10,000	10,000	10,000	10,000
Operating - Other	16,210	16,210	16,750	-	-	16,750	17,070	17,390	17,720	18,050
	,	,	,			,	,	,	,	,
TOTAL OPERATING COSTS	97,639	97,639	100,332	30,000	-	130,332	132,750	135,229	137,760	140,333
*Percentage Increase over prior year			2.8%			33.5%	1.9%	1.9%	1.9%	1.9%
CAPITAL / RESERVES										
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	61,000	61,000	63,000	-	-	63,000	65,000	65,000	65,000	65,000
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%			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.				
** is a numberical value. For example, 23-01 is a project planned to start in built current energy standards, designed 23. ** projects in previous capital plans, use the same project numbers previously iggined. Total Project Budget Provide the total project budget, even if it extends beyond the 5 years of this capital plan. Function of the service placement - Expenditure replaces an existing asset Market Provide the total project budget, even if it extends beyond the 5 years of this capital plan. Gram of the service places an existing asset Function of the service places an existing asset		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".		STLoan ~ Short Term Loans STLoan ~ 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 Cost_stimate_class = 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	s or prelimminary design; used for budget planning. on; used for program planning.				

Service #: 1.360

Service Name: Shirley Fire Department

roject Lis	oject 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											
	Estimated		Budget								
	2022	2023	2024	2025	2026	2027					
Capital Reserve Fund	130,985	155,985	180,985	205,985	230,985	255,985					
Equipment Replacement Fund	323,842	351,842	391,842	431,842	471,842	511,842					
Total	454,827	507,827	572,827	637,827	702,827	767,827					

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

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	Estimated					
Fund Centre:	I Centre: 101436		2023	2024	2025	2026	2027
Beginning Balance		287,842	323,842	351,842	391,842	431,842	471,842
Transfer from Ops Budget		36,000	38,000	40,000	40,000	40,000	40,000
Planned Purchase		-	(10,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		323,842	351,842	391,842	431,842	471,842	511,842

Assumptions/Background:

2023 Budget

Electoral Area Fire Services

EAC Review

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 BOARD	22 ESTIMATED	2023 CORE							
	BUDGET	ACTUAL	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	-	-	26,500	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	11,840	10,656	2,000	-	-	2,000	2,040	2,080	2,120	2,160
Allocations Contingency	85,773 2,070	85,773	90,126 2,000	-	-	90,126 2,000	92,725 1,304	95,408 560	98,165	100,566
Other Operating Expenses	2,070	1,975	2,000	-	-	2,000	2,160	2,190	- 2,220	2,250
	,			-						
TOTAL OPERATING COSTS	298,923	284,772	128,126	-	77,840	205,966	130,736	133,398	136,325	139,466
*Percentage Increase over prior year			-57.1%			-31.1%	-36.5%	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	-	77,840	208,466	147,433	147,433	147,433	147,433
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(155,270)	(155,270)	_	-	(61,033)	(61,033)		-		
Interest Income	(100,270)	(100)	(120)	-	(01,033)	(120)	(120)	(120)	(120)	(120)
	(100)	(100)	(120)			(120)	(120)	(120)	(120)	(.=0)
TOTAL REVENUE	(155,370)	(155,370)	(120)	-	(61,033)	(61,153)	(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	Estimated	Budget									
Fund Centre:	105404	2022	2023	2024	2025	2026	2027					
Beginning Balance	9	336,571	199,212	138,179	152,376	163,911	172,730					
Transfer from Ops	Budget	17,911	-	14,197	11,535	8,819	6,049					
Transfer to Ops Bu	udget	(155,270)	(61,033)	-	-	-	-					
Planned Expenditu	ires	-	-	-	-	-	-					
Interest Income		-										
Ending Balance \$		199,212	138,179	152,376	163,911	172,730	178,779					

Assumptions/Background:

2023 Budget

Emergency Program (JDF)

EAC Review

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	5,070 22,500	2,700 22,500	3,500 22,950	-	-	3,500 22,950	3,570 23,410	3,640 23,880	3,710 24,360	3,780 24,850
Neighbourhood Program Emergency Social Services Staff Training & Development	1,480 5,270 3,040	1,070 3,890 -	1,240 5,028 3,000	-	-	1,240 5,028 3,000	1,270 5,130 3,060	1,300 5,230 3,120	1,330 5,330 3,180	1,360 5,430 3,240
Supplies Allocations Other Operating Expenses	4,160 13,773 17,640	2,900 13,773 15,760	5,311 13,943 19,107	-	-	5,311 13,943 19,107	5,420 14,381 19,490	5,530 14,824 19,880	5,640 15,127 20,280	5,750 15,435 20,700
TOTAL OPERATING COSTS	72,933	62,593	74,079		-	74,079	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	89,959	-	-	89,959	91,611	93,284	94,837	96,425
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Revenue - Other	(135) (100)	(135) (100)	(140) (100)	-	-	(140) (100)	(140) (100)	(140) (100)	(140) (100)	(140) (100)
TOTAL REVENUE	(235)	(235)	(240)		-	(240)	(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	Estimated			Budget		
Fund Centre:	101785	2022	2023	2024	2025	2026	2027
Beginning Balance		98,181	100,811	104,811	108,811	112,811	116,811
Transfer from Ops Budge	ət	14,340	4,000	4,000	4,000	4,000	4,000
Expenditures		(11,710)	-	-	-	-	-
Interest Income		-					
Ending Balance \$		100,811	104,811	108,811	112,811	116,811	120,811

Assumptions/Background:

Reserve for maintenance of equipment inventory

2023 Budget

Search and Rescue (JDF)

EAC Review

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 \$299,269.

FUNDING:

Requisition

		BUDGET REQUEST					FUTURE PRO	JECTIONS		
1.377 - Search and Rescue (JDF)	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services	8,350	8,350	8,350	-	-	8,350	8,520	8,690	8,860	9,040
Building Rent	23,550	23,550	23,550	-	-	23,550	24,020	24,500	24,990	25,490
Staff Training & Development	16,750	11,750	16,750	-	-	16,750	17,090	17,430	17,780	18,140
Supplies	11,930	11,930	11,930	-	-	11,930	12,160	12,410	12,172	10,979
Allocations	4,244	4,244	4,354	-	-	4,354	4,441	4,530	4,620	4,713
Other Operating Expenses	22,250	22,250	22,450	-	-	22,450	22,930	23,410	23,900	24,400
TOTAL OPERATING COSTS	87,074	82,074	87,384	-	-	87,384	89,161	90,970	92,322	92,762
*Percentage Increase over prior year						0.4%	2.0%	2.0%	1.5%	0.5%
<u>CAPITAL / RESERVE</u>										
Transfer to Equipment Replacement Fund	3,968	8,968	3,658	-	-	3,658	2,301	922	-	-
TOTAL CAPITAL / RESERVE	3,968	8,968	3,658	-	-	3,658	2,301	922	-	-
TOTAL COSTS	91,042	91,042	91,042	-	-	91,042	91,462	91,892	92,322	92,762
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(90)	(90)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
Revenue - Other	(21,000)	(21,000)	(21,000)	-	-	(21,000)	(21,420)	(21,850)	(22,280)	(22,720)
TOTAL REVENUE	(21,090)	(21,090)	(21,090)	-	-	(21,090)	(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%

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

ERF Group: JDFSAR.ERF

Reserve Cash Flow

Fund:	1022	Estimated			Budget	jet			
Fund Centre:	101986	2022	2023	2024	2025	2026	2027		
Beginning Balance		33,702	42,670	46,328	48,629	49,551	49,551		
Transfer from Ops B	udget	8,968	3,658	2,301	922	-	-		
Expenditures		-	-	-	-	-	-		
Interest Income		-							
Ending Balance \$		42,670	46,328	48,629	49,551	49,551	49,551		

Assumptions/Background:

2023 Budget

EA - Community Parks (JDF)

EAC Review

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 \$440,101. (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)	202 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages	97,316	97,316	102,759	-	-	102,759	104,912	107,104	109,344	111,635
Contract for Services	20,750	20,750	21,370	-	-	21,370	21,800	22,240	22,680	23,130
Vehicles	5,190	5,190	5,350	-	-	5,350	5,460	5,570	5,680	5,790
Supplies	8,300	8,300	8,550	-	-	8,550	8,720	8,890	9,070	9,250
Allocations	31,365	31,365	32,242	-	-	32,242	32,922	33,618	34,293	34,982
Other Operating Expenses	13,625	12,265	11,430	-	-	11,430	11,650	11,870	12,110	12,360
TOTAL OPERATING COSTS	176,546	175,186	181,701	-	-	181,701	185,464	189,292	193,177	197,147
*Percentage Increase over prior year						2.9%	2.1%	2.1%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund	12,000	13,360	10,250	-	-	10,250	12,000	12,000	12,000	12,000
Transfer to Equipment Replacement Fund	8,000	8,000	8,000	-	-	8,000	8,000	8,000	8,000	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	199,951	-	-	199,951	205,464	209,292	213,177	217,147
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022	(2,455)	(2,455)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(297)	(297)	(310)	-	-	(310)	(280)	(290)	(300)	(310)
Revenue - Other	(520)	(520)	(590)	-	-	(590)	(600)	(610)	(620)	(630)
TOTAL REVENUE	(3,272)	(3,272)	(900)	-	-	(900)	(880)	(900)	(920)	(940)
REQUISITION	(193,274)	(193,274)	(199,051)	-	-	(199,051)	(204,584)	(208,392)	(212,257)	(216,207)
*D										
*Percentage increase over prior year Requisition						3.0%	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	& Rec.	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	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0	\$100,000
	Engineered Structures	S	\$0	\$490,000	\$20,000	\$0	\$0	\$0	\$510,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$50,000	\$540,000	\$70,000	\$0	\$0	\$0	\$610,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
	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	\$50,000	\$535,000	\$70,000	\$0	\$0	\$0	\$605,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$50,000	\$540,000	\$70,000	\$0	\$0	\$0	\$610,000

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 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 o 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 upgrades an existing asset and extends the service	Intal Project Busdget Intal Project Busdget Provide the total project Bebt = Debenture Debt (new debt only) Provide the total project Debt = Debenture Debt (new debt only) budget, even if it extends budget, even if it extends ERF = Equipment Replacement Fund or Expenditure for new asset only capital plan. Grant = Grants (Federal, Provincial)			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 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	NG = ACLOSE TEME STLAM = Short Fem 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 preliminiary design; used for budget planning. Class C (±25-0%) = Estimate based on investigations, studies or preliminiary design; used for budget planning. Class C (±50%) = Estimate based on initiate based on investigations, studies or planning. Class D (±50%) = Estimate based on little/no site information; used for long-term planning.					

Service #: 1.405

Service Name: JDF EA Community Parks & Recreation

Project Li	st and Budge	et											
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	\$0	\$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
23-04	New	Starlink WiFi -Port Renfrew Community Centre	Install and operate a "Starlink" WiFi system possibly in conjunction with VI Library	\$15,000	s	Grant	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000
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	\$20,000	\$20,000	\$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	\$20,000	S	Grant	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
23-09	New	Fencing for Storage Compound	Installed fencing/gate to create secure storage compound for Parks equipment and materials	\$5,000	S	Cap		\$5,000					\$5,000
L	1		GRAND TOTAL	\$660,000			\$50,000	\$540,000	\$70,000	\$0	\$0	\$0	\$610,000

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

Reserve/Fund Summary											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Land Reserve Fund	2,839	13,089	25,089	37,089	49,089	61,089					
Equipment Replacement Fund	117,184	125,184	133,184	141,184	149,184	157,184					
Total	120,023	138,273	158,273	178,273	198,273	218,273					

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	Estimated			Budget		
Fund Centre:	101378	2022	2023	2024	2025	2026	2027
Beginning Balance		597,479	2,839	13,089	25,089	37,089	49,089
Transfer from Ops Budget		13,360	10,250	12,000	12,000	12,000	12,000
Land Acquisition		(563,000)	-	-	-	-	-
Transfer to Cap Fund		(45,000)	-	-	-	-	-
Interest Income		-					
Ending Balance \$		2,839	13,089	25,089	37,089	49,089	61,089

Assumptions/Background:

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

ERF Group: JDFEAPRK.ERF

Reserve Cash Flow

Fund:	1022	Estimated			Budget		
Fund Centre:	102158	2022	2023	2024	2025	2026	2027
Beginning Balance		109,184	117,184	125,184	133,184	141,184	149,184
Transfer from Parks Op	os Budget	8,000	8,000	8,000	8,000	8,000	8,000
Expenditures		-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		117,184	125,184	133,184	141,184	149,184	157,184

Assumptions/Background:

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

2023 Budget

EA - Community Recreation (JDF)

EAC Review

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 \$155,741.

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	46,632 13,785 4,270 6,400 950 12,863			46,632 13,785 4,270 6,400 950 12,863	47,610 13,935 4,360 6,530 970 13,137	48,609 14,103 4,450 6,660 990 13,411	49,620 14,280 4,540 6,790 1,010 13,683	50,655 14,471 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	92,830	-	-	92,830	94,682	96,573	98,503	100,473
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVE										
Transfer to Equipment Replacement Fund	-	270	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVE	-	270	-	-	-	-	-	-	-	-
TOTAL COSTS	90,128	90,128	92,830	-	-	92,830	94,682	96,573	98,503	100,473
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)	(71,600)	-	-	(71,600)	(73,032)	(74,493)	(75,983)	(77,503)
*Percentage increase over prior year Requisition						3.0%	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: To be created in 2022

Reserve Cash Flow

Fund:	1022	Estimated	Budget							
Fund Centre:	TBD	2022	2023	2024	2025	2026	2027			
Beginning Balance		-	270	270	270	270	270			
Transfer from Ops Bud	get	270	-	-	-	-	-			
Planned Expenditures		-	-	-	-	-	-			
Interest Income		-								
Ending Balance \$		270	270	270	270	270	270			

Assumptions/Background:

2023 Budget

Port Renfrew Refuse Disposal

EAC Review

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 \$2,362,486.

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	202 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	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	6,000	4,000	-	-	4,000	4,000	4,000	4,000	4,000
TOTAL COSTS	89,497	89,497	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	72,497	75,560	-	-	75,560	76,978	78,434	79,900	81,409
FUNDING SOURCES (REVENUE)										
Sale - Recyclables	(4,000)	(4,000)	(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)	(360)	-	-	(360)	(370)	(380)	(390)	(400)
Other Revenue	(50)	(50)	(50)	-	-	(50)	(50)	(50)	(50)	(50)
TOTAL REVENUE	(38,645)	(38,645)	(40,690)	-	-	(40,690)	(41,410)	(42,140)	(42,880)	(43,640)
REQUISITION	(33,852)	(33,852)	(34,870)	-	-	(34,870)	(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 Disposal		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

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.		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".	Cartyforward from 2022 Project Drivers Input the caryforward from 2022 Project Drivers Maintain Level of Service = Project maintains existing or improved le 2023 to 2027. Project Drivers Maintain Level of Service = Project maintains existing or improved le 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 - Spenditure for new assign d business case report. New - Expenditure for new assign 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 asso 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 Condition Assessment = Assessment = Assessment that identifies asset replacement Condition Assessment = Assessment = Assessment that identifies asset replacement Condition Assessment = Assessment = Assessment that identifies asset replacement Condition Assessment = Assessment = Assessment = Assessment that identifies asset replacement Condition Assessment =	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 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	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 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 the information; used for pogram planning. Class D (±50%) = Estimate based on little/no site information; used for pogram planning.						

Service #: 1.523

Service Name: Port Renfrew Refuse Disposal

Project Li	roject 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
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
			GRAND TOTAL	\$12,000		1	\$0	\$12,000	\$0	\$0	\$0	\$0	\$12,000

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

Reserve/Fund Summary												
	Estimated	Budget										
	2022	2023	2024	2025	2026	2027						
Capital Reserve Fund	34,260	24,260	26,260	28,260	30,260	32,260						
Equipment Replacement Fund	39,871	41,871	43,871	45,871	47,871	49,871						
Total	74,131	66,131	70,131	74,131	78,131	82,131						

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.

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	sh Flow				
Fund:	1021	Estimated			Budget		
Fund Centre:	101365	2022	2023	2024	2025	2026	2027
Beginning Balance		55,260	34,260	24,260	26,260	28,260	30,260
Transfer from Ops Budg	et	4,000	2,000	2,000	2,000	2,000	2,000
Transfer from Cap Fund		-	-	-	-	-	-
Transfer to Cap Fund		(25,000)	(12,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		34,260	24,260	26,260	28,260	30,260	32,260

Assumptions/Background:

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	I022 Estimated Budget										
Fund Centre:	101448	2022	2023	2024	2025	2026	2027					
Beginning Balance		37,871	39,871	41,871	43,871	45,871	47,871					
Transfer from Ops Budge	ət	2,000	2,000	2,000	2,000	2,000	2,000					
Transfer from Cap Fund		-	-	-	-	-	-					
Interest Income		-										
Ending Balance \$		39,871	41,871	43,871	45,871	47,871	49,871					

2023 Budget

Emergency Comm - CREST (JDF)

EAC Review

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 PRO	JECTIONS	
1.924 - Emergency Comm - CREST (JDF)			2023							
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payments to CREST	113,461	113,461	115,687	17,526	-	133,213	135,880	138,600	141,370	144,200
Allocations	2,387	2,387 7,700	2,471 9,200	-	-	2,471 9,200	2,520	2,571 9,540	2,622 9,720	2,675
Other Operating Expenses	7,700	7,700	9,200	-	-	9,200	9,370	9,540	9,720	9,900
TOTAL OPERATING COSTS	123,548	123,548	127,358	17,526	-	144,884	147,770	150,711	153,712	156,775
*Percentage Increase over prior year			3.1%	14.2%		17.3%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
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)	(70)	(50)	-	-	(50)	(50)	(50)	(50)	(50)
TOTAL REVENUE	1,595	1,595	(240)	-	-	(240)	(240)	(240)	(240)	(240)
REQUISITION	(125,143)	(125,143)	(127,118)	(17,526)	-	(144,644)	(147,530)	(150,471)	(153,472)	(156,535)
*Percentage increase over prior year Requisition			1.6%	14.0%		15.6%	2.0%	2.0%	2.0%	2.0%

2023 Budget

Port Renfrew Water

EAC Review

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 \$2,451,379.

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 PROJECTIONS					
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 3,260		- - - - - -	8,980 80,530 9,831 5,300 3,410 2,289 3,260	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	113,600	-	-	113,600	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%		
<u>DEBT / RESERVES</u>												
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 5,413 6,630	5,000 3,000 4,500 32,036 15,847	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	37,043	60,383	89,595	127,045		
TOTAL COSTS	143,106	143,106	133,600	-	-	133,600	152,926	178,594	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) (1,110)		- - -	- (66,247) (1,110)	- (75,903) (1,120)	- (88,732) (1,130)	- (104,525) (1,140)	(13,000) (124,453) (1,150)		
TOTAL REVENUE	(78,598)	(78,598)	(67,357)	-	-	(67,357)	(77,023)	(89,862)	(105,665)	(138,603)		
REQUISITION - PARCEL TAX	(64,508)	(64,508)	(66,243)	-	-	(66,243)	(75,903)	(88,732)	(104,525)	(124,453)		
*Percentage increase over prior year User Fees Requisition Combined			2.7% 2.7% 2.7%			2.7% 2.7% 2.7%	14.6% 14.6% 14.6%	16.9% 16.9% 16.9%	17.8% 17.8% 17.8%	19.1% 19.1% 19.1%		

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	\$100,000	\$1,638,918	\$200,000	\$0	\$200,000	\$2,138,918
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$110,000	\$1,648,918	\$460,000	\$10,000	\$210,000	\$2,438,918
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$541,306	\$450,000	\$0	\$200,000	\$1,191,306
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$100,000	\$1,082,612	\$0	\$0	\$0	\$1,182,612
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$10,000	\$25,000	\$10,000	\$10,000	\$10,000	\$65,000
		\$0	\$110,000	\$1,648,918	\$460,000	\$10,000	\$210,000	\$2,438,918

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.		nd service benefits. ment 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.	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 = 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, conditi 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	STLDan = Short Term Loans 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 specifications; used to evaluate tenders. Class B (±15-25%) = Estimate based on investigations, studies or prelimminary design, used for budget planning. Class C (±5-04%) = Estimate based on inities teri information; used for program planning. Class D (±50%) = Estimate based on little/no site information; used for long-term planning.					

Service #: 2.650

Service Name: Port Renfrew Water

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
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	\$15,000	\$0	\$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	\$1,082,612	\$0	\$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	\$541,306	\$0	\$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	\$100,000	\$0	\$0	\$0	\$0	\$100,000
													+
			GRAND TOTAL	\$2,483,918			\$0	\$110,000	\$1,648,918	\$460,000	\$10,000	\$210,000	\$2,438,918

Project Number 20-01 Project Rationale The hydrant	Capital Project is in the water system are nearing their end of life. To ma	Title Hydrant Replacement Program	capital Project Description	lydrants are reaching their end of life and equire replacement.
Project Number 22-01	Capital Project	Title Alternative Approval Process	Capital Project Description S	An alternative approval process to fund Supply System Replacement and AC Sipe Replacement Program
Project Rationale A referendu	m is required to seek elector consent to borrow to fund th	e supply system replacement, AC pipe replac	ement, and SCADA replacements.	
Project Number 23-01	Capital Project	Title Supply System Replacement	Capital Project Description a	Replacement of the remainder of the isbestos cement supply system is equired to maintain level of service.
	roject to replace a section of the aging asbestos supply pi ly 1.4 km of pipe so that service is maintained.	pe from the water treatment plant to the distri	bution system was complete. Funds a	are required to replace the remaining
Project Number 23-02	Capital Project	Title AC Pipe Replacement Program	۵ Capital Project Description r	Frequent asbestos cement distribution ipe failures necessitate their eplacement to maintain the level of ervice.
	been frequent pipe breaks with the existing asbestos cen d replace priority pipe, starting with pipe in the Beach Car			ied to design and develop a replacement
Project Number 23-03	Capital Project	Title Miscellaneous Repairs & Replacements	Capital Project Description b	Replacement of SCADA equipment efore equipment failure, and eplacement of the water treatment roof
Project Rationale The SCADA replacemen	equipment is nearing its end of life and requires replace t.	ment before the equipment fails. The water tre	atment roof has had some minor repa	airs to address leaks, but requires
Project Number 23-04	Capital Project	Title Supply System Replacement Design		Design for replacement of the remainder of the asbestos cement supply system.
Project Rationale Design for r	eplacement of the remainder of the asbestos cement sup	ply system.		

Port Renfrew Water Reserve Summary Schedule 2023 - 2027 Financial Plan

	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	1,071	6,071	11,071	16,071	21,071	23,071
Capital Reserve Fund	51,240	56,240	51,240	44,240	41,240	61,240
Total	52,311	62,311	62,311	60,311	62,311	84,311

Reserve/Fund Summary

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.

Reserve Casil Flow							
Fund:	1500	Estimated			Budget		
Fund Centre:	105536	2022	2023	2024	2025	2026	2027
Beginning Balance	•	4,071	1,071	6,071	11,071	16,071	21,071
Transfer from Ops	Budget	10,000	5,000	5,000	5,000	5,000	15,000
Expenditures		(13,000)	-	-	-	-	(13,000)
Planned Mai	ntenance Activity	Tree clearing for high voltage hydro lines					Tree clearing for high voltage hydro lines
Interest Income		-					
Ending Balance \$		1,071	6,071	11,071	16,071	21,071	23,071

Assumptions/Background:		

Reserve Cash Flow

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 and Port Renfrew Sewer System local service area to be used for capital expenditures for the utilities, and redemption of debentures issued for the utilities.

Reserve Cash Flow

Fund:	1026	Estimated			Budget		
Fund Centre:	101370	2022	2023	2024	2025	2026	2027
Beginning Balance		52,500	51,240	56,240	51,240	44,240	41,240
Transfer from Ops	Budget	8,740	15,000	20,000	3,000	7,000	30,000
Transfer from Cap	Fund	-					
Transfer to Cap Fu	nd	(10,000)	(10,000)	(25,000)	(10,000)	(10,000)	(10,000)
Interest Income		-					
Ending Balance \$		51,240	56,240	51,240	44,240	41,240	61,240

Assumptions/Background:

-Transfer as much as operating budget will allow.

2023 Budget

Wilderness Mountain Water

EAC Review

SEPTEMBER 2022

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 \$295,317.

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	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	-	-	6,000	-	-	6,000	6,000	5,000	25,000	40,000
Transfer to Operating Reserve Fund	6,000	6,000	6,000	-	-	6,000	8,000	5,000	15,000	20,000
MFA Debt Reserve Fund	70	70	60	-	-	60	5,060	60	60	60
MFA Debt Principal	14,033	14,033	14,033	-	-	14,033	14,033	28,671	28,671	28,671
MFA Debt Interest	9,554	9,554	9,554	-	-	9,554	15,679	34,054	34,054	29,277
TOTAL DEBT / RESERVES	29,657	29,657	35,647	-	-	35,647	48,772	72,785	102,785	118,008
TOTAL COSTS	163,247	163,607	163,761	-	5,000	168,761	183,478	216,161	242,869	266,859
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(10,000)	(10,000)	_	-	(5,000)	(5,000)	(4,000)	(10,000)	(4,000)	(10,000)
User Charges	(73,467)	(73,467)	(79,190)	-	(0,000)	(79,190)	(90,734)	(105,735)	(124,114)	(134,250)
Sale - Water	(17,760)	(17,760)	(17,760)	-	-	(17,760)	(17,760)	(17,760)	(17,760)	(17,760)
Other Revenue	(120)	(480)	(110)	-	-	(110)	(110)	(110)	(110)	(110)
TOTAL REVENUE	(101,347)	(101,707)	(97,060)	-	(5,000)	(102,060)	(112,604)	(133,605)	(145,984)	(162,120)
REQUISITION - PARCEL TAX	(61,900)	(61,900)	(66,701)	-	-	(66,701)	(70,874)	(82,556)	(96,885)	(104,739)
*Percentage increase over prior year										
User Charge			7.8%			7.8%	14.6%	16.5%	17.4%	8.2%
Water Sale			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
Requisition			7.8%			7.8%	6.3%	16.5%	17.4%	8.1%
Combined			6.9%			6.9%	9.6%	14.9%	15.9%	7.5%

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	\$15,000	\$15,000	\$500,000	\$0	\$0	\$0	\$515,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	=	\$15,000	\$15,000	\$500,000	\$0	\$0	\$0	\$515,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
	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	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$15,000
	-	\$15,000	\$15,000	\$500,000	\$0	\$0	\$0	\$515,000

5 YEAR CAPITAL PLAN

2023 - 2027

spect Number oject number format is "yy-##" oper number format is "yy-##" prise 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 223.			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 Maintain Level of Service - Project maintains existing or improved level of so advance Board or Corporate Priority - Project is a Board or Corporate priority. Description 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 or 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 replacement	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 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	NG = ACLOSE TEME STLAM = Short Fem 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 preliminary design; used for budget planning. Class C (±5-25%) = Estimate based on investigations, studies or preliminary design; used for budget planning. Class C (±5-25%) = Estimate based on investigations, studies or preliminary design; used for budget planning. Class D (±50%) = Estimate based on intreliminary design; used for long-term planning.		

Service #:

Service Name: Wilderness Mountain Water Service

2.691

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
22-01	New	Alternative Approval Process	Undertake an Alternative Approval Process to borrow funds for water treatment plant upgrades.	\$15,000	S	Res	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$15,000
23-01	New	Water Treatment Plant Upgrades	ater Treatment Plant Upgrades		S	Debt	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
			GRAND TOTAL	\$515,000		1	\$15,000	\$15,000	\$500,000	\$0	\$0	\$0	\$515,000

Service:	2.691
0011100.	2.001

Project Number	22-01	Capital Project Title	Alternative Approval Process	Capital Project Description	Undertake an Alternative Approval Process to borrow funds for water treatment plant upgrades.
•	A conceptual water treatment plan out the improvements.	nt upgrade design was carried out in 2022	to inform the borrowing bylaw. An altern	ative approval process is required f	or voter assent to borrow funds to carry
Project Number	23-01	Capital Project Title	Water Treatment Plant Upgrades	Capital Project Description	Water Treatment Plant Upgrades

Wilderness Mountain Reserves Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fund	Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	7,613	8,613	12,613	7,613	18,613	28,613
Capital Reserve Fund	42,351	33,351	39,351	44,351	69,351	109,351
Total	49,965	41,965	51,965	51,965	87,965	137,965

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	Estimated			Budget		
Fund Centre:	105540	2022	2023	2024	2025	2026	2027
Beginning Balance		11,613	7,613	8,613	12,613	7,613	18,613
Transfer from Ops Budget		6,000	6,000	8,000	5,000	15,000	20,000
Transfer to Ops Budget		(10,000)	(5,000)	(4,000)	(10,000)	(4,000)	(10,000)
Planned Maintenand	ce 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		-					
Ending Balance \$		7,613	8,613	12,613	7,613	18,613	28,613

Assumptions/Background:

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	Estimated			Budget		
Fund Centre:	101994	2022	2023	2024	2025	2026	2027
Beginning Balance		47,351	42,351	33,351	39,351	44,351	69,351
Transfer from Ops Budget	:	-	6,000	6,000	5,000	25,000	40,000
Transfer from Cap Fund		-					
Transfer to Cap Fund		(5,000)	(15,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		42,351	33,351	39,351	44,351	69,351	109,351

Assumptions/Background:

2023 Budget

Port Renfrew Sewer

EAC Review

SEPTEMBER 2022

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 \$847,528.

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	REQUEST			FUTURE PRO	JECTIONS	
3.850 - Port Renfrew Sewer	202 BOARD BUDGET	2 ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Grit Disposal Electricity Supplies Allocations - Operations	9,441 6,900 2,580 57,925	13,000 6,200 1,710 57,925	12,000 7,110 2,660 59,198	- - -		12,000 7,110 2,660 59,198	12,240 7,250 2,710 60,384	12,480 7,400 2,760 61,590	12,730 7,550 2,810 62,826	12,980 7,700 2,870 64,083
Allocations - Other Other Operating Expenses	17,224 10,290	17,224 10,190	17,446 10,580	-	-	17,446 10,580	17,797 10,800	18,154 11,030	18,515 11,260	18,883 11,490
TOTAL OPERATING COSTS	104,360	106,249	108,994	-	-	108,994	111,181	113,414	115,691	118,006
*Percentage Increase over prior year						4.4%	2.0%	2.0%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Capital Reserve Transfer to Operating Reserve MFA Debt Reserve Fund MFA Debt Principal	18,000 4,000 - -	17,006 4,000 - -	18,000 4,000 - -			18,000 4,000 - -	20,000 4,000 1,500	5,000 4,000 13,500 4,390	2,000 4,000 4,000 43,910	12,000 6,000 - 55,620
MFA Debt Interest	-	-	-	-	-	-	1,838	23,888	78,400	93,100
TOTAL DEBT / RESERVES	22,000	21,006	22,000	-	-	22,000	27,338	50,778	132,310	166,720
TOTAL COSTS	126,360	127,255	130,994	-	-	130,994	138,519	164,192	248,001	284,726
FUNDING SOURCES (REVENUE)										
User Charges Grants in Lieu of Taxes Other Revenue	(62,595) (1,371) (100)	(62,595) (1,371) (995)	(64,734) (1,410) (100)	- -	-	(64,734) (1,410) (100)	(68,489) (1,440) (100)	(81,311) (1,470) (100)	(123,200) (1,500) (100)	(141,548) (1,530) (100)
TOTAL REVENUE	(64,066)	(64,961)	(66,244)	-	-	(66,244)	(70,029)	(82,881)	(124,800)	(143,178)
REQUISITION - PARCEL TAX	(62,294)	(62,294)	(64,750)	-	-	(64,750)	(68,490)	(81,311)	(123,201)	(141,548)
*Percentage increase over prior year User Fees Requisition Combined						3.4% 3.9% 3.7%	5.8% 5.8% 5.8%	18.7% 18.7% 18.7%	51.5% 51.5% 51.5%	14.9% 14.9% 14.9%

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	\$65,000	\$65,000	\$150,000	\$1,350,000	\$400,000	\$0	\$1,965,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$65,000	\$65,000	\$150,000	\$1,350,000	\$400,000	\$0	\$1,965,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	Debt	\$0	\$0	\$150,000	\$1,350,000	\$400,000	\$0	\$1,900,000
	Equipment Replacement Fund	ERF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	Grant	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$15,000
			\$65,000	\$65,000	\$150,000	\$1,350,000	\$400,000	\$0	\$1,965,000

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".	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	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 th 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	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 investigations, studies or prelimminary design, used for budget planning. Class C (±25-25%) = Estimate based on limited site information; used for program planning. Class D (±50%) = Estimate based on limited site information; used for long-term planning.			

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.	\$60,000	S	Grant	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000
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	\$15,000	\$0	\$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	\$150,000	\$1,350,000	\$0	\$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 complete in 2025, construction is anticipated to start in 2027).	\$400,000	s	Debt	\$0	\$0	\$0	\$0	\$400,000	\$0	\$400,000
1	1												
			GRAND TOTAL	\$1,975,000			\$65,000	\$65,000	\$150,000	\$1,350,000	\$400,000	\$0	\$1,965,000

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	s 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		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 complete in 2025, construction is anticipated to start in 2027).
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	d Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	4,349	8,349	12,349	16,349	20,349	26,349
Capital Reserve Fund	24,618	27,618	47,618	52,618	54,618	66,618
Total	28,967	35,967	59,967	68,967	74,967	92,967

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	Esimated			Budget		
Fund Centre:	105537	2022	2023	2024	2025	2026	2027
Beginning Balance		349	4,349	8,349	12,349	16,349	20,349
Transfer from Ops B	Budget	4,000	4,000	4,000	4,000	4,000	6,000
Transfer to Ops Bud	lget	-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		4,349	8,349	12,349	16,349	20,349	26,349

Assumptions/Background:

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	Esimated			Budget		
Fund Centre:	101388	2022	2023	2024	2025	2026	2027
Beginning Balance		7,612	24,618	27,618	47,618	52,618	54,618
Transfer from Ops I	Budget	17,006	18,000	20,000	5,000	2,000	12,000
Transfer to Cap Fur	ıd	-	(15,000)	-	-	-	-
Transfer from Cap F	Fund	-					
Interest Income		-					
Ending Balance \$		24,618	27,618	47,618	52,618	54,618	66,618

Assumptions/Background:

Transfer as much as operating budget will allow.

Appendix B-1: Requisition Summary (SSI)

	Electoral Area Salt Spring Island	Provisional	Cost per Avg. Res Asst/		Cost per Avg. Res Asst/	Change in Ree		Change in cost per avg household/Parcel		
		2023	Parcel	2022	Parcel	\$	%	\$	%	
1.010	Legislative & General Government	371,322	56.03	362.408	54.69	8.914	2.5%	1.35	2.5	
.101	G.I.S.	4,245	0.64		0.62	110	2.5%	0.02	2.5	
				4,135	0.62					
.112	Regional Grant in Aid	516	0.08	-	-	516	100.0%	0.08	100.0	
.224	Community Health - Homeless Sec.	16,199	2.44	20,941	3.16	(4,742)	-22.6%	(0.72)	-22.6	
.280	Regional Parks	547,792	82.66	531,796	80.25	15,996	3.0%	2.41	3.	
.280A	Regional Parks - Land Acquisition			2,753	0.42	(2,753)	-100.0%	(0.42)	-100.	
.309	Climate Action and Adaptation	54,046	8.16	44,223	6.67	9,823	22.2%	1.48	22.	
.310	Land Banking & Housing	50,920	7.68	49,710	7.50	1,210	2.4%	0.18	2.	
.324	Regional Planning Service	42,255	6.38	41,078	6.20	1,177	2.9%	0.18	2.	
.335	Geo-Spatial Referencing System	5,552	0.84	5,449	0.82	103	1.9%	0.02	1.	
.374	Regional Emergency Program Support	4,277	0.65	4,153	0.63	125	3.0%	0.02	3	
.375	Hazardous Material Incident Response	10,479	1.58	10,174	1.54	305	3.0%	0.05	3	
.911	Call Answer	5,184	0.78	5,033	0.76	151	3.0%	0.02	3	
.921	Regional CREST Contribution	49,247	7.43	47,812	7.22	1,434	3.0%	0.22	3	
	Total Regional	1,162,036	\$175.35	\$1,129,666	\$170.47	\$32,370	2.9%	\$4.88	2.	
230	Traffic Safety Commission	2,618	0.40	2,618	0.40	_	0.0%	_	0.	
230 311	Regional Housing Trust Fund	37.699	5.69	35,984	5.43	1,715	4.8%	0.26	4.	
.313		129,000	19.47	125,243	18.90		3.0%		4.	
	Animal Care Services					3,757		0.57		
.913	Fire Dispatch	77,030	11.62	74,842	11.29	2,188	2.9%	0.33	2	
	Total Sub-Regional	\$246,347	\$37.17	\$238,686	\$36.02	\$7,660	3.2%	\$1.16	3	
103	Elections	28,131	4.25	28,132	4.25	(0)	0.0%	(0.00)	0	
104	U.B.C.M.	5,319	0.80	5,164	0.78	155	3.0%	0.02	3	
318	Building Inspection	205,887	31.07	199,891	30.16	5,996	3.0%	0.90	3	
.320	Noise Control	18,025	2.72	17,493	2.64	532	3.0%	0.08	3	
.322	Nuisances & Unsightly Premises	24,084	3.63	23,375	3.53	710	3.0%	0.11	3	
.372	Electoral Area Emergency Program	67,068	10.12	65,114	9.83	1,955	3.0%	0.29	3.	
	Total Joint Electoral Area	\$348,515	\$52.59	\$339,168	\$51.18	\$9,347	2.8%	\$1.41	2.	
.111	Electoral Area Admin Exp-SSI	536,447	80.95	517,490	78.09	18,957	3.7%	2.86	3.	
.116		36,558	5.52	50.056	7.55	(13,498)	-27.0%	(2.04)	-27	
	Grants in Aid - Salt Spring Island									
124	SSI Economic Development Commission	121,721	18.37	98,237	14.82	23,484	23.9%	3.54	23	
.141	Salt Spring Island Public Library	685,683	103.47	663,620	100.14	22,063	3.3%	3.33	3	
.236	Salt Spring Island Fernwood Dock	25,888	5.69	25,679	5.64	209	0.8%	0.05	0	
.238A	Community Transit (S.S.I.)	223,600	33.74	194,711	29.38	28,889	14.8%	4.36	14	
238B	Community Transportation (S.S.I.)	162,826	24.57	171,045	25.81	(8,219)	-4.8%	(1.24)	-4	
299	Salt Spring Island Arts	122,519	18.49	121,677	18.36	842	0.7%	0.13	0	
316	SSI House Numbering	9,849	1.49	9,586	1.45	263	2.7%	0.04	2	
.342	SSI Livestock Injury Compensation	3,158	0.48	3,150	0.48	8	0.3%	0.00	0	
.371	S.S.I. Emergency Program	126,745	19.13	127,913	19.30	(1,168)	-0.9%	(0.18)	-0	
378	SSI Search and Rescue	25,704	3.88	24,955	3.77	749	3.0%	`0.11 [´]	3	
455	Salt Spring Island Community Parks	548,862	82.82	458,072	69.12	90,790	19.8%	13.70	19	
458	Salt Spring Island Community Rec	60,330	9.10	54,582	8.24	5,748	10.5%	0.87	10	
459	Salt Spring Island Park, Land & Rec Prog	1,574,097	237.54	1,548,095	233.61	26,002	1.7%	3.92	1.	
535	Stormwater Quality Management - S.S.I.	23,778	3.59	27,940	4.22	(4,162)	-14.9%	(0.63)	-14	
.925	Emergency Comm - Crest - S.S.I.	146,533	22.11	142,827	21.55	3,706	2.6%	0.56	2	
.705	S.S.I. Liquid Waste Disposal**	386,975	66.42	375,768	64.50	11,207	3.0%	1.92	3	
	Total SSI Electoral Area	\$4,821,273	\$737.35	\$4,615,403	\$706.03	\$205,870	4.5%	\$31.31	4	
	Total Capital Regional District	\$6,578,170	\$1,002.47	\$6,322,923	\$963.70	\$255,247	4.0%	\$38.76	4.	
	Cost/average residential property	\$1,002.47		\$963.70		\$38.76				
			407.40		407.40		0.001	0.04	~	
RHD	Capital Regional Hospital District	910,900	137.46	910,629	137.42	271	0.0%	0.04	0	
	Total CRD and CRHD	\$7,489,070	\$1,139.92	\$7,233,552	\$1,101.12	\$255,518	3.5%	\$38.81	3	

Average residential assessment - 2022

\$977,176

pacts (Changes in \$/Avg HH >+/-\$1.00)	Change in Re	quisition	Change in Avg HH		
	\$	%	\$	%	
REGIONAL					
Legislative & General Government	8,914	0.1%	1.35	0.1%	
Regional Parks	15,996	0.2%	2.41	0.2%	
Climate Action and Adaptation	9,823	0.1%	1.48	0.1%	
SSI EA					
Electoral Area Admin Exp-SSI	18,957	0.3%	2.86	0.3%	
SSI Economic Development Commission	23,484	0.3%	3.54	0.3%	
Salt Spring Island Public Library	22,063	0.3%	3.33	0.3%	
Community Transit (S.S.I.)	28,889	0.4%	4.36	0.4%	
Salt Spring Island Community Parks	90,790	1.3%	13.70	1.2%	
Salt Spring Island Park, Land & Rec Prog	26,002	0.4%	3.92	0.4%	
S.S.I. Liquid Waste Disposal**	11,207	0.2%	1.92	0.2%	
Capital Regional Hospital District	271	0.0%	0.04	0.0%	
Other	(878)	0.0%	(0.12)	0.0%	
Total	255,518	3.5%	38.81	3.5%	

\$977,176

	Salt Spring Island Local/Specified/Defined Services	Provisional	Cost per Avg. Res Asst/		Cost per Avg. Res Asst/	Change in Re	quisition	Change in cost household/F	
		2023	Parcel	2022	Parcel	\$	%	\$	%
1.234	Salt Spring Island Street Lighting	27,468	4.25	26,668	4.13	800	3.00%	0.12	3.00%
2.620	SSI Highland Water System	30,801	128.82	30,832	128.95	(31)	-0.10%	(0.13)	-0.10%
2.621	Highland / Fernwood Water - SSI	75,000	237.06	75,000	237.06	-	0.00%	-	0.00%
2.624	Beddis Water	90,318	680.07	74,960	564.43	15,358	20.5%	115.64	20.5%
2.626	Fulford Water	48,925	398.58	47,500	386.97	1,425	3.00%	11.61	3.00%
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	14,371	179.24	14,413	179.76	(42)	-0.29%	(0.52)	-0.29%
3.755	Regional Source Control - Maliview/Ganges Sewer	6,786	\$16.54	6,588	\$16.06	198	3.00%	0.48	3.00%
3.810	Ganges Sewer	59,891	148.17	58,147	143.86	1,744	3.00%	4.31	3.00%
3.820	Maliview Estates Sewer System	4,900	52.02	4,760	50.54	140	2.94%	1.49	2.94%
	Total Local/Specified/Defined Services	374,660		353,868		20,792			
	Average residential assessment - 2022	\$977,176		\$977,176					

Appendix B-2

Salt Spring Island - Operating Budget Highlights - Gross Expenditure (+/- 3.0% and +/- \$20,000)

SSI Services +/- 3.0% and +/- \$20,000	Gross Expenditure 2023	Gross Expenditure 2022	Changes \$	Changes %	Main Budget Driver
1.116 - Grant-in-Aid - SSI	75,935	106,961	(31,026)	-29.0%	One-time expense in 2022 funded by \$35k COVID 19 Safe Restart Grant
1.124 - SSI Economic Development Commission	142,331	100,822	41,509	41.2%	 Annualization of Economic Development Coordinator (EDC), \$20k One-time contribution to NGOs, \$20k - funded by Operating Reserve Fund (ORF)
1.141 - Salt Spring Island Public Library	687,239	665,268	21,971	3.3%	Increased contribution to SSI Public Library
1.238A - Community Transit - SSI	566,223	507,996	58,227	11.5%	Higher BC Transit costs (fuel, maintenance, and lease fees), \$35k Increased transfer to Capital Reserve Fund (CRF) to support capital plan, \$20k
1.459 - Salt Spring Is- Pool, Parks, Land, Art & Rec. Prog	2,110,175	1,988,640	121,535	6.1%	 Annualization of SSI Community Centre expenses, IBC 13a-1.5, \$60k (offset by program revenue) Salary increase for contract changes and additional auxiliary staff for pool to open on Sundays, \$69k
3.705 - S.S.I. Liquid Waste Disposal	1,038,365	991,525	46,840	4.7%	 Increased sludge hauling costs due to increased disposal costs and volume, \$35k 2023 IBC 10a-1.8: Manager, SSI and SGI Operations (IWS), \$10k for service delivery
Total Salt Spring Island Electoral Area	4,620,268	4,361,212	259,056	5.9%	
2.624 - Beddis Water	317,178	270,499	46,679	17.3%	Increased transfer to Capital Reserve Fund (CRF) to support capital plan
3.810 - Ganges Sewer	1,187,263	1,085,199	102,064	9.4%	One-time cyclical maintenance in 2023, \$80k - funded by Operating Reserve Fund (ORF) 2023 IBC 10a-1.8: Manager, SSI and SGI Operations (IWS) \$23k for service delivery
Total Local/Specified/Defined Area	1,504,441	1,355,698	148,743	11.0%	
Other (Services not meeting criteria above)	4,154,933	4,143,576	11,357	0.3%	
Total Salt Spring Island	10,279,642	9,860,486	419,156	4.3%	

Salt Spring Island - Operating Budget by Expenditure Type (in \$ millions)

Expenditure Type	Provisional Plan \$M 2023	Financial Plan \$M* 2022	Changes \$M	Changes %
Operations	8.64	8.31	0.33	4.0%
Capital Funding	-	-	-	-
Debt Servicing	0.71	0.70	0.01	1.4%
Transfer to Reserves	0.93	0.85	0.08	9.4%
Total Salt Spring Island	10.28	9.86	0.42	4.3%

*Based on Amendment Financial Plan (Bylaw No. 4498)

Appendix B-3 Salt Spring Islands 2023 Major Capital Projects ≥ \$100,000

SERVICE AREA	\$('000)	FUNDING SOURCE
Planning & Development		
1.238B SSI Community Transportation		
Construction Program for Pathway Network	200	Grants
Recreation & Cultural Services		
1.459 SSI Park Land & Rec	_	
Sport Field Development	390	Grants, Reserve
Feasability study, design & construction of a new park maintenance facility	100	Reserves
Designs and replacement of pool electrical	250	Grants, Reserve
Water		
2.621 Highland/Fernwood Water		
Replace DAF waste Pump Construction	129	Grants, Capital on hand
Design and Construction of back up power system	240	Grants
2.622 Cedars of Tuam Water		
Design and construct new well and dist. System	270	Grants, Debt
2.626 Fulford Water		
Water main assessment & replacement strategy and detailed design	270	Grants, Capital on hand
2.628 Cedar Lane Water		
WTP Manganese removal construction	165	Debt, Grants
Sewer		
3.820 Maliview Estates Sewer		
Upgrading current RBC process WWTP to MBBR process	2,010	Grants, Debt
Collection system repairs and/or renewal	200	Grants, Debt
I&I program (MOE Requirement)	120	Debt

Total Projects ≥ \$100K	4,344
Total Projects < \$100K	1,874
Total 2023 Capital Projects	6,218

Appendix B-4

	CAPITAL REGIONAL DISTRICT - CAPITAL EXPENDITURE PLAN - SSI 2023																			Sched	ule B - Extract
	CAPITAL EXPENDITURE			CAPITAL EXPENDITURE									SOUR	CE 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	8.900					8.900			8.900				8,900							
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			370,000		415,000				212,500	202,500		415,000							
1.318	Building Inspection	14,212	22,000				36,212			36,212				36,212							
1.371	SSI Emergency Program	19,317					19,317			·		19,317		19,317							
1.455	SSI Community Parks	30,000	75,000		145,000		250,000			30,000	105,000	115,000		250,000							
1.458	SSI Community Recreation	10,000			30,000		40,000			5,000		35,000		40,000							
1.459	SSI Park Land & Rec Programs	362,500	40,000	240,000	390,000	45,000	1,077,500			52,500	565,000	460,000		1,077,500							
2.620	Highland Water (SSI)				70,000		70,000	70,000						70,000							
2.621	Highland & Fernwood Water (SSI)	40,000			504,000		544,000	59,000			420,000	65,000		544,000							
2.622	Cedars of Tuam Water (SSI)				270,000		270,000		92,000		178,000			270,000							
2.624	Beddis Water (SSI)	39,000			135,000		174,000				102,000	72,000		174,000							
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		235,000		312,000	50,000			182,000	80,000		312,000							
3.820	Maliview Sewer Utility (SSI)				2,330,000		2,330,000		341,000		1,989,000			2,330,000							
	TOTAL	657,029	214,000	250,000	5,052,000	45,000	6,218,029	249,000	523,000	132,612	4,108,500	1,204,917	-	6,218,029							

Appendix B-5: 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-5: 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

EAC REVIEW

SEPTEMBER 2022

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	22		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	65,200	-	-	65,200	65,200	65,200	-	65,200
TOTAL COSTS	262,932	262,932	65,580	-	-	65,580	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)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(197,441)	(197,441)	(90)	-	-	(90)	(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	Estimated			Budget		
Fund Centre:	105515	2022	2023	2024	2025	2026	2027
Beginning Balance		103,359	6,402	71,602	136,802	202,002	76,964
Transfer from Op Bu	dget	25,500	65,200	65,200	65,200	-	65,200
Transfer to Op Budge	et	(122,457)	-	-	-	(125,038)	-
Interest Income		-					
Ending Balance \$		6,402	71,602	136,802	202,002	76,964	142,164

Assumptions/Background:

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

2023 Budget

UBCM

EAC REVIEW

SEPTEMBER 2022

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	JECTIONS	
1.104 - UBCM	022 ESTIMATED	2023 CORE								
	BOARD BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Membership Fee	12,945	12,067	13,002	-	-	13,002	13,260	13,523	13,797	14,071
TOTAL COSTS	12,945	12,067	13,002	-	-	13,002	13,260	13,523	13,797	14,071
*Percentage Increase over prior year						0.4%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	848	(848)	-	-	(848)	-	-	-	-
Balance c/fwd from 2021 to 2022 Other Revenue	(1,147) (76)	(1,147) (46)	- (80)	-	-	- (80)	- (80)	- (80)	- (80)	- (80)
TOTAL REVENUE	(1,223)	(345)	(928)	-	-	(928)	(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

EAC Review

SEPTEMBER 2022

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

Change in Budget 2022 to 2023 Service: 1.318 Building Inspection	Total Expenditure	Comments
2022 Budget	1,792,001	
Change in Salaries:		
Base salary change	25,500	Inclusive of estimated collective agreement changes
Step increase/paygrade change	(4,022)	
Overtime and auxiliary wages	15,886	Due to increased construction activity
Total Change in Salaries	37,364	
Other Changes:		
Standard Overhead Allocation	10,290	Increase in 2022 operating costs
Human Resources Allocation	971	increase in 2022 operating costs
Building Occupancy Allocation	6,581	
Bylaw Enforcement Allocation	5,000	Cost recovery from Bylaw services to issue fines for building infractions Increase in salaries due to step increase/paygrade change from sender:
Emergency Program Allocation	1,345	1.372 Emergency Planning Coordination
Staff Training and Development	2,930	Wood stove inspection training course
Office Supplies	2,100	First aid supplies and safety equipment
Equipment Purchases and Vehicle Maintenance	7,660	Earth quake equipment, cell phone boosters, and satellite phone
Other (Travel, Licenses, Electricity)	6,893	
Total Other Changes	43,770	
2023 Budget	1,873,135	
Summary of % Expense Increase		
Auxiliary labour due to increased construction activity	0.9%	
Equipment and maintenance	0.4%	
Building infraction enforcement (Bylaw allocation)	0.3%	
Training and Development	0.2%	
Balance of increase	2.8%	
% expense increase from 2022:	4.5%	
% Requisition increase from 2022 (if applicable):	3.0%	Requisition funding is 25.0% of service revenue

Overall 2022 Budget Performance

(expected variance to budget and surplus treatment)

Revenues are projected at \$149,640 (11.4%) higher than budget primarily due to higher permit fee revenues driven by increased construction activity in 2022. Operating expenditures are projected at \$147,935 (-8.5%) lower than budget primarily due to staff vacancies and lower travel expenses. The \$297,575 favourable variance will be transferred to the Operating Reserve Fund (\$247,575), which has an expected year end balance of \$226,999 before this transfer; and the Equipment Replacement Fund (\$50,000), which has an expected year end balance of \$247,575).

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.318 - Building Inspection	202	2		20	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	1,235,286 37,710 10,920	-	-	1,235,286 37,710 10,920	1,261,679 38,470 11,140	1,288,627 39,230 11,360	1,316,163 40,020 11,590	1,344,285 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	1,829,835	-	-	1,829,835	1,872,148	1,914,525	1,957,191	2,000,854
*Percentage Increase over prior year						4.6%	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	1,873,135	-	-	1,873,135	1,915,448	1,957,825	2,000,491	2,044,154
*Percentage Increase over prior year						4.5%	2.3%	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	1,842,155	-	-	1,842,155	1,883,848	1,925,595	1,967,621	2,010,624
FUNDING SOURCES (REVENUE)						4.6%	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)	(51,755) (1,280,000) (38,640) (1,720) (2,660)	-	- - -	(51,755) (1,280,000) (38,640) (1,720) (2,660)	(57,648) (1,305,600) (39,410) (1,750) (2,710)	(62,875) (1,331,710) (40,200) (1,790) (2,760)	(67,621) (1,358,350) (41,010) (1,830) (2,820)	(72,594) (1,385,510) (41,830) (1,880) (2,900)
TOTAL REVENUE	(1,308,157)	(1,457,797)	(1,374,775)	-	-	(1,374,775)	(1,407,118)	(1,439,335)	(1,471,631)	(1,504,714)
REQUISITION	(453,768)	(453,768)	(467,380)	-	-	(467,380)	(476,730)	(486,260)	(495,990)	(505,910)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS Salaried FTE	10.2	10.2	10.2			10.2	10.2	10.2	10.2	10.2

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.318 Building Inspection		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$1,300	\$32,300	\$5,500	\$4,500	\$6,000	\$6,000	\$54,300
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$100,000
			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300
	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	\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300
	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
			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300

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 asse Asset Management Plan / Sustainable Service Dellvery 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, assed 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	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 sp 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. m; 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	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$100,000	
19-01	Replacement	Computer Replacement	Replacement of Computer equipment	\$30,600	E	ERF	\$0	\$6,000	\$5,500	\$4,500	\$6,000	\$6,000	\$28,000	
21-01	Replacement	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	
			GRAND TOTAL	\$176,900			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300	

Service:	1.318	Building Inspection
Project Number	18-01	Capital Project Title Vehicle Replacement Capital Project Description Vehicle Replacement
Project Rationale	Replaces vehicles with substantia	miles that are used by the Building Inspectors to travel to remote locations in the Southern Gulf Islands and Juan de Fuca to carry out building inspections.
Project Number	19-01	Capital Project Title Computer Replacement Capital Project Description Replacement of Computer equipment
Project Rationale	As per IT's replacement schedule	for department computers.
Project Number	21-01	Capital Project Title Furniture Replacement Capital Project Description Salt Spring Island furniture replacement
Project Rationale	Replace desks, chairs, shelving, c	abinetry and other furniture that has become worn and requires replacement.
Project Number	22-03	Capital Project Title Microfiche Computer Capital Project Description New pc and monitor for microfiche reader
Project Rationale	Add new pc for microfiche reader	used for FOI requests at Fisgard. Volume of FOI's have substantially increased that a stand-alone pc is required.

Reserve/Fund Summary											
	Estimated Budget										
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	473,418	421,663	364,015	301,140	233,519	160,925					
Equipment Replacement Fund	144,830	82,530	97,030	112,530	76,530	90,530					
Total	618,247	504,192	461,044	413,669	310,048	251,454					

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	Estimated			Budget		
Fund Centre:	105544	2022	2023	2024	2025	2026	2027
Beginning Balance		292,078	473,418	421,663	364,015	301,140	233,519
Transfer from Ops Budget		247,575	-	-	-	-	-
Transfer to Ops Budget		(66,235)	(51,755)	(57,648)	(62,875)	(67,621)	(72,594)
Interest Income		-					
Ending Balance \$		473,418	421,663	364,015	301,140	233,519	160,925

Assumptions/Background:

Reserve Fund: 1.318 Building Inspection - Equipment Replacement Fund

ERF Group: BLDINS.ERF

Reserve Ca	ash Flow
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Fund:	1022	Estimated			Budget		
Fund Centre:	101425	2022	2023	2024	2025	2026	2027
Beginning Balance		208,730	144,830	82,530	97,030	112,530	76,530
Transfer from Ops Budge	t	70,000	20,000	20,000	20,000	20,000	20,000
Planned Purchase		(133,900)	(82,300)	(5,500)	(4,500)	(56,000)	(6,000)
Interest Income		-					
Ending Balance \$		144,830	82,530	97,030	112,530	76,530	90,530

Assumptions/Background:

2023 BUDGET

NOISE CONTROL

EAC REVIEW

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	202	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
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)	(160)	-	-	(160)	(160)	(160)	(160)	(160)
Revenue - Other	(150)	(100)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
TOTAL REVENUE	(310)	(260)	(310)	-	-	(310)	(310)	(310)	(310)	(310)
REQUISITION	(39,711)	(39,711)	(40,918)	-	-	(40,918)	(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	Estimated			Budget										
Fund Centre:	105406	2022	2023	2024	2025	2026	2027								
Beginning Balance		15,454	20,789	20,789	20,789	20,789	20,789								
Transfer from Ops B	Budget	5,335	-	-	-	-	-								
Interest Income		-													
Ending Balance \$		20,789	20,789	20,789	20,789	20,789	20,789								

Assumptions/Background:

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

2023 BUDGET

Nuisance & Unsightly Premises

EAC REVIEW

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	202	22		202	23					
1.522 - Nuisance & Unsignuy Fremises	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Legal Allocations Internal Time Charges	2,130 3,240 47,685	500 3,240 47,685	2,190 3,346 49,130	-	-	2,190 3,346 49,130	2,230 3,412 50,100	2,270 3,477 51,100	2,320 3,542 52,120	2,370 3,609 53,160
Other Operating Expenses	320	320	320	-	-	49,130 320	320	320	32,120	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%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	-	1,630	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVE	-	1,630		-	-	-		-	-	-
TOTAL COSTS	53,375	53,375	54,986	-	-	54,986	56,062	57,167	58,302	59,459
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Other Revenue	(213) (100)	(213) (100)	(213) (100)	-	-	(213) (100)	(220) (100)	(220) (100)	(220) (100)	(220) (100)
TOTAL REVENUE	(313)	(313)	(313)	-	-	(313)	(320)	(320)	(320)	(320)
REQUISITION	(53,062)	(53,062)	(54,673)	-	-	(54,673)	(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	Estimated			Budget		
Fund Centre:	105403	2022	2023	2024	2025	2026	2027
Beginning Balance		11,693	13,323	13,323	13,323	13,323	13,323
Transfer from Ops	Budget	1,630	-	-	-	-	-
Interest Income		-					
Ending Balance \$		13,323	13,323	13,323	13,323	13,323	13,323

Assumptions/Background:

2023 BUDGET

Electoral Area Emergency Planning Coordination

EAC REVIEW

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	JECTIONS	
1.372 - Electoral Area Emergency Planning Coordination	202 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	567,137 1,920 7,160 1,700 2,110 63,573 9,260			567,137 1,920 7,160 1,700 2,110 63,573 9,260	579,331 1,960 7,300 1,730 2,150 65,045 9,450	591,790 2,000 7,450 1,760 2,190 66,555 9,640	604,508 2,040 7,600 1,800 2,230 67,884 9,830	617,502 2,080 7,750 1,840 2,270 69,243 10,020
TOTAL OPERATING COSTS	622,764	612,932	652,860	-	-	652,860	666,966	681,385	695,892	710,705
*Percentage Increase over prior year						4.8%	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	660,360	-	-	660,360	674,466	688,885	703,392	718,205
Internal Recoveries	(468,860)	(468,860)	(492,300)	-	-	(492,300)	(507,070)	(522,280)	(537,950)	(551,400)
OPERATING COSTS LESS INTERNAL RECOVERIES	161,404	161,404	168,060	-	-	168,060	167,396	166,605	165,442	166,805
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Grants in Lieu of Taxes Revenue - Other	(12,674) (597) (320)	(12,674) (597) (320)	(14,870) (610) (330)	-	-	(14,870) (610) (330)	(11,174) (620) (330)	(7,241) (630) (330)	(2,900) (640) (330)	(1,025) (650) (330)
TOTAL REVENUE	(13,591)	(13,591)	(15,810)	-	-	(15,810)	(12,124)	(8,201)	(3,870)	(2,005)
REQUISITION	(147,813)	(147,813)	(152,250)	-	-	(152,250)	(155,272)	(158,404)	(161,572)	(164,800)
*Percentage increase over prior year Requisition						3.0%	2.0%	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		Carry						
	Emergency Planning Coord	dination	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 Project Drivers input the caryforward 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 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	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 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	NG = NeXTER Units Short Term Loans 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 prelimininary design; used for budget planning. Class C (±25:24%) = Estimate based on initied site information; used for porgram planning. Class D (±50%) = Estimate based on initied site information; used for porgram 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			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	48,765	33,895	22,721	15,480	12,580	11,555
Equipment Replacement Fund	49,587	57,087	62,087	69,587	77,087	14,587
Total	98,352	90,982	84,808	85,067	89,667	26,142

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	Estimated			Budget		
Fund Centre:	105545	2022	2023	2024	2025	2026	2027
Beginning Balance		61,439	48,765	33,895	22,721	15,480	12,580
Transfer from Ops Budget		-	-	-	-	-	-
Transfer to Ops Budget		(12,674)	(14,870)	(11,174)	(7,241)	(2,900)	(1,025)
Interest Income		-					
Ending Balance \$		48,765	33,895	22,721	15,480	12,580	11,555

Assumptions/Background:

Reserve Fund: 1.372 Emergency Planning Coordination - Equipment Replacement Fund

ERF Group: EMERGCOORD.ERF

Reserve Cash Flow

Fund:	1022	Estimated			Budget		
Fund Centre:	101985	2022	2023	2024	2025	2026	2027
Beginning Balance		32,255	49,587	57,087	62,087	69,587	77,087
Transfer from Op Budget		17,332	7,500	7,500	7,500	7,500	7,500
Planned Purchase		-	-	(2,500)	-	-	(70,000)
Interest Income		-					
Ending Balance \$		49,587	57,087	62,087	69,587	77,087	14,587

Assumptions/Background:

ERF to fund future replacement of vehicles and equipment.

2023 Budget

Admin Expenditures (SSI)

EAC Review

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)	20	22		202	23						
Director & Management	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Director Admin	101,837	94,837	82,519	-	-	82,519	84,202	85,906	87,641	89,405	
Management Services	886,608	876,788	929,499	2,999	-	932,498	952,557	982,014	993,616	1,014,682	
TOTAL OPERATING COSTS	988,445	971,625	1,012,018	2,999	-	1,015,017	1,036,759	1,067,920	1,081,257	1,104,087	
*Percentage Increase over prior year			2.4%	0.3%		2.7%	2.1%	3.0%	1.2%	2.1%	
CAPITAL / RESERVES											
Transfer to Equipment Replacement Fund	500	7,500	1,400	-	-	1,400	11,400	11,400	11,400	11,400	
TOTAL CAPITAL / RESERVES	500	7,500	1,400	-	-	1,400	11,400	11,400	11,400	11,400	
TOTAL COSTS	988,945	979,125	1,013,418	2,999	-	1,016,417	1,048,159	1,079,320	1,092,657	1,115,487	
Labour Recovery Internal Allocations	(245,510) (205,206)	(245,510) (205,206)	(256,920) (209,531)	- (2,999)	-	(256,920) (212,530)	(262,440) (217,090)	(268,080) (221,710)	(273,780) (226,350)	(279,620) (231,040)	
TOTAL RECOVERIES	(450,716)	(450,716)	(466,451)	(2,999)	-	(469,450)	(479,530)	(489,790)	(500,130)	(510,660)	
COSTS LESS INTERNAL RECOVERIES	538,229	528,409	546,967	-	-	546,967	568,629	589,530	592,527	604,827	
FUNDING SOURCES (REVENUE)											
Estimated balance C/F from 2022 to 2023 Balance C/F from 2021 to 2022	- (20,050)	9,820 (20,050)	(9,820)	-	-	(9,820)	-	-	-	-	
Grants in Lieu of Taxes	(369)	(369)	(370)	-	-	(370)	(380)	(390)	(400)	(410)	
Provincial Grant Other Income	(320)	- (320)	- (330)	-	-	- (330)	- (340)	- (350)	- (360)	- (370)	
TOTAL REVENUE	(20,739)	(10,919)	(10,520)	-	-	(10,520)	(720)	(740)	(760)	(780)	
REQUISITION	(517,490)	(517,490)	(536,447)	-	-	(536,447)	(567,909)	(588,790)	(591,767)	(604,047)	
*Percentage increase over prior year Requisition			3.7%			3.7%	5.9%	3.7%	0.5%	2.1%	
FTE's	5.8	5.8	5.8	0.2		6.0	6.0	6.0	6.0	6.0	

				BUDGET I	REQUEST			FUTURE PRO	IECTIONS	
1.111 - Admin Expenditures (SSI) Director Admin	2022 BOARD ESTIMATED BUDGET ACTUAL		2023 CORE BUDGET ONGOING ONE-TIME TO		TOTAL	2024	2025	2026	2027	
OPERATING COSTS										
Salaries and Wages Contract for Services	55,829 15,000	55,829 15,000	57,877	-	-	57,877	59,057	60,253	61,475	62,722
Allocations Travel & Training Building Rental	11,843 5,660 7,045	11,843 2,000 7,045	11,662 2,000 7,260	-	-	11,662 2,000 7,260	11,895 2,040 7,410	12,133 2,080 7,560	12,376 2,120 7,710	12,623 2,160 7,860
Operating - Other	6,460	3,120	3,720	-	-	3,720	3,800	3,880	3,960	4,040
TOTAL OPERATING COSTS	101,837	94,837	82,519	-	-	82,519	84,202	85,906	87,641	89,405
*Percentage Increase over prior year						-19.0%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	500	7,500	1,400	-	-	1,400	1,400	1,400	1,400	1,400
TOTAL CAPITAL / RESERVES	500	7,500	1,400	-	-	1,400	1,400	1,400	1,400	1,400
TOTAL COSTS	102,337	102,337	83,919		-	83,919	85,602	87,306	89,041	90,805
FUNDING SOURCES (REVENUE)										
Balance C/F from 2021 to 2022 Grants in Lieu of Taxes Other Income	(20,050) (62) (320)	(20,050) (62) (320)	- (60) (330)	- -	- -	(60) (330)	- (60) (340)	- (60) (350)	- (60) (360)	- (60) (370)
TOTAL REVENUE	(20,432)	(20,432)	(390)	-	-	(390)	(400)	(410)	(420)	(430)
REQUISITION	(81,905)	(81,905)	(83,529)	-	-	(83,529)	(85,202)	(86,896)	(88,621)	(90,375)
*Percentage increase over prior year Requisition			2.0%			2.0%	2.0%	2.0%	2.0%	2.0%

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.111 - Admin Expenditures (SSI)	202	22		202	23					
Management Services	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries and Wages	697,281	697,281	734,348	2,999	-	737,347	753,230	769,454	786,023	802,945
Allocations	50,527	50,527	49,591	-	-	49,591	50,867	52,170	53,213	54,277
Vehicles & Travel Legal Expenses	9,060 5.000	11,000	9,500 5,000	-	-	9,500 5,000	9,690 5,100	9,880 5,200	10,070 5,300	10,270 5,410
Staff Training, Moving & Dues	14,000	7,500	15,000	-	-	15,000	15,300	5,200 15,600	5,300 15,900	16,220
Operating - Other	110,740	110,480	116,060	-	-	116,060	118,370	129,710	123,110	125,560
Operating - Other	110,740	110,400	110,000	-	-	110,000	110,370	129,710	123,110	125,500
TOTAL OPERATING COSTS	886,608	876,788	929,499	2,999	-	932,498	952,557	982,014	993,616	1,014,682
*Percentage Increase over prior year			4.8%	0.3%		5.2%	2.2%	3.1%	1.2%	2.1%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	-	-	-	-	-	-	10,000	10,000	10,000	10,000
TOTAL CAPITAL / RESERVES		-		-	-	-	10,000	10,000	10,000	10,000
TOTAL COSTS	886,608	876,788	929,499	2,999	-	932,498	962,557	992,014	1,003,616	1,024,682
Labour Recovery	(245,510)	(245,510)	(256,920)	-	-	(256,920)	(262,440)	(268,080)	(273,780)	(279,620)
Internal Allocations	(205,206)	(205,206)	(209,531)	(2,999)	-	(212,530)	(217,090)	(221,710)	(226,350)	(231,040)
	()	(,)	()	(_,)		(_ · _,)	(,,	(,,,	()	()
TOTAL RECOVERIES	(450,716)	(450,716)	(466,451)	(2,999)	-	(469,450)	(479,530)	(489,790)	(500,130)	(510,660)
COSTS LESS INTERNAL RECOVERIES	435,892	426,072	463,048	-	-	463,048	483,027	502,224	503,486	514,022
FUNDING SOURCES (REVENUE)										
Estimated balance C/F from 2022 to 2023	_	9,820	(9,820)	_	_	(9,820)	_	_	_	_
Grants in Lieu of Taxes	(307)	(307)	(3,020)		_	(3,020)	(320)	(330)	(340)	(350)
	(001)	(001)	(010)			(010)	(020)	(000)	(010)	(000)
TOTAL REVENUE	(307)	9,513	(10,130)	-		(10,130)	(320)	(330)	(340)	(350)
REQUISITION	(435,585)	(435,585)	(452,918)	-	-	(452,918)	(482,707)	(501,894)	(503,146)	(513,672)
*Percentage increase over prior year										
Requisition			4.0%			4.0%	6.6%	4.0%	0.2%	2.1%
FTE's	5.8	5.8	5.8	0.2		6.0	6.0	6.0	6.0	6.0
	0.0	5.0	0.0	0.2		0.0	0.0	0.0	0.0	0.0

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	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$8,900	\$7,400	\$4,000	\$9,400	\$0	\$29,700
	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	\$8,900	\$7,400	\$54,000	\$9,400	\$0	\$79,700
	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	\$8,900	\$7,400	\$54,000	\$9,400	\$0	\$79,700
	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	\$8,900	\$7,400	\$54,000	\$9,400	\$0	\$79,700

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.		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 Project Drivers Input the carryforward amount from the 2022 capital plan 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. Project Drivers				
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 asset Asset Management Plan / Sustainable Service Dellwery 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	\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 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	Non - Accord rund 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 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 #: 1.111

Service Name: SSI Admin. Expenditures

SECTION	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
			GRAND TOTAL	\$79,700			\$0	\$8,900	\$7,400	\$54,000	\$9,400	\$0	\$79,700

Reserve/Fund Summary											
	Estimated			Budget							
	2022	2023	2024	2025	2026	2027					
Equipment Replacement Fund - Management	62,186	57,386	59,986	15,986	16,586	26,586					
Equipment Replacement Fund - Director	17,243	14,543	15,943	17,343	18,743	20,143					
Total	79,429	71,929	75,929	33,329	35,329	46,729					

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

ERF Group: EASSIMGMT.ERF

Fund:	1022	Estimated			Budget		
Fund Centre:	102119	2022	2023	2024	2025	2026	2027
Beginning Balance		70,786	62,186	57,386	59,986	15,986	16,586
Transfer from Ops Budget		-	-	10,000	10,000	10,000	10,000
Planned Purchase		(8,600)	(4,800)	(7,400)	(54,000)	(9,400)	-
Interest Income		-					
Ending Balance \$		62,186	57,386	59,986	15,986	16,586	26,586

Reserve Cash Flow

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	Estimated			Budget		
Fund Centre:	101837	2022	2023	2024	2025	2026	2027
Beginning Balance		12,223	17,243	14,543	15,943	17,343	18,743
Transfer from Ops Budget		7,500	1,400	1,400	1,400	1,400	1,400
Planned Purchase		(2,480)	(4,100)	-	-	-	-
Interest Income		-					
Ending Balance \$		17,243	14,543	15,943	17,343	18,743	20,143

Assumptions/Background:

Office equipment, computers, and vehicle replacement

2023 Budget

SSI Grants in Aid

EAC Review

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 \$308,893.

COMMITTEE:

Electoral Areas Committee

FUNDING:

Requisition

			BUDGET REQUEST					FUTURE PRO	IECTIONS	
1.116 - SSI Grants in Aid				2023						
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Grants in Aid Allocations	104,127 2,834	65,000 2,834	68,647 5,348	- 1,940	-	68,647 7,288	50,000 7,435	50,000 7,584	50,000 7,745	50,000 7,899
TOTAL OPERATING COSTS	106,961	67,834	73,995	1,940	-	75,935	57,435	57,584	57,745	57,899
*Percentage Increase over prior year			-30.8%	1.8%		-29.0%	-24.4%	0.3%	0.3%	0.3%
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	39,127	(39,127)	-	-	(39,127)	-	-	-	-
Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes	(56,669) (36)	(56,669) (36)	- (40)	-	-	- (40)	(40)	- (40)	- (40)	- (40)
Other Revenue	(200)	(200)	(210)	-	-	(210)	(210)	(210)	(210)	(210)
TOTAL REVENUE	(56,905)	(17,778)	(39,377)	-	-	(39,377)	(250)	(250)	(250)	(250)
REQUISITION	(50,056)	(50,056)	(34,618)	(1,940)	-	(36,558)	(57,185)	(57,334)	(57,495)	(57,649)
*Percentage increase over prior year Requisition			-30.8%	3.9%		-27.0%	56.4%	0.3%	0.3%	0.3%

2023 Budget

SSI Economic Development

EAC Review

DEFINITION:

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:

SSI Community Economic Sustainability Commission

FUNDING:

Requisition

Change in Budget 2022 to 2023 .

Service:	1.124 SSI Economic Development	Total Expenditure	Comments
2022 Bud	get	100,822	
Other Cha	anges:		
	Annualization of Economic Development Coordinator (EDC)	20,000	SSI Community Economic Development Commission November 22, 2021
	2023 one-time contribution for Program Development	20,000	Funding support for local NGOs - funded by ORF
	Other	1,509	
	Total Other Changes	41,509	
2023 Bud	get	142,331	
	Summary of % Expense Increase		
	Annualization of Economic Development Coordinator (EDO)	19.8%	
	2023 one-time contribution for Program Development	19.8%	
	Balance of increase % expense increase from 2022:	1.5% 41.2%	
	% Requisition increase from 2022:	23.9%	Requisition funding is 86.0% of service revenue

Overall 2022 Budget Performance (expected variance to budget and surplus treatment)

There is an estmiated one-time favourable variance of \$16,975 (16.8%) due mainly to savings on webpage maintenance, contract for services and program development. This variance will be transferred to the Operating Reserve, which has an expected year end balance of \$6,680 before this transfer.

			BUDGET F	REQUEST			FUTURE PRO	JECTIONS		
1.124 - SSI Economic Development	20	22		202	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services - EDO	25,000	20,000	25,750	20,000	-	45,750	71,670	77,600	79,150	80,730
Website Maintenance	15,000	7,000	15,000	-	-	15,000	15,000	15,000	15,000	15,000
Project Costs	20,000	15,000	20,000	-	20,000	40,000	20,000	20,000	20,000	20,000
Third Payment Payments	20,000	20,000	20,000	-	-	20,000	20,000	20,000	20,000	20,000
Internal Allocations	11,642	11,642	12,181	-	-	12,181	12,442	12,695	12,960	13,217
Operating - Other	9,180	10,205	9,400	-	-	9,400	9,590	9,780	9,980	10,180
TOTAL OPERATING COSTS	100,822	83,847	102,331	20,000	20,000	142,331	148,702	155,075	157,090	159,127
*Percentage Increase over prior year			1.5%	19.8%	19.8%	41.2%	4.5%	4.3%	1.3%	1.3%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	-	16,975	-	-	-	-	420	5,935	7,140	8,385
TOTAL COSTS	100,822	100,822	102,331	20,000	20,000	142,331	149,122	161,010	164,230	167,512
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(2,000)	(2,000)	-	-	(20,000)	(20,000)	_	-	-	-
Grants in Lieu of Taxes	(55)	(55)	(60)	-	-	(60)	(60)	(60)	(60)	(60)
Other Income	(530)	(530)	(550)	-	-	(550)	(560)	(570)	(580)	(590)
TOTAL REVENUE	(2,585)	(2,585)	(610)	-	(20,000)	(20,610)	(620)	(630)	(640)	(650)
REQUISITION	(98,237)	(98,237)	(101,721)	(20,000)	-	(121,721)	(148,502)	(160,380)	(163,590)	(166,862)
*Percentage increase over prior year Requisition			3.5%	20.4%		23.9%	22.0%	8.0%	2.0%	2.0%
	L		L				L			

Reserve Schedule

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	Estimated			Budget		
Fund Centre:	105534	2022	2023	2024	2025	2026	2027
Beginning Balance		8,680	23,655	3,655	4,075	10,010	17,150
Transfer from Ops	Budget	16,975	-	420	5,935	7,140	8,385
Transfer to Ops Bu	dget - Core Budget	(2,000)	-	-	-	-	-
Transfer to Ops Bu	ldget - Project	-	(20,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		23,655	3,655	4,075	10,010	17,150	25,535

Assumptions/Background:		

2023 Budget

SSI Public Library

EAC Review

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 \$1,149,080.

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 PROJECTIONS				
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	550,344	
*Percentage Increase over prior year	432,231	407,731	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	- - -		33,255 540 112,357 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	-	-	179,402	182,847	186,337	189,892	193,504	
TOTAL COSTS	665,268	665,268	687,239	-	-	687,239	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)	(490) (540) (526)	- -	- -	(490) (540) (526)	(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)	-	-	(685,683)	(699,402)	(713,385)	(727,652)	(742,208)	
*Percentage increase over prior year Requisition			3.3%			3.3%	2.0%	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 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 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 Funding Source Codes Provide the total project Debt = Debenture Debt (new debt only) budget, even if it extends EVF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Gapital Funds on Hand Other = Donations / Third Party Funding Debt = Denations / 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.					
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	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 sp Class B (±15-25%) = Estimate based on inivestigations, studies Class B (±15-25%) = Estimate based on linited 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 #: 1.141

Service Name: SSI Public Library

rroject 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

Service:	1.141	SSI Public Library			
	23-01		Emergency Repairs		Unforseen Emergency Repairs
Project Number		Capital Project Title		Capital Project Description	

Project Rationale Interior renovations to add additional offices and remodel various estions of the library.

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Reserve Schedule

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	Estimated			Budget		
Fund Centre:	102136	2022	2023	2024	2025	2026	2027
Beginning Balance	e	64,670	45,800	69,055	105,755	145,945	189,690
Transfer from Ops	Budget	31,280	33,255	36,700	40,190	43,745	184,120
Transfer from Cap	Fund	-	-	-	-	-	-
Transfer to Cap Fu	Ind	(50,150)	(10,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		45,800	69,055	105,755	145,945	189,690	373,810

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

EAC Review

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 \$45,392.

FUNDING:

Requisition

				BUDGET	REQUEST		FUTURE PROJECTIONS				
1.234 - SSI Street Lighting	20		0005	2023							
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Electricity Allocations	24,900 1,300	25,448 1,300	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	26,748	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)											
Estimated Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- 504	(548) 504	548	-	-	548	-	-	-	-	
Grants in Lieu of Taxes	504 (16)	504 (16)	(20)	-		- (20)	(20)	- (20)	(20)	(20)	
Revenue - Other	(20)	(20)	(20)	-	-	(20)	(20)	(20)	(20)	(20)	
TOTAL REVENUE	468	(80)	508	-	-	508	(40)	(40)	(40)	(40)	
REQUISITION	(26,668)	(26,668)	(27,468)	-	-	(27,468)	(27,456)	(28,003)	(28,560)	(29,128)	
*Percentage increase over prior year Requisition						3.0%	0.0%	2.0%	2.0%	2.0%	

2023 Budget

Fernwood Dock (SSI)

EAC Review

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 \$308,893.

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	3,500 3,220 760	3,500 3,220 760	3,610 3,256 790	- -	- -	3,610 3,256 790	3,680 3,420 800	3,750 3,590 810	3,830 3,770 820	3,910 3,950 830
Allocations Other Operating Expenses	6,177 2,190	6,177 2,190	6,142 2,260	-	-	6,142 2,260	6,268 2,300	6,394 2,340	6,521 2,380	6,648 2,420
TOTAL OPERATING COSTS	15,847	15,847	16,058	-	-	16,058	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	26,058	-	-	26,058	26,468	26,884	27,321	27,758
FUNDING SOURCES (REVENUE)										
Interest Income Grants in Lieu of Taxes	(130) (38)	(130) (38)	(130) (40)	-	-	(130) (40)	(130) (40)	(130) (40)	(130) (40)	(130) (40)
TOTAL REVENUE	(168)	(168)	(170)	-	-	(170)	(170)	(170)	(170)	(170)
REQUISITION - PARCEL TAX	(25,679)	(25,679)	(25,888)	-	-	(25,888)	(26,298)	(26,714)	(27,151)	(27,588)
*Percentage increase over prior year Requisition						0.8%	1.6%	1.6%	1.6%	1.6%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.236		Carry						
	SSI Small Craft Harbour		Forward	2023	2024	2025	2026	2027	TOTAL
	(Fernwood)		from 2022						
	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	\$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

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.	swimming pool area; The new r	d service benefits. ment of a 40 year old roof above the poling system is built current energy maintenance and have an expected	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.
Capital Expenditure Type Provide the total project Debt = Debenture Debt (new debt M Study - Expenditure for feasibility and business case report. budget, even if it rextends Debt = Debenture Debt (new debt M New - Expenditure for new asset only capital Plan. ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) R Ability or enhances technology in delivering that service Asset Class L - Land Study - Structure Federal Party Input title of project. For example "Asset Name - Roof Replacement", "Main Buildings WU - Water Utility WU		Debt = Debenture Debt (new debt only) ERF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand	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.
		Cost Estimate Class Class A (±10-15%) = Estimate based on final drawings and sp 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 #: 1.236

Service Name: SSI Small Craft Harbour (Fernwood Dock)

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
21-02	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

1.236

Project Number 21-02 Project Rationale Repairs as identified in the 2019 S	Capital Project Title Painting and Repairs Supplimentary Condition Assessment Report	Capital Project Description Paint and replace rotten deck boards, float rail and antisplip gangway.
Project Number	Capital Project Title	Capital Project Description Replace rub boards as identified in 2019 condition assessment
Project Rationale Repairs as identified in the 2019 S	Supplimentary Condition Assessment Report	
Project Number 22-01	Capital Project Title Anticipated work from 2019 inspection	Capital Project Description Replace and repair damaged sections
Project Rationale Repairs as identified in the 2019 S	Supplimentary Condition Assessment Report	
Project Number	Anticipated work from 2019 inspection	Capital Project Description Replace and repair damaged sections
Project Rationale Grant funding required to address	repairs identified in the 2019 Condition Assessment Report.	

Reserve Schedule

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	Estimated			Budget		
Fund Centre:	102111	2022	2023	2024	2025	2026	2027
Beginning Balance		192,539	155,039	112,039	22,039	32,039	42,039
Transfer from Ops E	Budget	10,000	10,000	10,000	10,000	10,000	10,000
Transfer from Cap F	und	-					
Transfer to Cap Fun	d	(47,500)	(53,000)	(100,000)	-	-	-
Interest Income		-					
Ending Balance \$		155,039	112,039	22,039	32,039	42,039	52,039

Assumptions/Background:		

2023 Budget

Community Transit (SSI)

EAC Review

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 \$469,517.

COMMISSION:

Salt Spring Island Transportation Commission.

FUNDING:

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

	Budget 2022 to 2023 1.238A Community Transit	Total Expenditure	Comments
2022 Budge	et	507,996	
Other Chan	nges:		
	Standard Overhead Allocation	2,535	Increase in 2022 operating costs
	BC Transit Municipal Obligation	34,722	Higher BC Transit costs (fuel, maintenance, and lease fees)
	Transfer to Capital Reserve	20,000	To support capital plan
	Other	970	
	Total Other Changes	58,227	
2023 Budge	et	566,223	
	Summary of % Expense Increase		
	Increased BC Transit costs	6.8%	
	Transfer to capital reserve	3.9%	
	Balance of increase	0.7%	
	% expense increase from 2022:	11.5%	
	% Requisition increase from 2022 (if applicable):	20.0%	Requisition funding is 41.3% of service revenue

Overall 2022 Budget Performance

(expected variance to budget and surplus treatment)

Revenues are projected at \$61,036 (12.0%) higher than budget due to higher transit pass revenue and safe restart funding. Operating expenditures are projected at \$20,787 (4.2%) higher than budget due to higher fees from BC Transit primarily due to increased fuel, maintenance, and vehicle lease costs. The \$40,249 favourable variance will be transferred to the Operating Reserve Fund, which has an expected year end balance of \$172,186 before this transfer.

				BUDGET F	REQUEST	FUTURE PROJECTIONS					
1.238A - Community Transit (SSI)	20 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	490,158 22,625 1,000	504,093 25,180 1,950	- -	- -	504,093 25,180 1,950	513,542 25,683 2,010	523,814 26,196 2,080	534,290 26,719 2,150	544,976 27,252 2,220	
TOTAL OPERATING COSTS	492,996	513,783	531,223	-	-	531,223	541,235	552,090	563,159	574,448	
*Percentage Increase over prior year						7.8%	1.9%	2.0%	2.0%	2.0%	
CAPITAL / RESERVES											
Transfer to Capital Reserve Fund Transfer to Operating Reserve Fund	15,000 -	15,000 40,249	15,000	20,000	-	35,000 -	35,000 -	35,000	35,000 375	35,000 11,935	
TOTAL CAPITAL / RESERVES	15,000	55,249	15,000	20,000	-	35,000	35,000	35,000	35,375	46,935	
TOTAL COSTS	507,996	569,032	546,223	20,000	-	566,223	576,235	587,090	598,534	621,383	
*Percentage Increase over prior year						11.5%	1.8%	1.9%	1.9%	3.8%	
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) (165,624) (78,047) (520) (130)	(125,585) (195,020) - (520) (130)		- - (21,368) - -	(125,585) (195,020) (21,368) (520) (130)	(69,780) (225,455) - (520) (160)	(14,446) (229,964) - (520) (160)	(234,564) - (520) (160)	- (239,255) - (520) (160)	
TOTAL REVENUE	(313,285)	(374,321)	(321,255)	-	(21,368)	(342,623)	(295,915)	(245,090)	(235,244)	(239,935)	
REQUISITION	(194,711)	(194,711)	(224,968)	(20,000)	21,368	(223,600)	(280,320)	(342,000)	(363,290)	(381,448)	
*Percentage increase over prior year Requisition			15.5%	10.3%	-11.0%	14.8%	25.4%	22.0%	6.2%	5.0%	

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.	For example: "Full Roof Replacent pool area; The new roofing system	Capital Project Description Carryforwa Briefly describe project scope and service benefits. Input the c For example: "Full Roof Replacement of a 40 year old roof above the swimming pool area; The new roofing system is built current energy standards, designed to minimize maintenance and have an expected service life of 35 years" 2023 to 20		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) EK = 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, 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 Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	Asset Lass L - Land STLoan - Short Term Loans U - Land WU - Water Utility If there is more than one funding sou use additional rows for the project. V - Weip/der		Cost Estimate Class Class A (±10-15%) = Estimate based on final drawings and spe 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;	or prelimminary design; used for budget planning. n; used for program planning.			

Service #: 1.238A

Service Name: Community Transit (SSI)

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	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 & M Facility Plan	O & M Facility Plan with secure vehicle parking and battery electric bus (BEB) charging infrastructure.	\$50,000	S	Res	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
				\$210,000			\$0	\$50,000	\$40,000	\$40,000	\$40,000	\$40,000	\$210,000

Service:	1.238A	Community Transit (SSI)		
Project Number	23-01	Capital Project Title Art Inspired	Bus Shelters Capital Project Description	Bus Shelter program. Location TBA.
Project Rationale	Continuation of the Art Inpsired B	s Shelter program. The plan is to design and build o	one bus shelter per year with the design one year and the const	uction the next. Location TBA.
Project Number	23-01	Capital Project Title Art Inspired	Bus Shelters Capital Project Description	Bus Shelter program. Location TBA.
Project Rationale	Continuation of the Art Inpsired B	s Shelter program. The plan is to design and build o	one bus shelter per year with the design one year and the const	uction the next. Location TBA.
Project Number	23-02	Capital Project Title O & M Faci	ility Plan Capital Project Description	O & M Facility Plan with secure vehicle parking and battery electric bus (BEB) charging infrastructure.
Project Rationale	O & M Facility Plan with secure ve	nicle parking and battery electric bus (BEB) charging	j infrastructure.	

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

	Re	eserve/Fund S	Summary						
	Estimated	Budget							
	2022	2023	2024	2025	2026	2027			
Operating Reserve Fund	212,435	86,850	17,070	2,624	2,999	14,934			
Capital Reserve Fund	23,324	8,324	8,324	8,324	8,324	8,324			
Total	235,759	95,174	25,394	10,948	11,323	23,258			

Reserve Schedule

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

Reserve Cash Flow

Fund:	1500	Estimated	Budget						
Fund Centre:	105409	2022	2023	2024	2025	2026	2027		
Beginning Balance		302,186	212,435	86,850	17,070	2,624	2,999		
Transfer from Ops Budg	et	40,249	-	-	-	375	11,935		
Transfer to Ops Budget		(130,000)	(125,585)	(69,780)	(14,446)	-	-		
Interest Income		-							
Ending Balance \$		212,435	86,850	17,070	2,624	2,999	14,934		

Assumptions/Background:

To fund service expansions & bus leasing costs

Reserve Schedule

Reserve Fund: 1.238A 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	Estimated	Budget							
Fund Centre:	102201	2022	2023	2024	2025	2026	2027			
Beginning Balance		43,324	23,324	8,324	8,324	8,324	8,324			
Transfer from Ops Budge	et	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		-								
Ending Balance \$		23,324	8,324	8,324	8,324	8,324	8,324			

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)

EAC Review

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 \$271,825.

COMMISSION:

Salt Spring Island Transportation Commission.

FUNDING:

Requisition

				BUDGET I	REQUEST			FUTURE PRO	IECTIONS	
1.238B - Community Transportation (SSI)	2022		2023							
	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	1,655	-	-	1,655	1,670	1,700	1,730	1,760
TOTAL OPERATING COSTS	82,206	81,696	80,986	-	-	80,986	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	-	-	78,000	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	-	-	83,000	85,000	86,500	88,000	89,500
TOTAL COSTS	172,206	172,206	163,986	-	-	163,986	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)	(120)	-	-	(120)	(130)	(130)	(130)	(130)
TOTAL REVENUE	(1,161)	(1,161)	(1,160)	-	-	(1,160)	(1,170)	(1,170)	(1,170)	(1,170)
REQUISITION	(171,045)	(171,045)	(162,826)	-	-	(162,826)	(166,495)	(169,723)	(172,974)	(176,228)
*Percentage increase over prior year Requisition						-4.8%	2.3%	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	\$370,000	\$220,000	\$112,500	\$96,000	\$106,000	\$904,500
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$260,000	\$415,000	\$220,000	\$112,500	\$96,000	\$106,000	\$949,500
	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	\$212,500	\$200,000	\$75,000	\$60,000	\$60,000	\$607,500
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$60,000	\$202,500	\$20,000	\$37,500	\$36,000	\$46,000	\$342,000
			\$260,000	\$415,000	\$220,000	\$112,500	\$96,000	\$106,000	\$949,500

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.		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 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	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 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, 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	No - Account run Loans 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 (±25-40%) = Estimate based on investigations, studies or prelimminary design; used for budget planning. Class D (±50%) = Estimate based on limited site information; used for program planning. Class D (±50%) = Estimate based on limited on site information; used for long-term planning.			

Service #: 1.238B

Service Name:

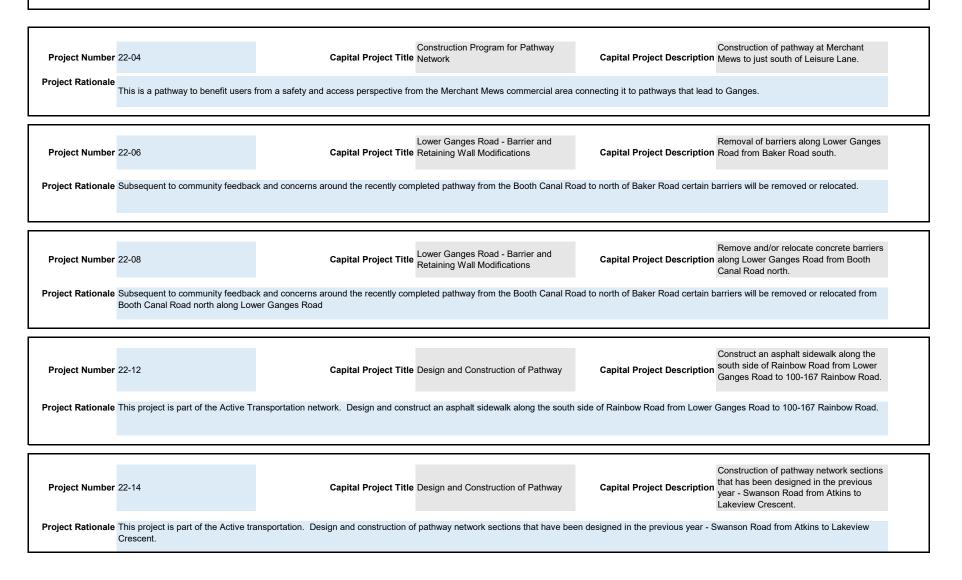
Community Transportation (SSI)

Project Li	st and Budge	ət											
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
22-04	New	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	\$0	\$75,000	\$0	\$0	\$75,000
22-14	New				s	Res	\$0	\$0	\$0	\$7,500	\$0	\$0	\$7,500
23-01	New	Design and Construction of Pathway	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
23-04	New	Installation of Speed Boards	Investigation and installation of Speed Boards at various locations (5) in and around Ganges.	\$27,500	s	Res	\$0	\$27,500	\$0	\$0	\$0	\$0	\$27,500
23-04			Investigation and installation of Speed Boards at various locations (5) in and around Ganges. ICBC will fund \$2,500 per board.	\$12,500	s	Grant	\$0	\$12,500	\$0	\$0	\$0	\$0	\$12,500
24-01	New	Design and Construction of Pathway	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	Design and Construction of Pathway	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 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	Snow Removal Equipment	Purchase of a skid steer loader and trailer c/w snow blade and bucket for snow removal.	\$45,000	Е	Res	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000
			GRAND TOTAL	\$1,189,500			\$260,000	\$415,000	\$220,000	\$112,500	\$96,000	\$106,000	\$949,500

Service:

1.238B

Community transportation (SSI)



Project Number 23			Design and Construction of Pathway		Annual program to develop detailed design and obtain permits and regulatory approvals - Park Drive from LGR to Aldous Road and CRD Project Management rk Drive from LGR to Aldous Road and
C	RD Project Management.				
Project Number 23	3-03	Capital Project Title	Design Pathway along harbour side on Lower Ganges Road.	Capital Project Description	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 Th	his project is part of the Active Tr	ansportation network. Design and engir	neering for a pathway along Lower Gange	es Road on the harbour side from L	Jpper Ganges Road to the intersection at Ra
Project Number 23	3-04	Capital Project Title	Installation of Speed Boards	Capital Project Description	Investigation and installation of Speed Boards at various locations (5) in and around Ganges.
Project Rationale In	vestigation and installation of Spo	eed Boards at various locations (5) in ar	id around Ganges. ICBC will fund \$2,500) per board.	
Project Number 24	4-01	Capital Project Title	Design and Construction of Pathway	Capital Project Description	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 A	nnual program to develop detailed	d design and obtain permits and regulate	ory approvals - Whims Road from Malivie	ew to North End Road, and CRD Pr	oject Management.
Project Number 2	5-01	Capital Project Title	Design and Construction of Pathway	Capital Project Description	Annual program to develop detailed design and obtain permits and regulatory approvals - Sunset Road from Vesuvius Bay Road to Duck Creek Park.
Project Rationale A	ctive Transportation network. An	nual program to develop detailed desigr	and obtain permits and regulatory appro	vals - Sunset Road from Vesuvius	Bay Road to Duck Creek Park.

Project Number	22-09	Capital Project Title	Pathway Standards Development		Develop a set of standards and specifications for pathway design, construction and maintenance.
Project Rationale	Develop a set of standards and sp	ecifications for pathway design, construc	tion and maintenance.		
Project Number	23-05	Capital Project Title	Snow Removal Equipment	Capital Project Description	Purchase of a skid steer loader and trailer c/w snow blade and bucket for snow removal.

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

Reserve/Fund Summary												
	Estimated Budget											
	2022	2023	2024	2025	2026	2027						
Operating Reserve Fund	19,110	24,110	29,110	34,110	39,110	44,110						
Pathways CRF	288,960	164,460	224,460	268,460	315,460	353,960						
Sidewalks CRF	284	284	284	284	284	284						
North Ganges Transportation Plan	6,181	6,181	6,181	6,181	6,181	6,181						
Total	314,535	195,035	260,035	309,035	361,035	404,535						

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

For non-recurring repairs and maintenance on paths and trails

Fund:	1500	Estimated			Budget		
Fund Centre:	105539	2022	2023	2024	2025	2026	2027
Beginning Balance		13,600	19,110	24,110	29,110	34,110	39,110
Transfer from Ops Budget		5,510	5,000	5,000	5,000	5,000	5,000
Interest Income		-					
Ending Balance \$		19,110	24,110	29,110	34,110	39,110	44,110

Reserve Cash Flow

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

For Pathway and Bike Lane infrastructure

Reserve Cash Flow

Fund:	1086	Estimated			Budget		
Fund Centre:	102142	2022	2023	2024	2025	2026	2027
Beginning Balance		69,767	288,960	164,460	224,460	268,460	315,460
Transfer from Ops Budget		85,000	78,000	80,000	81,500	83,000	84,500
Transfer from Capital Fund		272,033	-	-	-	-	-
Planned Purchase		(137,840)	(202,500)	(20,000)	(37,500)	(36,000)	(46,000)
Interest Income		-	-	-	-	-	-
Ending Balance \$		288,960	164,460	224,460	268,460	315,460	353,960

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

Bylaw 3943

Reserve Cash Flow

Fund:	1086	Estimated			Budget		
Fund Centre:	102147	2022	2023	2024	2025	2026	2027
Beginning Balance		27,444	284	284	284	284	284
Transfer from Ops Budget		-	-	-	-	-	-
Planned Purchase		(27,160)	-	-	-	-	-
Interest Income		-					
Ending Balance \$		284	284	284	284	284	284

Assumptions/Background:

Funds received from property owners for sidewalks infront of their properties

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

Bylaw 3943

Reserve Cash Flow

Fund:	1086	Estimated			Budget		
Fund Centre:	102148	2022	2023	2024	2025	2026	2027
Beginning Balance		6,181	6,181	6,181	6,181	6,181	6,181
Interest Income		-					
Ending Balance \$		6,181	6,181	6,181	6,181	6,181	6,181

2023 Budget

Salt Spring Island Arts

EAC Review

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 \$191,513.

FUNDING:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.299 - Salt Spring Island Arts	20 BOARD	22 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Art Centre Society	82,348	82,348	83,993	-	-	83,993	85,673	87,388	89,138	90,923
Gulf Islands Community Arts Council	35,292	35,292	35,997	-	-	35,997	36,717	37,452	38,202	38,967
Allocations	2,370	2,370	2,404	-	-	2,404	2,452	2,501	2,551	2,602
Other Operating Expenses	200	200	210	-	-	210	210	210	210	210
TOTAL COSTS	120,210	120,210	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 2021 to 2022	1,552	1,552	-	-	-	-	-	-	-	_
Grants in Lieu of Taxes	(85)	(85)	(85)	-	-	(85)	(90)	(90)	(90)	(90)
TOTAL REVENUE	1,467	1,467	(85)	-	-	(85)	(90)	(90)	(90)	(90)
REQUISITION	(121,677)	(121,677)	(122,519)	-	-	(122,519)	(124,962)	(127,461)	(130,011)	(132,612)
*Percentage increase over prior year Requisition						0.7%	2.0%	2.0%	2.0%	2.0%

2023 Budget

SSI Building Numbering

EAC Review

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	JECTIONS	
1.316 - SSI Building Numbering		22	0005	20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Building Inspection	9,094	9,094	9,370	-	-	9,370	9,560	9,750	9,940	10,140
Allocations	473	473	479	-	-	479	489	499	509	519
Other Operating Expenses	20	20	20	-	-	20	20	20	20	20
TOTAL COSTS	9,587	9,587	9,869	-	-	9,869	10,069	10,269	10,469	10,679
*Percentage Increase over prior year						2.9%	2.0%	2.0%	1.9%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022	19	19	-	-	-	-	-	-	-	-
Other Revenue	(20)	(20)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
TOTAL REVENUE	(1)	(1)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
REQUISITION	(9,586)	(9,586)	(9,849)	-	-	(9,849)	(10,049)	(10,249)	(10,449)	(10,659)
*Percentage increase over prior year Requisition						2.7%	2.0%	2.0%	2.0%	2.0%

2023 Budget

SSI Livestock Injury Compensation

EAC Review

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 I	REQUEST			FUTURE PRO	IECTIONS	
1.342 - SSI Livestock Injury Compensation	20 BOARD	ESTIMATED	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	3,000
TOTAL COSTS	3,150	3,150	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)										
REQUISITION	(3,150)	(3,150)	(3,158)	-	-	(3,158)	(3,161)	(3,164)	(3,167)	(3,170)
*Percentage increase over prior year Requisition						0.3%	0.1%	0.1%	0.1%	0.1%

2023 Budget

SSI Emergency Program

EAC Review

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:

							FUTURE PROJECTIONS				
1.371 - SSI Emergency Program	202	2		20	23						
	BOARD 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	-	-	85,878	87,600	89,350	91,130	92,960	
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	15,997	-	-	15,997	16,350	16,720	17,100	17,480	
TOTAL OPERATING COSTS	130,103	130,103	134,922	-	-	134,922	137,385	139,898	142,463	145,081	
*Percentage Increase over prior year						3.7%	1.8%	1.8%	1.8%	1.8%	
FUNDING SOURCES (REVENUE)											
Transfer from Operating Reserve	(2,000)	(2,000)	(7,987)	-	-	(7,987)	(7,915)	(7,842)	(7,770)	(7,698)	
Grants in Lieu of Taxes	(90)	(90)	(90)	-	-	(90)	(90)	(90)	(90)	(90)	
Revenue - Other	(100)	(100)	(100)	-	-	(100)	(100)	(100)	(100)	(100)	
TOTAL REVENUE	(2,190)	(2,190)	(8,177)	-	-	(8,177)	(8,105)	(8,032)	(7,960)	(7,888)	
REQUISITION	(127,913)	(127,913)	(126,745)	-	-	(126,745)	(129,280)	(131,866)	(134,503)	(137,193)	
*Percentage increase over prior year Requisition						-0.9%	2.0%	2.0%	2.0%	2.0%	

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	\$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	\$19,317	\$0	\$0	\$0	\$0	\$19,317
		\$0	\$19,317	\$0	\$0	\$0	\$0	\$19,317

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 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.	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, 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 L - Land S - Engineering Structure B - Buildings V - Vehicles	We - Accord rund Staan - Short Tern Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Stimate Class Class A (±10-15%) = Estimate based on final drawings and specifications; used to evaluate tenders. Class B (±15-25%) = Estimate based on linted site information; used for prelimminary design; used for budget planning. Class C (±25-26%) = Estimate based on linted site information; used for program planning. Class D (±50%) = Estimate based on lintle/no site information; used for long-term planning.				

Service #: 1.371

Service Name: SSI Emergency Program

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
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	Res	\$0	\$7,000	\$0	\$0	\$0	\$0	\$7,000
	1		GRAND TOTAL	A10.017						**	**	**	*** ***
			GRAND TOTAL	\$19,317		1	\$0	\$19,317	\$0	<u>۵</u> ۵	\$0	\$0	\$19,317

SSI Emergency Program Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Capital Reserve Fund	42,572	23,255	23,255	23,255	23,255	23,255					
Operating Reserve Fund	60,611	52,624	44,709	36,867	29,097	21,399					
Equipment Replacement Fund	853	853	853	853	853	853					
Total	104,036	76,732	68,817	60,975	53,205	45,507					

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	Estimated			Budget		
Fund Centre:	101949	2022	2023	2024	2025	2026	2027
Beginning Balance		42,572	42,572	23,255	23,255	23,255	23,255
Transfer from Ops Budg	get	-	-	-	-	-	-
Expenditures		-	(19,317)	-	-	-	-
Interest Income		-					
Ending Balance \$		42,572	23,255	23,255	23,255	23,255	23,255

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	Estimated			Budget		
Fund Centre:	105402	2022	2023	2024	2025	2026	2027
Beginning Balance		62,611	60,611	52,624	44,709	36,867	29,097
Transfer from Ops Budge	ət	-	-	-	-	-	-
Transfer to Ops Budget		(2,000)	(7,987)	(7,915)	(7,842)	(7,770)	(7,698)
Interest Income		-					
Ending Balance \$		60,611	52,624	44,709	36,867	29,097	21,399

Reserve Fund: 1.371 SSI Emergency Program - Equipment Replacement Fund

ERF Group: SSIEMERG.ERF

Reserve Cash Flow

Fund:	1022	Estimated	Budget							
Fund Centre:	101437	2022	2023	2024	2025	2026	2027			
Beginning Balance		853	853	853	853	853	853			
Transfer from Ops Budge	ıt	-	-	-	-	-	-			
Expenditures		-	-	-	-	-	-			
Interest Income		-								
Ending Balance \$		853	853	853	853	853	853			

2023 Budget

SSI Search and Rescue

EAC Review

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 \$32,743.

FUNDING:

			BUDGET	REQUEST			FUTURE PRO	FUTURE PROJECTIONS				
1.378 - SSI Search and Rescue	20			20	23							
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027		
OPERATING COSTS												
Contribution to SSI SAR Society Allocations	31,365 1,415	24,165 1,415	31,365 1,639	-	-	31,365 1,639	31,171 1,672	31,138 1,705	31,104 1,739	31,069 1,774		
TOTAL COSTS	32,780	25,580	33,004	-	-	33,004	32,843	32,843	32,843	32,843		
*Percentage Increase over prior year						0.7%	-0.5%	0.0%	0.0%	0.0%		
FUNDING SOURCES (REVENUE)												
Estimated Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022	- (7,728)	7,200 (7,728)	(7,200)	-	-	(7,200)	-	-	-	-		
Grants in Lieu of Taxes Revenue - Other	(17) (80)	(17) (80)	(20) (80)	-	-	(20) (80)	(20) (80)	(20) (80)	(20) (80)	(20) (80)		
TOTAL REVENUE	(7,825)	(625)	(7,300)	-	-	(7,300)	(100)	(100)	(100)	(100)		
REQUISITION	(24,955)		(25,704)	-	-	(25,704)	(32,743)	(32,743)	(32,743)	(32,743)		
*Percentage increase over prior year Requisition						3.0%	27.4%	0.0%	0.0%	0.0%		

2023 Budget

Salt Spring Island Parks and Recreation

EAC Review

			BUDGET REQUEST				FUTURE PROJECTIONS			
1.455 / 1.458 / 1.459	202	2		202	23					
Salt Spring Island Recreation - All Service Areas	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
	505021	ACTORE		oncomo		TOTAL				
OPERATING COSTS										
Swimming Pool	906,133	881,282	916,220	20,000	-	936,220	955,406	974,956	994,931	1,015,295
Park Land Community Recreation	851,838 264,803	880,063 261,877	886,581 267,719	63,334 15,000	-	949,915 282,719	1,009,393 288,541	1,042,294 295,218	1,064,182 301,247	1,050,143 307,403
Community Parks	1,000,496	956,716	1,001,040	(30,168)	-	970,872	991,357	1,012,247	1,033,448	1,055,074
							-			
TOTAL OPERATING COSTS	3,023,270	2,979,938	3,071,560	68,166	-	3,139,726	3,244,697	3,324,715	3,393,808	3,427,915
*Percentage Increase			1.6%	2.3%		3.9%	3.3%	2.5%	2.1%	1.0%
CAPITAL / RESERVE										
Swimming Pool	100,000	101,195	107,500	-	(40,000)	67,500	140,000	145,000	150,000	150,000
Park Land	130,359	136,384	141,000	15,000	-	156,000	251,000	217,500	217,500	217,500
Community Recreation	-	2,574	-	-	-	-	-	-	-	-
Community Parks	8,600	8,600	10,000	5,000	-	15,000	25,500	25,500	25,500	25,500
DEBT CHARGES	310	762	540	-	-	540	90	90	411,840	933,199
TOTAL CAPITAL / RESERVES	239,269	249,515	259,040	20,000	(40,000)	239,040	416,590	388,090	804,840	1,326,199
TOTAL COSTS	3,262,539	3,229,453	3,330,600	88,166	(40,000)	3,378,766	3,661,287	3,712,805	4,198,648	4,754,114
Internal Recoveries	(498,738)	(498,738)	(476,328)	-	-	(476,328)	(485,860)	(495,556)	(505,454)	(515,560)
OPERATING LESS RECOVERIES	2,763,801	2,730,715	2,854,272	88,166	(40,000)	2,902,438	3,175,427	3,217,249	3,693,194	4,238,554
FUNDING SOURCES (REVENUE)										
Swimming Pool	(293,915)	(270,711)	(292,480)	(14,610)	-	(307,090)	(292,830)	(298,670)	(304,640)	(310,720)
Park Land	(45,850)	(80,100)	(40,090)	(103,460)	-	(143,550)	(146,420)	(149,340)	(149,560)	(152,530)
Community Recreation	(210,221)	(209,869)	(207,389)	(5,000)	(10,000)	(222,389)	(227,262)	(232,716)	(237,491)	(241,657)
Community Parks	(153,066)	(109,286)	(128,320)	82,200	-	(46,120)	(46,940)	(47,780)	(48,640)	(49,510)
TOTAL REVENUE	(703,052)	(669,966)	(668,279)	(40,870)	(10,000)	(719,149)	(713,452)	(728,506)	(740,331)	(754,417)
REQUISITION	(2,060,749)	(2,060,749)	(2,185,993)	(47,296)	50,000	(2,183,289)	(2,461,975)	(2,488,743)	(2,952,863)	(3,484,137)
*Percentage increase over prior year requisition			6.1%	2.3%	-2.4%	5.9%	12.8%	1.1%	18.6%	18.0%
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	Estimated			Budget					
Projected year end balance	2022	2023	2024	2025	2026	2027			
1.459 SSI Pool & Park Land									
Operating Reserve Fund - SSI Pool & Park Land	33,631	23,631	53,631	68,631	98,631	128,631			
Capital Reserve Fund - SSI Pool	152,461	44,961	29,961	44,961	109,961	174,961			
Capital Reserve Fund - SSI Park Land	250,547	20,547	55,547	130,547	195,547	250,547			
Capital Reserve Fund - Park Land Acquisition	562,498	562,498	62,498	62,498	62,498	62,498			
Equipment Replacement Fund - SSI Pool	41,210	28,710	43,710	63,710	73,710	83,710			
Subtotal	1,040,347	680,347	245,347	370,347	540,347	700,347			
1.458 SSI Community Recreation									
Operating Reserve Fund	10,796	10,796	10,796	10,796	10,796	10,796			
Capital Reserve Fund - Community Recreation Facilities	140,698	111,698	17,698	19,198	20,698	22,198			
Equipment Replacement Fund	10,362	10,362	10,362	10,362	10,362	10,362			
Subtotal	161,856	132,856	38,856	40,356	41,856	43,356			
1.455 SSI Community Parks									
Operating Reserve Fund	-	5,000	10,000	15,000	20,000	25,000			
Capital Reserve Fund - Community Parks	68,859	3,859	23,859	3,859	23,859	23,859			
Capital Reserve Fund - Community Park Facilities	11,953	1,953	6,953	26,953	16,953	41,953			
Equipment Replacement Fund	70,082	50,082	45,582	2,082	3,582	5,082			
Subtotal	150,894	60,894	86,394	47,894	64,394	95,894			
Ending Balance \$	1,353,096	874,096	370,596	458,596	646,596	839,596			

2023 Budget

Salt Spring Island - Community Parks

EAC Review

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 \$926,678.

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 REQUEST					FUTURE PRO	JECTIONS	
	2022	2	2023							
1.455 - Salt Spring Island	BOARD	ESTIMATED	CORE							
Recreation - Community Parks	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries	462,595	429,525	474,631	3,360	-	477,991	488,253	498,737	509,447	520,387
Maintenance, Security & Insurance	40,830	30,870	35,690	-	-	35,690	36,620	37,560	38,540	39,550
Internal Allocations	135,451	135,451	141,684	(17,012)	-	124,672	127,344	130,070	132,671	135,327
Utilities & Operating - Supplies	33,775	33,510	39,460	-	-	39,460	40,240	41,020	41,830	42,650
Contract for Services	37,550	38,125	31,295	(21,500)	-	9,795	9,990	10,190	10,400	10,610
Travel - Vehicles	25,060	24,000	24,090	-	-	24,090	24,570	25,060	25,560	26,070
Parks Maintenance Labour	208,370	208,370	195,610	-	-	195,610	199,520	203,500	207,560	211,700
Bylaw Labour	56,865	56,865	58,580	4,984	-	63,564	64,820	66,110	67,440	68,780
TOTAL OPERATING COSTS	1,000,496	956,716	1,001,040	(30,168)	-	970,872	991,357	1,012,247	1,033,448	1,055,074
*Percentage Increase			0.1%	-3.2%		-3.0%	2.1%	2.1%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	5,000	5,000	5,000	-	-	5,000	5,500	5,500	5,500	5,500
Transfer to Capital Reserve Fund	3,600	3,600	5,000	-	-	5,000	15,000	15,000	15,000	15,000
Transfer to Operating Reserve Fund	-	-	-	5,000	-	5,000	5,000	5,000	5,000	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	965,316	1,011,040	(25,168)	-	985,872	1,016,857	1,037,747	1,292,698	1,439,462
Internal Time Recovery	(397,958)	(397,958)	(390,890)	-	-	(390,890)	(398,700)	(406,650)	(414,770)	(423,060)
TOTAL COSTS NET OF RECOVERIES	611,138	567,358	620,150	(25,168)	-	594,982	618,157	631,097	877,928	1,016,402
FUNDING SOURCES (REVENUE)										
Rental Income	(117,200)	(90,020)	(117,300)	82,200	-	(35,100)	(35,800)	(36,510)	(37,240)	(37,990)
Other Grant	(9,968)	(9,968)	-	-	-	-	-	-	-	-
Revenue-Other	(25,898)	(9,298)	(11,020)	-	-	(11,020)	(11,140)	(11,270)	(11,400)	(11,520)
TOTAL REVENUE	(153,066)	(109,286)	(128,320)	82,200	-	(46,120)	(46,940)	(47,780)	(48,640)	(49,510)
REQUISITION	(458,072)	(458,072)	(491,830)	(57,032)	-	(548,862)	(571,217)	(583,317)	(829,288)	(966,892)
*Percentage increase over prior year requisition AUTHORIZED POSITIONS:			7.4%	12.5%		19.8%	4.1%	2.1%	42.2%	16.6%
Salaried	5.1	5.1	5.1			5.1	5.1	5.1	5.1	5.1
User Funding	19.2%					5.9%	5.8%	5.8%	4.2%	3.7%

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	Е	\$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	\$145,000	\$305,000	\$70,000	\$5,095,000	\$40,000	\$5,655,000
	Vehicles	V	\$0	\$75,000	\$0	\$130,000	\$0	\$20,000	\$225,000
			\$25,000	\$250,000	\$325,000	\$220,000	\$5,110,000	\$75,000	\$5,980,000
	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	\$105,000	\$275,000	\$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	\$115,000	\$30,000	\$55,000	\$45,000	\$30,000	\$275,000
			\$25,000	\$250,000	\$325,000	\$220,000	\$5,110,000	\$75,000	\$5,980,000

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 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	Funding Source Codes Provide the total project Debt = Debenture Debt (new debt only) budget, even if it extends Expression of this capital plan. Grant = Grants (Federal, Provincial) Capital plan. 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, crit condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements based 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	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. S 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: SSI Community Parks

1.455

roject Lis	st and Budget	i .											
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 staff/engineering 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	\$0	\$200,000	\$0	\$0	\$0	\$200,000
21-01	New	Linear Park Development	Trial and parking upgrades or development	\$200,000	S	Res	\$5,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000
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		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 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		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
			GRAND TOTAL	\$6,850,000			\$25,000	\$250,000	\$325,000	\$220,000	\$5,110,000	\$75,000	\$5,980,000

Service:

1.455

SSI Community Parks

19-07 Project Number	Capital Project Title	Improve Beach Accesses	Capital Project Description	Upgrades and improvements required for existing beach accesses on MOTI right of ways.
Project Rationale Upgrade	s required for existing beach accesses			
19-09 Project Number	Capital Project Title	ERF for maintenance equipment	Capital Project Description	Replace maintenance equipment (Flat deck trailer, push mower, weed eater, chainsaws)
Project Rationale Replace	ment of equipment that has reached its end of life.			
Project Number 20-05	Capital Project Title	e Centennial Park Boardwalk Upgrades	Capital Project Description	Repair existing boardwalk & gazebo based on 2020 structural assessment
Project Rationale				based on 2020 structural assessment
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	s dependant on securing tenure along the foreshore			

Project Number ²⁰⁻⁰⁸	Capital Project Title Centennial Park Upgrades	Capital Project Description Upgrades or replacement of park features and ammenities
Project Rationale Upgrades based on the 2016 Center	ennial Park Master Plan	

Project Number 21-01	Capital Project Title Linear Park Development	Capital Project Description Trial and parking upgrades or development
Project Rationale Upgrade existing trail network, develop new trai	is, 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 maintenance	3	
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 maintenance		
Project Number 22-03	Capital Project Title Playground Upgrades	Capital Project Description Upgrade and replace gravel at Portlock and Drummond Playground
Project Rationale		

Reserve/Fund Summary	Estimated	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	68,859	3,859	23,859	3,859	23,859	23,859			
Capital Reserve Fund - Community Park Facilities	11,953	1,953	6,953	26,953	16,953	41,953			
Equipment Replacement Fund	70,082	50,082	45,582	2,082	3,582	5,082			
Ending Balance \$	150,894	60,894	86,394	47,894	64,394	95,894			

Assumptions/Background:

1.455 - Community Parks - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

Reserve Cash Flow

Fund:	1500	Estimated		Budget								
Fund Centre:	105548	2022	2023	2024	2025	2026	2027					
Beginning Balance	Ð	-	-	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	-	5,000	10,000	15,000	20,000	25,000					

Assumptions/Background:

Reserve Schedule

1.455 - Community Parks - Capital Reserve Fund

Bylaw 3085

Reserve Cash Flow

Fund: 10	64	Estimated			Budget		
Fund Centre: 10	1792	2022	2023	2024	2025	2026	2027
Beginning Balance		77,459	68,859	3,859	23,859	3,859	23,859
Transfer from Ops Budg	et	13,600	20,000	30,000	30,000	30,000	30,000
Expenditures (Based on	Capital Plan)	(22,200)	(85,000)	(10,000)	(50,000)	(10,000)	(30,000)
Interest Income		-					
Ending Balance \$		68,859	3,859	23,859	3,859	23,859	23,859

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.

Reserve Schedule

1.455 - Community Park Facilities - Capital Reserve Fund

Bylaw 2859

Reserve Cash Flow

Fund: 1060	Estimated			Budget		
Fund Centre: 102030	2022	2023	2024	2025	2026	2027
Beginning Balance	11,953	11,953	1,953	6,953	26,953	16,953
Transfer from Ops Budget	20,000	20,000	25,000	25,000	25,000	25,000
Expenditures (Based on Capital Plan)	(20,000)	(30,000)	(20,000)	(5,000)	(35,000)	-
Interest Income	-					
Ending Balance \$	11,953	1,953	6,953	26,953	16,953	41,953

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 Fund: 1.455 SSI Parks - Equipment Replacement Fund

For replacement of equipment and vehicles belonging to SSI Parks.

Reserve Cash Flow

Fund:	1022	Estimated			Budget		
Fund Centre:	101444	2022	2023	2024	2025	2026	2027
Beginning Balanc	e	102,582	70,082	50,082	45,582	2,082	3,582
Transfer from Ops	s Budget	12,500	10,000	15,500	16,500	16,500	16,500
Expenditures (Bas	sed on Capital Plan)	(45,000)	(30,000)	(20,000)	(60,000)	(15,000)	(15,000)
Interest Income		-					
Ending Balance	\$	70,082	50,082	45,582	2,082	3,582	5,082

Assumptions/Background:

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

2023 Budget

Salt Spring Island - Community Recreation

EAC Review

SEPTEMBER 2022

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 \$488,050.

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 REQUEST				FUTURE PROJECTIONS			
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	115,911 88,712 38,131 2,180 16,943	131,145 84,440 37,974 2,230 11,930	15,000 - - - -	- - -	146,145 84,440 37,974 2,230 11,930	149,158 86,130 38,783 2,290 12,180	152,239 88,600 39,599 2,350 12,430	155,378 90,390 40,389 2,410 12,680	158,577 92,220 41,196 2,470 12,940
TOTAL OPERATING COSTS	264,803	261,877	267,719	15,000	-	282,719	288,541	295,218	301,247	307,403
*Percentage Increase			1.1%	5.7%		6.8%	2.1%	2.3%	2.0%	2.0%
<u>CAPITAL / RESERVES</u>										
Transfer to Operating Reserve Fund	-	2,574	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVES	-	2,574	-	-	-	-	-	-	-	-
TOTAL COSTS	264,803	264,451	267,719	15,000	-	282,719	288,541	295,218	301,247	307,403
FUNDING SOURCES (REVENUE)										
Revenue - Fees Grants in Lieu of Taxes Federal Grant Revenue - Other	(210,183) (38) - -	(193,869) (38) (10,962) (5,000)	(207,349) (40) - -	(5,000) - - -	- - (10,000) -	(212,349) (40) (10,000) -	(227,222) (40) - -	(232,676) (40) - -	(237,451) (40) - -	(241,617) (40) - -
TOTAL REVENUE	(210,221)	(209,869)	(207,389)	(5,000)	(10,000)	(222,389)	(227,262)	(232,716)	(237,491)	(241,657)
REQUISITION	(54,582)	(54,582)	(60,330)	(10,000)	10,000	(60,330)	(61,279)	(62,502)	(63,756)	(65,746)
*Percentage increase over prior year requisition			10.5%			10.5%	1.6%	2.0%	2.0%	3.1%
AUTHORIZED POSITIONS: Salaried	0.7	0.7	0.7			0.7	0.7	0.7	0.7	0.7
User Funding %	79.4%					75.1%	78.7%	78.8%	78.8%	78.6%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.458 SSI Community Recreation		Carry 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 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.	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	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 Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".			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 is in information; used for long-term planning.				

Service #:

1.458 Service Name: SSI Community Recreation

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
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	Multiposrt 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
			GRAND TOTAL	\$890,000			\$30,000	\$40,000	\$805,000	\$10,000	\$10,000	\$10,000	\$875,000

Service:	1.458	SSI Community Recreation	
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	ion programs and services	
Project Number Project Rationale	21-07 Cracks in tennis courts need to be	Capital Project Title Tennis Court Upgrades	Capital Project Description Resurface tennis courts
Project Number	21-09	Capital Project Title Replace Tennis Courts	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 Bike Park Annual Repairs and Upgrades	Capital Project Description Uprades and repiars to Lions Bike Park
Project Rationale			
Project Number	23-06	Capital Project Title Recreation Program Equipment	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 Multiposrt Court / Pickleball Courts	Capital Project Description Installation of a covered multisport court with four pickleball courts
Project Rationale			

	Reserve/Fund Summary										
Reserve/Fund Summary	Estimated			Budget							
Projected year end balance	2022	2023	2024	2025	2026	2027					
1.458 SSI Community Recreation											
Operating Reserve Fund	10,796	10,796	10,796	10,796	10,796	10,796					
Capital Reserve Fund - Community Recreation Facilities	140,698	111,698	17,698	19,198	20,698	22,198					
Equipment Replacement Fund	10,362	10,362	10,362	10,362	10,362	10,362					
Ending Balance \$	161,856	132,856	38,856	40,356	41,856	43,356					

Assumptions/Background:

1.458 - Community Recreation - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

Reserve Cash Flow

Fund:	1500	Estimated			Budget		
Fund Centre:	105549	2022	2023	2024	2025	2026	2027
Beginning Balan	се	8,222	10,796	10,796	10,796	10,796	10,796
Transfer from Op	os Budget	2,574	-	-	-	-	-
Expenditures		-	-	-	-	-	-
Interest Income		-					
Ending Balance	\$	10,796	10,796	10,796	10,796	10,796	10,796

Assumptions/Background:

1.458 - Community Recreation Facilities - Capital Reserve Fund

Bylaw 2859

Reserve Cash Flow

Fund:	1060	Estimated			Budget		
Fund Centre:	101786	2022	2023	2024	2025	2026	2027
Beginning Balance	e	134,698	140,698	111,698	17,698	19,198	20,698
Transfer from Ops	s Budget	6,000	6,000	6,000	6,500	6,500	6,500
Expenditures (Bas	sed on Capital Plan)	-	(35,000)	(100,000)	(5,000)	(5,000)	(5,000)
Interest Income		-					
Ending Balance	5	140,698	111,698	17,698	19,198	20,698	22,198

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	Estimated			Budget		
Fund Centre:	101445	2022	2023	2024	2025	2026	2027
Beginning Balanc	e	10,362	10,362	10,362	10,362	10,362	10,362
Transfer from Op	s Budget	5,000	5,000	5,000	5,000	5,000	5,000
Expenditures (Ba	sed on Capital Plan)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)
Interest Income		-					
Ending Balance	\$	10,362	10,362	10,362	10,362	10,362	10,362

Assumptions/Background:

Maintain adequate funding for lifecycle replacement of computer equipment, furnishings, program supplies and equipment.

2023 Budget

Salt Spring Island - Pool & Park Land

EAC Review

SEPTEMBER 2022

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 \$3,907,490.

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

Change in Service:	n Budget 2022 to 2023 1.459 SSI Pool & Parkland	Total Expenditure	Comments
2022 Bud	lget	1,988,640	
Change i	n Salaries:		
	SSI Pool	31,850	
	SSI Park Land	63,236	
	Total Change in Salaries	95,086	
Other Ch	anges:		
	SSI Pool	(34,033)	
	SSI Park Land	60,482	
	Total Other Changes	26,449	
2023 Bud	lget	2,110,175	
	Summary of % Expense Increase		
	Pool - Auxiliary wages for pool to be open on Sundays	1.0%	
	Pool - Transfer to Capital Reserve Fund	-1.9%	
	Park Land - 2022 IBC Annualization	3.0%	
	Park Land - Capital reserve transfer to fund Fire Hall Repurposing	0.8%	
	Park Land - Salary expense	1.9%	
	Balance of increase	1.3%	
	% expense increase from 2022:	6.1%	
	% Requisition increase from 2022 (if applicable):	1.7%	Requisition funding is 77.7% of service revenue

Overall 2022 Budget Performance

(expected variance to budget and surplus treatment)

There is no material variance projected. The minor \$7,220 (0.004%) favourable variance will be transferred to the Pool Equipment Replacement Fund (\$1,195), which has an expected year end balance of \$40,015 before this transfer; and the Park Land Operating Reserve Fund (\$6,025), which has an expected year end balance of \$27,606 before this transfer.

				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	881,282 880,063	916,220 886,581	20,000 63,334	-	936,220 949,915	955,406 1,009,393	974,956 1,042,294	994,931 1,064,182	1,015,295 1,050,143
TOTAL OPERATING COSTS	1,757,971	1,761,345	1,802,801	83,334	-	1,886,135	1,964,799	2,017,250	2,059,113	2,065,438
*Percentage Increase			2.6%	4.7%		7.3%	4.2%	2.7%	2.1%	0.3%
CAPITAL / RESERVES										
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	65,000 36,195 - 112,859 12,500 11,025	67,500 40,000 - 121,000 10,000 10,000	- - 15,000 - -	(40,000) - - - - -	27,500 40,000 - 136,000 10,000 10,000	80,000 50,000 10,000 216,000 15,000 20,000	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	237,579	248,500	15,000	(40,000)	223,500	391,000	362,500	367,500	367,500
DEBT CHARGES	310	762	540	-	-	540	90	90	178,090	574,311
TOTAL COSTS	1,988,640	1,999,686	2,051,841	98,334	(40,000)	2,110,175	2,355,889	2,379,840	2,604,703	3,007,249
*Percentage Increase			3.2%	4.9%		6.1%	11.6%	1.0%	9.4%	15.5%
Internal Recoveries	(100,780)	(100,780)	(85,438)	-	-	(85,438)	(87,160)	(88,906)	(90,684)	(92,500)
OPERATING LESS RECOVERIES	1,887,860	1,898,906	1,966,403	98,334	(40,000)	2,024,737	2,268,729	2,290,934	2,514,019	2,914,749
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Pool Fees Provincial Grant Lease and Rental Income Payments in Lieu	(28,083) (260,000) - (44,284) (1,048)	(13,083) (248,000) (1,400) (52,759) (1,048)	(20,000) (265,200) - (38,460) (1,250)	(14,610) - (99,030) -	- - - -	(20,000) (279,810) - (137,490) (1,250)	(285,410) (140,240) (1,270)	(291,110) (143,040) (1,290)	(296,930) - (143,250) (1,310)	(302,870) - (146,110) (1,310)
Revenue - Other	(6,350)	(34,521)	(7,660)	(4,430)	-	(12,090)	(12,330)	(12,570)	(12,710)	(12,960)
TOTAL REVENUE	(339,765)	(350,811)	(332,570)	(118,070)	-	(450,640)	(439,250)	(448,010)	(454,200)	(463,250)
REQUISITION	(1,548,095)	(1,548,095)	(1,633,833)	19,736	40,000	(1,574,097)	(1,829,479)	(1,842,924)	(2,059,819)	(2,451,499)
*Percentage increase over prior year requisition AUTHORIZED POSITIONS: Salaried	6.53	6.53	5.5% 6.53	-1.3%		1.7% 6.53	16.2% 6.53	0.7% 6.53	11.8% 6.53	19.0% 6.53
User Funding %	13.1%		5.5%	-1.3%		13.3%	12.1%	12.2%	11.4%	10.1%

	Budget 2022 to 2023 1.459 SSI Pool	Total Expenditure	Comments
2022 Budge	et	1,006,443	
Change in S	Salaries:		
	Base salary change	3,226	Inclusive of estimated collective agreement changes
	Other wages and benefits - Inflation	8,624	Inflationary increase
	Other wages and benefits - Service level increase	20,000	Pool opening on Sundays (ongoing)
	Total Change in Salaries	31,850	
Other Chan	nges:		
	2022 Repairs & Maintenance	(15,000)	Pool Building Condition Assessment - onetime cyclical
	Utilities	9,430	Water, electricity, and sewer
	Reserve transfers	(32,500)	Transfer to CRF \$(37,500) decrease and ERF \$5,000 increase
	Other	4,037	
	Total Other Changes	(34,033)	
2023 Budge	et	1,004,260	
	Summary of % Expense Increase		
	Auxiliary wages for pool to be open on Sundays	2.0%	
	Transfer to Capital Reserve Fund	-3.2%	
	Balance of increase	1.0%	
	% expense increase from 2022:	-0.2%	
	% Requisition increase from 2022 (if applicable):	-2.3%	Requisition funding is 68.8% of service revenue

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	202	2		20	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	553,125	546,167	20,000	-	566,167	577,936	589,951	602,212	614,732
Contract for Services	19,150	7,423	4,230	-	-	4,230	4,310	4,400	4,490	4,580
Utilities Supplies - Chemicals	128,750 51,960	129,330 54,108	138,190 53,000	-	-	138,190 53,000	140,960 54,060	143,780 55,140	146,660 56,240	149,590 57,360
Programs and Other Operating	64,317	64,272	64,768	-	-	64,768	66,080	67,390	68,750	70,120
Maintenance & Insurance	46,220	11,605	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	41,616	42,860	-	-	42,860	43,720	44,590	45,480	46,390
TOTAL OPERATING COSTS	906,133	881,282	916,220	20,000	-	936,220	955,406	974,956	994,931	1,015,295
*Percentage Increase			1.1%	2.2%		3.3%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund	65,000	65,000	67,500	-	(40,000)	27,500	80,000	85,000	90,000	90,000
Transfer to Equipment Replacement Fund	35,000	36,195	40,000	-	-	40,000	50,000	50,000	50,000	50,000
Transfer to Operating Reserve Fund	-	-	-	-	-	-	10,000	10,000	10,000	10,000
DEBT CHARGES	310	762	540	-	-	540	90	90	178,090	574,311
TOTAL CAPITAL / RESERVES	100,310	101,957	108,040	-	(40,000)	68,040	140,090	145,090	328,090	724,311
TOTAL COSTS	1,006,443	983,239	1,024,260	20,000	(40,000)	1,004,260	1,095,496	1,120,046	1,323,021	1,739,606
*Percentage Increase			1.8%	2.0%		-0.2%	9.1%	2.2%	18.1%	31.5%
Internal Recoveries	(20,850)	(20,850)	(21,270)	-	-	(21,270)	(21,700)	(22,130)	(22,570)	(23,020)
OPERATING LESS RECOVERIES	985,593	962,389	1,002,990	20,000	(40,000)	982,990	1,073,796	1,097,916	1,300,451	1,716,586
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve	(28,083)	(13,083)	(20,000)	-	-	(20,000)	-	-	-	-
Revenue - Fees	(260,000)	(248,000)	(265,200)	(14,610)	-	(279,810)	(285,410)	(291,110)	(296,930)	(302,870)
Grants in Lieu of Taxes	(522)	(522)	(690)	-	-	(690)	(700)	(710)	(720)	(720)
Provincial Grant Revenue - Other	- (5,310)	(1,400) (7,706)	- (6,590)	-	-	- (6,590)	- (6,720)	- (6,850)	- (6,990)	- (7,130)
TOTAL REVENUE	(293,915)	(270,711)	(292,480)	(14,610)	_	(307,090)	(292,830)	(298,670)	(304,640)	(310,720)
REQUISITION	(691,678)	(691,678)	(710,510)	(5,390)	40,000	(675,900)	(780,966)	(799,246)	(995,811)	(1,405,866)
*Percentage increase over prior year requisition		,	2.7%	0.8%	•	-2.3%	15.5%	2.3%	24.6%	41.2%
AUTHORIZED POSITIONS: Salaried	3.85	3.85	3.85			3.85	3.85	3.85	3.85	3.85
Galaricu	3.05	3.00	3.65			3.05	3.65	3.00	3.00	3.00
User Funding %	25.8%					27.9%	26.1%	26.0%	22.4%	17.4%

	Budget 2022 to 2023 1.459 SSI Park Land	Total Expenditure	Comments
022 Budg	get	982,197	
hange in	Salaries:		
	Base salary change	17,231	Inclusive of estimated collective agreement changes
	Step increase/paygrade change	19,770	
	Annualization of salary for SSI Community Centre	26,235	IBC 13a-1.5: SSI Community Centre
	Total Change in Salaries	63,236	
)ther Cha	nges:		
	Maintenance, Disposal & Security	6,400	
	Utilities	7,700	
	Contract for Services, Rent & Legal	2,000	
	Advertsing, Promotion & Planning	1,200	IBC 13a-1.5: SSI Community Centre
	Internal Allocations	4,400	
	Licences, Fees & Insurance	10,300	
	Supplies & Other	2,100	
	Allocation from SSI EA Administration	2,999	IBC 15a-1.1 SSI Admin Support
	Transfer to Capital Reserve Fund	15,000	\$200k Fire Hall Repurpose - contribute \$200k over four years
	Transfers to reserves	10,641	Transfer to CRF \$8,141 increase, ORF \$5,000 increase, and ERF \$2,500 decrease
	Other	(2,258)	
	Total Other Changes	60,482	
023 Budg	get	1,105,915	
	Summary of % Expense Increase		
	2022 IBC Annualization	6.1%	
	Capital reserve transfer to fund Fire Hall Repurposing	1.5%	

Requisition funding is 86.2% of service revenue

3.8%

1.2%

12.6%

4.9%

Salary expense

Balance of increase

% expense increase from 2022:

% Requisition increase from 2022 (if applicable):

]				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	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	322,782	356,183	26,235	-	382,418	390,648	399,052	407,646	416,422
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	47,518	42,300	6,400	-	48,700	88,790	101,912	103,955	69,634
Utilities	56,512	49,677	50,510	7,700	-	58,210	59,380	60,570	61,791	63,033
Contract for Services, Rent & Legal	51,365	49,975	34,320	2,000	-	36,320	37,040	37,769	38,519	39,280
Advertsing, Promotion & Planning	9,250	4,000	8,340	1,200	-	9,540	9,730	9,924	10,129	10,335
Internal Allocations	86,250	97,799	97,994	4,400	-	102,394	104,765	107,178	109,321	111,503
Travel & Training	5,560	2,600	5,730	-	-	5,730	5,840	5,950	6,070	6,190
Licences, Fees & Insurance	27,060	56,168	30,493	10,300	-	40,793	41,880	43,000	44,148	45,355
Supplies & Other	18,330	17,550	22,780	2,100	-	24,880	25,370	25,869	26,383	26,901
Parks Maintenance Labour	89,505	89,505	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	880,063	886,581	63,334	-	949,915	1,009,393	1,042,294	1,064,182	1,050,143
*Percentage Increase			4.1%	7.2%		11.5%	6.3%	3.3%	2.1%	-1.3%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund - Parkland	112,859	112,859	121,000	15,000	-	136,000	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	11,025	10,000	-	-	10,000	20,000	20,000	20,000	20,000
TOTAL CAPITAL / RESERVES	130,359	136,384	141,000	15,000	-	156,000	251,000	217,500	217,500	217,500
TOTAL COSTS	982,197	1,016,447	1,027,581	78,334	-	1,105,915	1,260,393	1,259,794	1,281,682	1,267,643
*Percentage Increase			4.6%	8.0%		12.6%	14.0%	0.0%	1.7%	-1.1%
Internal Recoveries	(79,930)	(79,930)	(64,168)	-	-	(64,168)	(65,460)	(66,776)	(68,114)	(69,480)
OPERATING LESS RECOVERIES	902,267	936,517	963,413	78,334	-	1,041,747	1,194,933	1,193,018	1,213,568	1,198,163
FUNDING SOURCES (REVENUE)										
Lease Income	(20,729)	(6,125)	(12,250)	-	-	(12,250)	(12,500)	(12,750)	(12,750)	(13,010)
Rental Income	(23,555)	(46,634)	(26,210)	(99,030)	-	(125,240)	(127,740)	(130,290)	(130,500)	(133,100)
Grants in Lieu of Taxes	(526)	(526)	(560)	(00,000)	-	(560)	(121,110)	(580)	(590)	(590)
Revenue - Other	(1,040)	(26,815)	(1,070)	(4,430)	-	(5,500)	(5,610)	(5,720)	(5,720)	(5,830)
TOTAL REVENUE	(45,850)	(80,100)	(40,090)	(103,460)	-	(143,550)	(146,420)	(149,340)	(149,560)	(152,530)
REQUISITION	(856,417)	(856,417)	(923,323)	25,126	-	(898,197)	(1,048,513)	(1,043,678)	(1,064,008)	(1,045,633)
*Percentage increase over prior year requisition			7.8%	-2.9%		4.9%	16.7%	-0.5%	1.9%	-1.7%
AUTHORIZED POSITIONS: Salaried	2.68	2.68	2.68			2.68	2.68	2.68	2.68	2.68
User Funding %	2.4%	-				11.3%	10.1%	10.3%	10.2%	10.5%
	2									

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	\$70,000	\$240,000	\$145,000	\$95,000	\$8,070,000	\$2,630,000	\$11,180,000
	Equipment	Е	\$0	\$362,500	\$35,000	\$50,000	\$40,000	\$40,000	\$527,500
	Land	L	\$0	\$45,000	\$585,000	\$50,000	\$50,000	\$0	\$730,000
	Engineered Structures	S	\$390,000	\$390,000	\$25,000	\$0	\$0	\$0	\$415,000
	Vehicles	V	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000
			\$460,000	\$1,077,500	\$790,000	\$195,000	\$8,160,000	\$2,670,000	\$12,892,500
	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	\$52,500	\$35,000	\$30,000	\$40,000	\$40,000	\$197,500
	Grants (Federal, Provincial)	Grant	\$250,000	\$565,000	\$25,000	\$35,000	\$25,000	\$2,525,000	\$3,175,000
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$210,000	\$460,000	\$730,000	\$130,000	\$95,000	\$105,000	\$1,520,000
			\$460,000	\$1,077,500	\$790,000	\$195,000	\$8,160,000	\$2,670,000	\$12,892,500

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. 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*.	of a 40 year old roof above the swimming pool area; the new roofing system is lis remaining to be spent. Forecast this spending in 2023 to 2027. Advance Emergen Cost Ber Other =			
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 or enhances technology in delivering that 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 Stlaan = Short term Leans	condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements base Condition Assessment = Assessment that identifies asset replace	Integrated plan that identifies asset replacements based on level of service, criticality, ed primarily on asset age or asset material/type.		
Replacement - Expenditure replaces an existing asset Capital Eroject 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	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 A (±10-25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning. Class C (±25-40%) = Estimate based on limited site information; used for long-term planning. Class D (±50%) = Estimate based on limited site information; used for long-term planning.			

Service #: 1.459

SSI Park Land & Rec Programs

Service Name:

Project Li	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	\$290,000	В	Res	\$0	\$50,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
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	Е	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	\$35,000	\$0	\$0	\$0	\$0	\$35,000
20-02	Replacement		CWF/Grant required for pool electrical replacement		E	Grant	\$0	\$215,000	\$0	\$0	\$0	\$0	\$215,000
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	\$140,000	\$140,000	\$0	\$0	\$0	\$0	\$140,000
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	\$70,000	\$100,000	\$50,000	\$0	\$0	\$0	\$150,000
21-02	New	Pool expansion	Designs and costing for leisure pool expansion	\$8,120,000	В	Res	\$0	\$50,000	\$45,000	\$0	\$0	\$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)	\$15,000	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	\$80,000	E	ERF	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
23-05	Replacement		CWF/Grant required for heatpump replacement		E	Grant	\$0	\$50,000	\$0	\$10,000	\$0	\$0	\$60,000
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
			GRAND TOTAL	\$13,274,000		1	\$460,000	\$1,077,500	\$790,000	\$195,000	\$8,160,000	\$2,670,000	\$12,892,500

Service: 1.459	Service:	1.459
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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 Pool Electrical	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	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		
18-01 Project Number	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	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 Upgrade existing gravel lot to capped, 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	EV charger and infrastructure recreation centre parking lot (CWF grant required for second EV located at Rainbow Recreation Centre)
Project Rationale		
Project Number ²⁵⁻⁰¹ Project Rationale	Capital Project Title Life Rings	Capital Project Description Replace four life rings at waterfront access points
Project Number 25-02 Project Rationale	Capital Project Title Rainbow Road Dog Park	Capital Project Description Upgrade or relocate dog park
Project Number ²³⁻⁰³ Project Rationale	Capital Project Title Portlock Park Master Plan	Capital Project Description Community consultation, conceptual designs to inform master plan
Project Number ²⁵⁻⁰¹ Project Rationale	Capital Project Title Life Rings	Capital Project Description Replace four life rings at waterfront access points

Reserve/Fund Summary	Estimated	Budget					
Projected year end balance	2022	2023	2024	2025	2026	2027	
1.459 SSI Pool & Park Land							
Operating Reserve Fund - SSI Pool & Park Land	33,631	23,631	53,631	68,631	98,631	128,631	
Capital Reserve Fund - SSI Pool	152,461	44,961	29,961	44,961	109,961	174,961	
Capital Reserve Fund - SSI Park Land	250,547	20,547	55,547	130,547	195,547	250,547	
Park Land Acquisition	562,498	562,498	62,498	62,498	62,498	62,498	
Equipment Replacement Fund - SSI Pool	41,210	28,710	43,710	63,710	73,710	83,710	
Ending Balance \$	1,040,347	680,347	245,347	370,347	540,347	700,347	

Assumptions/Background:

1.459 - Pool & Park Land - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

Reserve	Cash	Flow
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Fund: 1500	Estimated			Budget		
Fund Centre: 105550	2022	2023	2024	2025	2026	2027
Beginning Balance	35,689	33,631	23,631	53,631	68,631	98,631
Transfer from Ops Budget	11,025	10,000	30,000	30,000	30,000	30,000
Expenditures	(13,083)	(20,000)	-	(15,000)	-	-
Interest Income	-					
Ending Balance \$	33,631	23,631	53,631	68,631	98,631	128,631

Assumptions/Background:

2022 - \$13,083 One-time transfer to Pool to support core budget

2023 - \$20,000 One-time transfer to Pool to support core budget

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

Reserve Cash Flow

1.459 - Salt Spring Island Pool - Capital Reserve Fund

Bylaw 3686

Fund:	1078	Estimated	Budget					
Fund Centre:	102045	2022	2023	2024	2025	2026	2027	
Beginning Balance		97,461	152,461	44,961	29,961	44,961	109,961	
Transfer from Ops Budget		65,000	27,500	80,000	85,000	90,000	90,000	
Transfer from Cap Fund		-	-	-	-	-	-	
Expenditures (Based on Capital Plan)		(10,000)	(135,000)	(95,000)	(70,000)	(25,000)	(25,000)	
Interest Income		-						
Ending Balance \$		152,461	44,961	29,961	44,961	109,961	174,961	

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.

Reserve Cash Flow

1.459 - Park Land - Capital Reserve Fund

Bylaw 2859

Fund:	1060	Estimated	Budget					
Fund Centre:	101603	2022	2023	2024	2025	2026	2027	
Beginning Balance		263,563	250,547	20,547	55,547	130,547	195,547	
Transfer from Ops Budget		76,859	95,000	170,000	135,000	135,000	135,000	
Transfer from Cap Fund		-	-	-	-	-	-	
Expenditures (Based on Capital Plan)		(89,875)	(325,000)	(135,000)	(60,000)	(70,000)	(80,000)	
Interest Income		-						
Ending Balance \$		250,547	20,547	55,547	130,547	195,547	250,547	

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.

1.459 - Parkland Acquisition

Bylaw 2110

Reserve	Cash	Flow
---------	------	------

Fund: 1035	Estimated			Budget		
Fund Centre: 101379	2022	2023	2024	2025	2026	2027
Beginning Balance	912,498	562,498	562,498	62,498	62,498	62,498
Transfer from Ops Budget	-	-	-	-	-	-
Expenditures (Based on Capital Plan)	(350,000)	-	(500,000)	-	-	-
Interest Income	-					
Ending Balance \$	562,498	562,498	62,498	62,498	62,498	62,498

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	Estimated			Budget		
Fund Centre:	101412	2022	2023	2024	2025	2026	2027
Beginning Balance		35,015	41,210	28,710	43,710	63,710	73,710
Transfer from Ops	Budget	36,195	40,000	50,000	50,000	50,000	50,000
Expenditures (Base	ed on Capital Plan)	(30,000)	(52,500)	(35,000)	(30,000)	(40,000)	(40,000)
Interest Income		-					
Ending Balance \$		41,210	28,710	43,710	63,710	73,710	83,710

Assumptions/Background:

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

2023 Budget

Storm Water Quality Management (SSI)

EAC Review

DEFINITION:

To provide for the control of pollution in stormwater runoff from land. In Bylaw No. 2454 (adopted February, 1997 for the EA of Salt Spring Island) "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 Salt Spring Island Electoral Area to coordinate and provide information for management of stormwater quality and watershed protection.

PARTICIPATION:

The Electoral Area of the Salt Spring Island.

MAXIMUM LEVY:

Greater of \$34,365 or \$0.0078 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$48,218.

FUNDING:

Requisition

				BUDGET F	EQUEST			FUTURE PRO	IECTIONS	
1.535 - Storm Water Quality Management (SSI)	20:	22		202	3					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services & Consulting Allocations Other Operating Expenses	36,830 10,480 660	33,670 10,480 1,140	9,000 11,685 11,170	- 1,420 -	-	9,000 13,105 11,170	9,000 13,368 11,170	9,000 13,636 11,170	9,000 13,909 11,170	9,000 14,197 11,170
TOTAL OPERATING COSTS	47,970	45,290	31,855	1,420	-	33,275	33,538	33,806	34,079	34,367
*Percentage Increase over prior year			-33.6%	3.0%		-30.6%	0.8%	0.8%	0.8%	0.8%
CAPITAL/RESERVE										
Transfer to Operating Reserve Fund	-	2,680	-	-	-	-	-	-	-	-
TOTAL COSTS	47,970	47,970	31,855	1,420	-	33,275	33,538	33,806	34,079	34,367
*Percentage Increase over prior year						-30.6%	0.8%	0.8%	0.8%	0.8%
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Grants in Lieu of Taxes Other Revenue	(20,000) (20) (10)	(20,000) (20) (10)	(9,467) (20) (10)	-		(9,467) (20) (10)	(8,158) (20) (10)	(6,836) (20) (10)	(6,509) (20) (10)	(6,187) (20) (10)
TOTAL REVENUE	(20,030)	(20,030)	(9,497)	-	-	(9,497)	(8,188)	(6,866)	(6,539)	(6,217)
REQUISITION	(27,940)	(27,940)	(22,358)	(1,420)	-	(23,778)	(25,350)	(26,940)	(27,540)	(28,150)
*Percentage increase over prior year Requisition			-20.0%	5.1%		-14.9%	6.6%	6.3%	2.2%	2.2%

Reserve Schedule

Reserve Fund: Storm Water Quality Management (SSI) - Operating Reserve Fund

Reserve is being applied to supporting Salt Spring Island Watershed Protection Authority for studies related to drinking water lakes impacted by stormwater runoff.

Reserve Cash Flow

Fund:	1500	Estimated			Budget		
Fund Centre:	105529	2022	2023	2024	2025	2026	2027
Beginning Balance	•	57,225	39,905	30,438	22,280	15,444	8,935
Transfer from Ops	Budget	2,680	-	-	-	-	-
Transfer to Ops Bu	udget	(20,000)	(9,467)	(8,158)	(6,836)	(6,509)	(6,187)
Interest Income		-					
Ending Balance \$		39,905	30,438	22,280	15,444	8,935	2,748

Assum	ptions/	Backg	round:

2023 Budget

Emergency Comm - CREST (SSI)

EAC Review

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	REQUEST			FUTURE PRO	JECTIONS	
1.925 - Emergency Comm - CREST (SSI)	20			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payments to CREST Allocations	140,144 2,842	140,144 2,842	143,415 2,868	-	-	143,415 2,868	146,280 2,925	149,210 2,984	152,190 3,043	155,230 3,104
Other Operating Expenses	400	400	400	-	-	400	400	400	400	400
TOTAL COSTS	143,386	143,386	146,683	-	-	146,683	149,605	152,594	155,633	158,734
*Percentage Increase over prior year						2.3%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes	(408)	(408)	-	-	-	-	-	-	-	-
Revenue-Other	(50) (101)	(50) (101)	(50) (100)	-	-	(50) (100)	(50) (100)	(50) (100)	(50) (100)	(50) (100)
TOTAL REVENUE	(559)	(559)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
REQUISITION	(142,827)	(142,827)	(146,533)	-	-	(146,533)	(149,455)	(152,444)	(155,483)	(158,584)
*Percentage increase over prior year Requisition						2.6%	2.0%	2.0%	2.0%	2.0%

2023 Budget

Highland Water System (SSI)

EAC Review

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 \$1,074,081.

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

Remaining:

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	REQUEST			FUTURE PRO	JECTIONS	
2.620 - Highland Water System (SSI) - Debt Only	202			20	23					
	BOARD BUDGET	ESTIMATED 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	20,010 10,748	20,010 10,748	20,010 10,748	-	-	20,010 10,748	20,010 10,748	7,525	7,525	7,525
MFA Debt merest MFA Debt Reserve Fund	10,748	10,748	90	-	-	10,748	90	5,123 90	5,123 90	2,562 90
TOTAL DEBT	30,868	30,868	30,848	-	-	30,848	30,848	12,738	12,738	10,177
TOTAL COSTS	30,971	30,971	30,891	-	-	30,891	30,891	12,782	12,783	10,223
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022	(29)	(29)	-	-	-	-	-	-	-	-
Other Income	(110)	(110)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(139)	(139)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
REQUISITION - PARCEL TAX	(30,832)	(30,832)	(30,801)	-	-	(30,801)	(30,801)	(12,692)	(12,693)	(10,133)
*Percentage increase over prior year Requisition						-0.1%	0.0%	-58.8%	0.0%	-20.2%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.620	Carry			0005		0007	TOTAL
	Highland Water (SSI)	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	\$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.		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 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 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	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 leve 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	Ness Reserve rund 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 D (±5:40%) = Estimate based on limited site information; used for program planning. Class D (±5:0%) = Estimate based on limited site information; used for long-term planning.					

Service #:

Service Name: Highland Water (SSI)

2.620

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
16-01	Renewal	Infrastructure Upgrades (Valve Distribution)	Middle and Upper Reservoir Repairs	\$122,442	s	Сар	\$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
					utlet piping and it has also recently starts to nalysis and the design of Upper Reservoir

2023 Budget

Highland/Fernwood Water (SSI)

EAC Review

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:

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Local Service Area #63, 3(764)
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MAXIMUM LEVY:

Greater of \$350,000 or \$2.572 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$723,117.

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:
	 First 38 cubic metres or portion - \$0.64 / cubic metre
	Next 68 cubic metres or portion - \$2.00 / cubic metre
	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 REQUEST			FUTURE PROJECTIONS				
2.621 - Highland/Fernwood Water (SSI)	202	2		202	23					
3 1 1 1 1 1 1 1 1 1 1	BOARD	ESTIMATED	CORE							
	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 Electricity	13,740 20,800	13,000 21,500	14,015 21,420	-	-	14,015 21,420	14,295 21,850	14,581 22,290	14,873 22,740	15,170 23,190
Supplies	20,800	25,600	21,420	-	-	23,860	21,850	22,290	25,300	25,800
Labour Charges	183.174	215.000	183,320	13.380	-	196,700	201,540	205.580	209,690	213,880
Other Operating Expenses	18,220	17,490	18,906	(1,240)	-	17,666	17,200	17,620	18,060	18,500
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	46,533	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	123,368	197,301	-		197,301	202,287	206,047	209,934	269,173
TOTAL COSTS	498,208	501,208	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)	(35,000)	-	-	(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)	(426,208)	(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										
Sales			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
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	\$2,079,000	\$504,000	\$792,000	\$372,000	\$2,215,000	\$2,215,000	\$6,098,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	-	\$2,119,000	\$544,000	\$792,000	\$372,000	\$2,215,000	\$2,215,000	\$6,138,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$59,000	\$59,000	\$0	\$0	\$0	\$0	\$59,000
	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
	-	\$2,119,000	\$544.000	\$792,000	\$372,000	\$2,215,000	\$2,215,000	\$6,138,00

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 roofing system is lesigned 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 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.	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 this 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	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 limited site information; used for program planning. Class D (±50%) = Estimate based on limited site information; used for long-term planning.		

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

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	diture Capital Project Title Capital Project Description pe		Total Project Budget	Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
19-05	New		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	New	Public Engagement for Future Projects	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	New	Back up Power	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		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	New		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
				-									
		1	GRAND TOTAL	\$6.285.000			\$2.119.000	\$544.000	\$792.000	\$372.000	\$2.215.000	\$2,215,000	\$6.138.000

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
	T 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 improvements required to provide a safe working 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 community 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 fra	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	placement.									

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	the AMP and by Operations are require bat and Level transducer wiring.	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.
	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	ograde RTU programming software to W	/orkbench. Replace the RTU and F	LC controller due to age and criticality to

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

Reserve/Fund Summary											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	34,317	102,317	159,957	220,305	260,256	265,256					
Capital Reserve Fund	42,643	52,643	112,643	115,643	165,643	170,643					
Total	76,961	154,961	272,601	335,949	425,900	435,900					

Reserve Schedule

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	Estimated			Budget		
Fund Centre:	105205	2022	2023	2024	2025	2026	2027
Beginning Balance		22,784	34,317	102,317	159,957	220,305	260,256
Transfer from Ops	Budget	46,533	88,000	77,640	60,348	39,951	5,000
Expenditures		(35,000)	(20,000)	(20,000)	-	-	-
Planned Mair	ntenance Activity	Hydrant maintenance & Reservoir cleaning & inspection (Ph2)	Filter media replacement	Reservoir cleaning & inspection			
Interest Income		-					
Ending Balance \$		34,317	102,317	159,957	220,305	260,256	265,256

Assumptions/Background:

Reserve Schedule

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

For capital repairs, additions and improvements to sewage system infrastructure

Reserve Cash Flow

Fund:	1088	Estimated			Budget		
Fund Centre:	102156	2022	2023	2024	2025	2026	2027
Beginning Balance	1	52,129	42,643	52,643	112,643	115,643	165,643
Transfer from Ops	Budget	42,514	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		-					
Ending Balance \$		42,643	52,643	112,643	115,643	165,643	170,643

Assumptions/Background:

2023 Budget

Cedars of Tuam Water (SSI)

EAC Review

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 \$102,559.

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 \$3.50 / cubic metre
- Greater than 38 cubic metres \$9.00 / 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 F	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	750 20,790 1,460	- 1,320 -	-	750 22,110 1,460	760 23,220 1,480	770 23,680 1,500	780 24,150 1,520	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 - -	4,000 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	7,000	11,478	-	-	11,478	26,728	51,690	68,424	89,258
TOTAL COSTS	50,063	42,019	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)	(4,069) (4,900) (33,000) (50)	(4,513) (36,795) (50)	- (1,320) -	(10,000) - - -	(10,000) (4,513) (38,115) (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)	(42,019)	(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 Combined			0.0% 11.5% 10.1%	4.0% 3.5%		0.0% 15.5% 13.6%	0.0% 43.3% 38.7%	0.0% 46.8% 43.3%	0.0% 21.6% 20.5%	0.0% 22.0% 21.0%

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. 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".	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 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 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) 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, 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.			
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	Nes Reserve rund 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 (±25-40%) = Estimate based on investigations; used for porgram planning. Class D (±50%) = Estimate based on little/no site information; used for long-term planning.			

Service #: 2.622

Service Name: Cedars of Tuam Water (SSI)

Project L	ist and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	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	Detailed designs, IHA application, construction documents, and construction of new infrastructure.	\$1,744,000	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, instal CR rated receptacles, instal exhaust 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
						-							
			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	18-01	Capital Project Title	Abandon unused wells	Capital Project Description	Decommission wells.
	Abandon unused wells to prevent o				
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	or new well.			
Project Number	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	Design of back up power. Project o	contingent on the the new well project no	t proceeding.		
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).
Project Rationale	Operations has developed a SOW	to replace the failing electrical service, r	replace baseboard heater with heat tracing	g, replace fuse switch, Square D L	oad Centre, wooden electrical mast, well
Project Number Project Rationale			Analysis and Design of AC pipe replacement	Capital Project Description	Analysis and Design of AC pipe replacement.
Project Number	26-01	Capital Project Title	New pipeline construction	Capital Project Description	New pipeline construction to replace AC pipe.
Project Rationale	New pipeline constrcution to replace	ce AC pipe.			

		Reserve/Fu	and Summary							
	Estimated	Budget								
	2022	2023	2024	2025	2026	2027				
Operating Reserve Fund	10,392	3,892	7,392	9,392	12,392	14,892				
Capital Reserve Fund	6,164	12,164	17,164	15,164	4,664	7,164				
Total	16,556	16,056	24,556	24,556	17,056	22,056				

Reserve Schedule

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.

Reserve Cash Flow

Fund:	1500	Estimated			Budget		
Fund Centre:	105532	2022	2023	2024	2025	2026	2027
Beginning Balance		11,461	10,392	3,892	7,392	9,392	12,392
Transfer from Op B	udget	3,000	3,500	3,500	2,000	3,000	2,500
Transfer to Op Budg Planned Mainte	get enance Activity	(4,069)	(10,000) Reservoir cleaning and inspection	-	-	-	-
Interest Income		-					
Ending Balance \$		10,392	3,892	7,392	9,392	12,392	14,892

Assumptions/Background:

Reserve Schedule

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, onstruction 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	Estimated			Budget		
Fund Centre:	101843	2022	2023	2024	2025	2026	2027
Beginning Balance		12,164	6,164	12,164	17,164	15,164	4,664
Transfer from Ops I	Budget	4,000	6,000	5,000	3,000	9,500	2,500
Transfer from Cap I	Fund	-					
Transfer to Cap Fur	nd	(10,000)	-	-	(5,000)	(20,000)	-
Interest Income		-					
Ending Balance \$		6,164	12,164	17,164	15,164	4,664	7,164

Assumptions/Background:

Transfer as much as operating budget will allow.

2023 Budget

Beddis Water

EAC Review

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 \$400,800.

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	
AUTHORIZED: LA Bylaw No. 3825 (July 11, 2012) BORROWED: SI Bylaw No. 3882 (Jan 9, 2013) Matured 20 BORROWED: SI Bylaw No. 3910 (July 2013) Remaining:	23 \$400,000 (\$300,000) 3.15% (\$70,000) 3.85% \$30,000	

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 propert 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:	 Annual Fixed Fee per 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 38 cubic metres or portion - \$3.10 / cubic metre Next 68 cubic metres or portion - \$6.30 / cubic metre Greater than 106 cubic metres - \$8.50 / cubic metre
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 F	REQUEST		FUTURE PROJECTIONS				
2.624 - Beddis Water	202	2	2023								
	BOARD	ESTIMATED	CORE								
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Operations Contracts	55,390	51,139	55,390	(32,310)	-	23,080	_	_	_	-	
Grit & Waste Sludge Disposal	12,390	12,390	12,760	(02,010)	-	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	
Allocations	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	12,000	-	-	12,000	12,240	12,480	12,730	12,980	
Supplies	10,760	8,680	11,080	-	-	11,080	11,300	11,530	11,760	11,990	
Labour Charges Other Operating Expenses	36,736 16,930	27,100 24,480	36,820 15,740	38,950 (4,260)	-	75,770 11,480	103,930 8,650	106,020 8,860	108,140 9,080	110,310 9,300	
TOTAL OPERATING COSTS	179,857	176,480	172,491	2,380	14,000	188,871	178,411	182,030	185,718	189,475	
*Percentage Increase over prior year			-4.1%	1.3%	7.8%	5.0%	-5.5%	2.0%	2.0%	2.0%	
DEBT / RESERVES											
Transfer to Operating Reserve Fund	15,000	15,000	10,000	-	-	10,000	15,899	16,000	10,430	5,492	
Transfer to Capital Reserve Fund	32,500	35,877	80,000	-	-	80,000	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	128,307	-	-	128,307	170,899	222,800	285,642	401,645	
TOTAL COSTS	270,499	270,499	300,798	2,380	14,000	317,178	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)	(138,310)	(2,380)	-	(140,690)	(168,830)	(202,600)	(243,120)	(316,060)	
Other Revenue	(280)	(280)	(170)	-	-	(170)	(100)	(170)	(170)	(170)	
TOTAL REVENUE	(195,539)	(195,539)	(210,480)	(2,380)	(14,000)	(226,860)	(240,930)	(274,770)	(315,290)	(388,230)	
REQUISITION - PARCEL TAX	(74,960)	(74,960)	(90,318)		-	(90,318)	(108,380)	(130,060)	(156,070)	(202,890)	
*Percentage increase over prior year											
Sales			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	
User Fee			20.0%	2.1%		22.1%	20.0%	20.0%	20.0%	30.0%	
Requisition			20.5%			20.5%	20.0%	20.0%	20.0%	30.0%	
Combined			14.6%	0.9%		15.6%	15.2%	15.9%	16.4%	25.4%	
	L						L				

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.624	Carry						
	Beddis Water (SSI)	Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$160,000	\$39,000	\$231,000	\$0	\$11,000	\$0	\$281,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$443,000	\$135,000	\$33,000	\$2,443,000	\$2,090,000	\$2,422,000	\$7,123,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$603,000	\$174,000	\$264,000	\$2,443,000	\$2,101,000	\$2,422,000	\$7,404,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$102,000	\$210,000	\$150,000	\$10,000	\$0	\$472,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$113,000	\$72,000	\$54,000	\$113,000	\$91,000	\$0	\$330,000
		\$603,000	\$174,000	\$264,000	\$2,443,000	\$2,101,000	\$2,422,000	\$7,404,000

5 YEAR CAPITAL PLAN

2023 - 2027

Project Number

Fuject 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

Capita	Expend	iture Type

Study - Expenditure for feasibil New - Expenditure for new ass Renewal - Expenditure upgrad or enhances technology in del Replacement - Expenditure re

Capital Project Title

Input title of project. For exam Pipe Replacement".

tal plans, use the same project numbers previously	Total Project Budget Provide the total project	Funding Source Codes Debt = Debenture Debt (new d
ibility and business case report. asset only ades an existing asset and extends the service ability	budget, even if it extends beyond the 5 years of this capital plan.	ERF = Equipment Replacement Grant = Grants (Federal, Provin Cap = Capital Funds on Hand Other = Donations / Third Party Res = Reserve Fund
elivering that service replaces an existing asset	Asset Class L - Land	STLoan = Short Term Loans WU - Water Utility
mple "Asset Name - Roof Replacement", "Main Water	 Grigineering Structure B - Buildings V - Vehicles 	If there is more than one fundi project.

	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.				
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 asse Asset Management Plan / Sustanable 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	KES # RESERVE TUIL STLDAR = 5 host 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.					

Service #:	2.624
Service Name:	Beddis Water (SSI)

Project Li	st and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Title Capital Project Description T		Asset Class	Funding Source	Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total
20-02	Study	Referendum or Alternative Approval Process - Funding for Future Projects	Seek service area electors approval to fund projects	\$20,000	s	Res	\$20,000	\$20,000	\$0	\$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	New	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	AC Pipe Removal	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 WTP	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		upport for a lifting apparatus is required at ceiling level to lift the 80lb lid for the Saturator and for a onfined space entry apparatus over the DAF system. CRD PM		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	New	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	\$0	\$0	\$0	\$10,000	\$0	\$10,000
26-01	New			\$1,000	E	Res	\$0	\$0	\$0	\$0	\$1,000	\$0	\$1,000
	1	1	GRAND TOTAL	\$7,404,000			\$603,000	\$174,000	\$264,000	\$2,443,000	\$2,101,000	\$2,422,000	\$7,404,000

Service:

2.624

Beddis Water (SSI)

20-02 Project Number	Referendum or Alternative Approval Capital Project Title Process - Funding for Future Projects	Seek service area electors approval to Capital Project Description
Project Rationale Need to obtain approval from the a	area electors for future projects.	
Project Number 21-03	Capital Project Title Public Engagement for Future Projects	Capital Project Description Undertake a referendum or AAP to borrow funds
Project Rationale As per Commission request (Dec.	15/2015), capital construction projects greater than \$50,000 are to be funded through the funded through thr	u debt, in which case a referendum may be required.
Project Number 21-01	Capital Project Title Power generation equipment	Capital Project Description Back up power design and construction.
Project Rationale In order to maintain potable water	service in the event of an extended power outage, back up power is required.	
21-04 Project Number	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
Project Rationale Need to replace an existing reserv	oir with a new one and this will require a booster pump to operate it. This project	t os for the preliminary design.
Project Number 23-01	Capital Project Title AC Pipe Removal	Capital Project Description Remove approximately 50m of abandoned AC water pipe
Project Rationale This is for a short section of surfici	al abandoned asbestos pipe which needs to be removed and disposed of before	it deteriorates further and enters the environment.
23-02 Project Number	Design and install support for lifting apparatus WTP Capital Project Title	Support for a lifting apparatus is required at ceiling level to lift the 80lb lid for the Capital Project Description Saturator and for a confined space entry apparatus over the DAF system.
Project Rationale Operations has identified an H & S	s issue for the maintenance of this equipment and require lifting apparatus at heig	ght 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	e end of their planned service life and need 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
Project Rationale	Various changes, modifications an	d upgrades required for the control pane	I for the DAF unit.		probe.
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
		tems on SSI, the Beddis system was cor cur on a more frequent basis in the future			an and requires replacement. Failures
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 decon	nmissioned and disposed of. It will be re	eplaced by a second reservoir at the	Lower location.
Project Number	25-02	Capital Project Title	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 Reser	voir is decommissioned it will be replace	d by a booster pump and second reserv	oir 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.)
		tems on SSI, the Beddis system was cor sur on a more frequent basis in the future			an and requires replacement. Failures
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-lir	ne strainers are required at the Stewart R	load and Creekside Road locations in o	rder to ensure consistent service and	l water quality.

Beddis Water Reserves Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary										
	Estimated		Budget							
	2022	2023	2024	2025	2026	2027				
Operating Reserve Fund	16,752	12,752	28,651	44,651	55,081	60,573				
Capital Reserve Fund	7,033	15,033	116,033	161,258	130,258	145,258				
Total	23,784	27,784	144,683	205,908	185,338	205,830				

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	Estimated			Budget		
Fund Centre:	105206	2022	2023	2024	2025	2026	2027
Beginning Balance		9,752	16,752	12,752	28,651	44,651	55,081
Transfer from Ops I	Budget	15,000	10,000	15,899	16,000	10,430	5,492
Expenditures		(8,000)	(14,000)	-	-	-	-
Planned Maint	enance Activity	Hydrant Maintenance	Reservoir cleaning and inspection				
Interest Income		-	·				
Ending Balance \$		16,752	12,752	28,651	44,651	55,081	60,573

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	Estimated			Budget		
Fund Centre:	101894	2022	2023	2024	2025	2026	2027
Beginning Balance		23,782	7,033	15,033	116,033	161,258	130,258
Transfer from Ops	Budget	35,877	80,000	155,000	158,225	60,000	15,000
Transfer from Cap	Fund	10,099	-	-	-	-	-
Transfer to Cap Fu	nd	(62,725)	(72,000)	(54,000)	(113,000)	(91,000)	-
Interest Income		-					
Ending Balance \$		7,033	15,033	116,033	161,258	130,258	145,258

Assumptions/Background:		

2023 Budget

Fulford Water (SSI)

EAC Review

SEPTEMBER 2022

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 \$494,321.

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)	20	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										
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	15,893	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	8,490	-	-	8,490	8,490	8,490	8,490	50,940
MFA Debt Interest	5,655	5,655	5,655	-	-	5,655	5,655	5,655	23,418	92,003
TOTAL DEBT / RESERVES	59,955	40,848	64,785	-	-	64,785	69,425	74,295	79,468	170,483
TOTAL COSTS	228,329	223,890	213,902	1,450	-	215,352	223,051	231,066	239,429	353,701
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(20,000)	(20,000)	_	_	_	_	_	_	_	(20,000)
Sales - Water	(16,400)	(16,400)	(16,400)	_	-	(16,400)	(16,400)	(16,400)	(16,400)	(16,400)
User Charges	(143,599)	(139,160)	(147,907)	(1,450)	-	(149,357)	(156,080)	(163,100)	(170,439)	(255,660)
Other Revenue	(830)	(830)	(670)	-	-	(670)	(680)	(690)	(700)	(710)
TOTAL REVENUE	(180,829)	(176,390)	(164,977)	(1,450)	-	(166,427)	(173,160)	(180,190)	(187,539)	(292,770)
REQUISITION - PARCEL TAX	(47,500)	(47,500)	(48,925)	-	-	(48,925)	(49,891)	(50,876)	(51,890)	(60,931)
*Percentage increase over prior year										
Sales			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
User Fee			3.0%	1.0%		4.0%	4.5%	4.5%	4.5%	50.0%
Requisition			3.0%			3.0%	2.0%	2.0%	2.0%	17.4%
Combined			2.8%	0.7%		3.5%	3.6%	3.6%	3.6%	39.5%

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 prevaibility 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 Dobt = Dobenture Dobt (new dobt only) E&F = 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 replacements	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 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 (±5-25%) = Estimate based on investigations; studies or prelimminary design; used for budget planning. Class C (±5-0%) = Estimate based on initial stie information; used for pogna 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.	\$10,000	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	Ē	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	Е	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	Capital Project Title	Public Engagement for Future Projects	Capital Project Descriptior	Inform and engage public within service area on upcoming works that will require borrowing to fund.
Project Rationale	Inform and engage public within se	ervice area on upcoming works that will r	equire borrowing to fund.		
Project Number	21-03	Capital Project Title	Referendum or Alternative Approval Process - Funding for Future Projects	Capital Project Descriptior	Undertake a referendum or AAP to borrow funds to carry out the replacement of the asbestos cement water main lines.
Project Rationale	Undertake a referendum or AAP to	o borrow funds to carry out the new well o	design and construction.		
Project Number	22-02	Capital Project Title	Installation of turbidity meter on influent line	Capital Project Descriptior	Installation of turbidity meter on influent line
Project Rationale	Meter required to measure water of	quality.			
Project Number	23-01	Capital Project Title	Replacement of impellers of pumps at Sunnyside Pump station	Capital Project Descriptior	Replacement of impellers in pumps at Sunnyside Pump station to match WTP processing capacity.
Project Rationale	Replacement of aging equipment.				
Project Number	24-01	Capital Project Title	Electrical service improvement at Fulford WTP	Capital Project Descriptior	Replacement of panel board directory and address issues with regard to resetting motor overload (Items 47,478,49 & 50 from McElhanney AMP 2020)

Project Rationale Replacement of aging equipment.

Project Number	22-03		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 ensur	re continuity of potable water service in t	he event of a prolonged power outage. Thi	is 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 ensur	re continuity of potable water service in t	he event of a prolonged power outage. Thi	is 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 height	in order to make the maintenanc	e tasks for the DAF unit safe.

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

	Estimated	Budget					
	2022	2023	2024	2025	2026	2027	
Operating Reserve Fund	4,176	12,176	20,176	28,176	36,176	24,176	
Capital Reserve Fund	2,392	38,892	75,132	87,242	112,262	117,262	
Total	6,569	51,069	95,309	115,419	148,439	141,439	

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	Estimated			Budget		
Fund Centre:	105207	2022	2023	2024	2025	2026	2027
Beginning Balance		13,576	4,176	12,176	20,176	28,176	36,176
Transfer from Ops I	Budget	10,600	8,000	8,000	8,000	8,000	8,000
Expenditures		(20,000)	-	-	-	-	(20,000)
Planned Mainte	enance Activity	Reservoir cleaning and inspection					Reservoir cleaning and inspection
Interest Income		-					
Ending Balance \$		4,176	12,176	20,176	28,176	36,176	24,176

Assumptions/Background:

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

Bylaw 3275

Reserve Cash Flow

Fund:	1070	Estimated			Budget		
Fund Centre:	101897	2022	2023	2024	2025	2026	2027
Beginning Balance		85,499	2,392	38,892	75,132	87,242	112,262
Transfer from Ops	Budget	15,893	42,600	47,240	52,110	25,020	5,000
Transfer from Cap	Fund	-	-	-	-	-	-
Transfer to Cap Fu	nd	(99,000)	(6,100)	(11,000)	(40,000)	-	-
Interest Income		-					
Ending Balance \$		2,392	38,892	75,132	87,242	112,262	117,262

Assumptions/Background:		

2023 Budget

Cedar Lane Water (SSI)

EAC Review

SEPTEMBER 2022

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 \$137,327.

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 R	EQUEST			FUTURE PRO	JECTIONS	
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 3,100	4,889 2,640	3,999 3,162	-	-	3,999 3,162	4,077 3,225	4,156	4,237	4,318 3,423
Water Testing Electricity	4,670	2,640 4,670	4,810	-	-	4,810	3,225 4,910	3,290 5,010	3,355 5,110	5,425 5,210
Supplies	1,570	1,460	1,610	-	-	1,610	1,640	1,670	1,700	1,730
Labour Charges	11,464	11,000	11,500	13,880	-	25,380	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	660	-	53,391	54,462	55,546	76,662	57,801
*Percentage Increase over prior year			-9.3%	1.1%		-8.2%	2.0%	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	30,900	22,000
Transfer to Operating Reserve Fund	3,200	3,200	5,000	-	-	5,000	4,300	6,136	7,437	3,883
MFA Debt Reserve Fund MFA Debt Principal	30	30 5,394	930 5,394	-	-	930 5,394	30 8,028	710 2,635	30 4,626	30 13,116
MFA Debt Interest	5,394 2,430	2,430	3,465	-	-	3,465	6,570	2,035 4,973	4,020	25,235
TOTAL DEBT / RESERVES	13,224	17,638	29,789	-	-	29,789	36,928	44,954	54,018	64,264
TOTAL COSTS	71,367	71,367	82,520	660	-	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)	(54,640)	(660)	-	(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)	(66,320)	(660)	-	(66,980)	(73,890)	(81,600)	(110,270)	(100,020)
REQUISITION - PARCEL TAX	(15,000)	(15,000)	(16,200)	-	-	(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			9.8%	1.3%		11.1%	12.5%	12.4%	12.4%	12.4%
Requisition			8.0%			8.0%	8.0%	8.0%	8.0%	8.0%
Combined			7.9%	0.9%		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
I								
	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	\$117,000	\$128,000	\$320,000	\$290,000	\$1,020,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$110,000	\$187,000	\$117,000	\$128,000	\$355,000	\$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	\$25,000	\$0	\$65,000	\$0	\$92,000
		\$110,000	\$187,000	\$117,000	\$128,000	\$355,000	\$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.		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 assigned. Capital Expenditure Trype Study - Expenditure for new asset only New - Expenditure for new asset only Renewal - Expenditure upgrades an existing asset and extends the service	Initial Project Budget Funding Source Codes Provide the total project Debt = Debenture Debt (new debt only) budget, even if it extends ERF = Equipment Replacement Fund beyond the 5 years of this Grant = Grants (Federal, Provincial) capital plan. Optice Topological Equipment Replacement 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 A sassement 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	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 sp 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, no ite information	s or prelimminary design; used for budget planning. on; used for program planning.		

Capital Pr

Input title of project. For ex Water Pipe Replacement".

Service #:

2.628 Service Name: Cedar Lane Water (SSI)

Project Lis	st and Budge	et											
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	Abandon unused wells	Decommission wells	\$10,000	S	Res	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$10,000
21-01	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
21-01	New				S	Res	\$0	\$0	\$10,000	\$0	\$0	\$0	\$10,000
23-01	New	Investigation for new groundwater sources	Conduct study and site investigation to identify groundwater sources and new well location	\$30,000	S	Res	\$30,000	\$0	\$0	\$0	\$30,000	\$0	\$30,000
21-03	New	Detailed Hydrogeological Assessment	Conduct a detailed hydrogeological assessment of the Cedar Lane water system.	\$55,000	S	Grant	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000
21-03	New				S	Res	\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$5,000
21-06	New	WTP Manganese removal construction	Construct and install manganese removal system	\$225,000	S	Debt	\$0	\$90,000	\$0	\$0	\$0	\$0	\$90,000
21-06	New				S	Grant	\$0	\$75,000	\$0	\$0	\$0	\$0	\$75,000
24-01	New	Install New Exhaust System WTP	An exhaust system is required to remove dangerous gases before maintenance personnel enter the space.	\$22,000	Е	Grant	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
24-01	New				E	Res	\$0	\$2,000	\$0	\$0	\$0	\$0	\$2,000
25-01	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
26-01	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
26-02	Replacement	Mansell PS Building Upgrade	Existing building requires upgrading.	\$35,000	В	Res	\$0	\$0	\$0	\$0	\$35,000	\$0	\$35,000
-													
						1							4
			GRAND TOTAL	\$1,137,000			\$110,000	\$187,000	\$117.000	\$128,000	\$355,000	\$290,000	\$1,077,000

2.628

Project Number	18-01	Capital Project Title	Abandon unused wells	Capital Project Description	Decommission wells
		Ils, and two (well #1 and #5) are in produ must be in accordance with Groundwater	iction and operate separately. Wells that ar r Protection Regulations	re 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 service	e during power outages.	
Project Number	23-01	Cabital Project Lifte	Investigation for new groundwater sources	Capital Project Descriptior	Conduct study and site investigation to identify groundwater sources and new well location
		on to identify groundwater sources and ne e required in the next 1 to 5 years at a cos		pleting. In the SAMP of April 20	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.
					System.
			lance and potential risks and concerns are Service Area. Note that approval for a CW		-
	sustainable groundwater supply for	r the residents of the Cedar Lane Water \$			10th, 2020.
Project Number Project Rationale	sustainable groundwater supply for 21-06 Health Canada has changed mang	r the residents of the Cedar Lane Water S Capital Project Title ganese limits. Maximum acceptable conc pretimes double. There is some urgency	Service Area. Note that approval for a CW	/F grant was obtained on August Capital Project Description	10th, 2020. Construct and install manganese removal system //L).Cedar Lane water testing results can
Project Number Project Rationale	sustainable groundwater supply for 21-06 Health Canada has changed mang exceed this threshold value and so	r the residents of the Cedar Lane Water S Capital Project Title ganese limits. Maximum acceptable conc metimes double. There is some urgency	Service Area. Note that approval for a CW WTP Manganese removal construction centration (MAC) for total manganese in dri	/F grant was obtained on August Capital Project Description	10th, 2020. Construct and install manganese removal system //L).Cedar Lane water testing results can

Project Rationale An exhaust system is required to 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	asbestos cement piping distribution system. All such piping systems need to be re	eplaced on SSI.
Project Number 26-01	Capital Project Title AC Pipe Replacement Plan. Construction	Capital Project Description Construction of new pipelines to replace AC
Project Rationale Construction to replace the asbesto	os 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	s in a state of disrepair and needs to be upgraded.	

Reserve/Fund Summary											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	1,227	6,227	10,527	16,663	4,100	7,983					
Capital Reserve Fund	7,471	20,471	13,471	43,971	9,871	31,871					
Total	8,697	26,697	23,997	60,633	13,970	39,853					

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	Estimated			Budget		
Fund Centre:	105208	2022	2023	2024	2025	2026	2027
Beginning Balance	•	3,027	1,227	6,227	10,527	16,663	4,100
Transfer from Ops	Budget	3,200	5,000	4,300	6,136	7,437	3,883
Expenditures Planned Maint	tenance Activity	(5,000) Well No.1 Inspection	-	-	-	(20,000) Reservoir cleaning & inspection	-
Interest Income		-					
Ending Balance \$		1,227	6,227	10,527	16,663	4,100	7,983

Assumptions/Background:

Reserve Fund: 2.628 Cedar Lane Water (SSI) - Capital Reserve Fund

Bylaw 3582

Reserve Cash Flow

Fund:	1076	Estimated			Budget		
Fund Centre:	102020	2022	2023	2024	2025	2026	2027
Beginning Balance		42,387	7,471	20,471	13,471	43,971	9,871
Transfer from Ops	Budget	6,584	15,000	18,000	30,500	30,900	22,000
Transfer from Cap	Fund	-					
Transfer to Cap Fu	nd	(41,500)	(2,000)	(25,000)	-	(65,000)	-
Interest Income		-					
Ending Balance \$		7,471	20,471	13,471	43,971	9,871	31,871

Assumptions/Background:

Transfer as much as operating budget will allow.

2023 Budget

Fernwood Water (SSI)

EAC Review

SEPTEMBER 2022

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 \$435,101.

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	REQUEST		FUTURE PROJECTIONS			
2.660 - Fernwood Water (SSI) -Debt Only			2023							
	BOARD BUDGET	ESTIMATED 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	9,925	9,925	9,925	-	-	9,925	9,925	4,931	2,247	2,247
MFA Debt Interest MFA Debt Reserve Fund	4,420 50	4,420 50	4,420 40	-	-	4,420 40	4,420 40	1,850 40	1,530 40	765 40
WI A DEDI RESEIVE Fund	50	50	40	-	-	40	40	40	40	40
TOTAL DEBT	14,395	14,395	14,385	-	-	14,385	14,385	6,821	3,817	3,052
TOTAL COSTS	14,477	14,477	14,411	-	-	14,411	14,412	6,848	3,845	3,081
FUNDING SOURCES (REVENUE)										
Balance c/f from 2021 to 2022	(14)	(14)	-	-	-	-	-	-	-	-
Othere Revenue	(50)	(50)	(40)	-	-	(40)	(40)	(40)	(40)	(40)
TOTAL REVENUE	(64)	(64)	(40)	-	-	(40)	(40)	(40)	(40)	(40)
REQUISITION - PARCEL TAX	(14,413)	(14,413)	(14,371)	-	-	(14,371)	(14,372)	(6,808)	(3,805)	(3,041)
*Percentage increase over prior year Requisition						-0.3%	0.0%	-52.6%	-44.1%	-20.1%

2023 Budget

SSI Septage/Composting

EAC Review

SEPTEMBER 2022

DEFINITION:

	To provide, operate, collect, treat and dispose of septage and sewage sludge and co-compost septage and sewage sludge with wood waste for the local service area on Salt Spring Island under Bylaw No. 2118 (April 1993).						
PARTICIPATION:							
	The additional local service	area is co-terminus with the boundaries of the electoral area of Salt Spring Island.					
	The electoral area of Salt S	pring Island is the only participating area for this additional local service.					
MAXIMUM LEVY:							
	Greater of \$126,650 or \$0.1	0 / \$1,000 on actual assessments for land and improvements. To a maximum of \$617,785.					
COMMISSION:							
	Salt Spring Island Liquid Waste 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, 19	995)					

Bylaw No. 2274 (Feb 22, 1995)

Change in Budget 2022 to 2023 Service: 3.705 SSI Septage/Composting		Total Expenditure	Comments					
2022 Budget		991,525						
Other Ch	anges:							
	Standard OH Allocation	4,277	Increased expenses in 2022					
	Sludge Hauling Contract	34,793	Estimate \$0.025/IGAL increase in sludge disposal costs at 1,395,000 IGAL volume					
	Repairs & Maintenance	9,000	One time cyclical maintenance planned in 2023					
	IWS Labour Allocation	10,030	2023 IBC 10a-1.8: Manager, SSI and SGI Operations (IWS)					
	Contribution to composting facility operations	5,000	Ongoing contribution to third party					
	Reserve Transfers	(18,500)	Transfer to ORF \$6,000 increase and CRF \$(24,500) decrease					
	Permit Fees	1,200	Ongoing annual occupation fees and permits					
	Other Expenses	1,040						
	Total Other Changes	46,840						
2023 Bud	lget	1,038,365						
	Summary of % Expense							
	2023 IBC Expense	1.0%						
	Increased sludge disposal costs	3.5%						
	Reduced reserve transfers	-1.9%						
	Balance of increase	2.1%						
	% expense increase from 2022:	4.7%						
	% Requisition increase from 2022 (if applicable):	3.0%	Requisition funding is 37.6% of service revenue					

Overall 2022 Budget Performance (expected variance to budget and surplus treatment)

Revenue is projected at \$43,225 (4.4%) higher than budget due to higher than expected revenue from tipping fees. Operating expenses are projected at \$35,025 (4.4%) higher than budget mainly due to the increased cost to dispose higher volumes of sludge and repairs and maintenance costs. The \$8,200 favourable variance will be transferred to the Operating Reserve Fund, which has an expected year end balance of \$29,275 before this transfer.

			BUDGET REQUEST			FUTURE PROJECTIONS				
3.705 - SSI Septage/Composting	2022		2023							
		ESTIMATED	CORE				0004			
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Sludge Hauling Contract	558,000	607,210	592,793	-	-	592,793	604,650	616,740	629,070	641,650
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	-	167,596	176,111	179,637	183,244	186,922
Contribution Composting Facility Operation	-	-	-	5,000	-	5,000	5,000	5,000	5,000	5,000
Other Operating Expenses	13,500	20,780	13,870	1,200	-	15,070	15,420	15,770	16,120	16,490
TOTAL OPERATING COSTS	791,892	826,917	832,092	16,230	9,000	857,322	870,406	887,750	905,442	923,511
*Percentage Increase over prior year			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	25,000	10,000	-	-	10,000	15,000	25,000	40,000	40,000
Transfer to Capital Reserve Fund	34,500	21,700	10,000	-	-	10,000	13,701	59,756	89,767	95,868
TOTAL DEBT / RESERVES	199,633	207,833	181,043			181,043	186,594	192,379	198,337	204,438
TOTAL COSTS	991,525	1,034,750	1,013,135	16,230	9,000	1,038,365	1,057,000	1,080,129	1,103,779	1,127,949
*Percentage Increase over prior year			2.2%	1.6%	0.9%	4.7%	1.8%	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)	(432,000)	-	-	(432,000)	(440,640)	(449,450)	(458,440)	(467,610)
Sale - Sewage Sludge	(204,750)	(236,600)	(209,250)	-	-	(209,250)	(213,440)	(217,710)	(222,060)	(226,500)
Grants in Lieu of Taxes	(460)	(460)	(470)	-	-	(470)	(480)	(490)	(500)	(510)
Recoveries	-	-	-	-	-	-	-	-	-	-
Other Revenue	(1,070)	(1,070)	(670)	-	-	(670)	(670)	(670)	(670)	(670)
TOTAL REVENUE	(615,780)	(659,005)	(642,390)	-	(9,000)	(651,390)	(655,230)	(668,320)	(681,670)	(695,290)
REQUISITION - PARCEL TAX	(375,745)	(375,745)	(370,745)	(16,230)	-	(386,975)	(401,770)	(411,809)	(422,109)	(432,659)
*Percentage increase over prior year Requisition			-1.3%	4.3%		3.0%	3.8%	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

5 YEAR CAPITAL PLAN

2023 - 2027

Project Number Project number format is "yv-##" "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 amount from the 2022 capital plan Maintain Level of Service = Project maintains existing or improved level of Advance Board or Corporate Priority = Project is a Board or Corporate priority Project priority = Project is required for health or safety reasons. 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 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 / Thirld 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	an = Integrated plan that identifies asset replacements based on level of service, criticality, 5. 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	No – Accenter runo 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. Class D (±50%) = Estimate based on limited site information; used for long-term planning.				

Service #: 3.705

Service Name:	SSI Septage / Composting

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	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

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261 41		

3.705

SSI Septage / Composting

Project Number 20-01	Capital Project Title Lagoon Closure	Capital Project Description Lagoon Closure							
Project Rationale Old lagoons that may not be	used in the new facility design. Will wait until the options analysis is complete to ensu	ure they will not be used in the new facility.							
Project Number 21-01	Capital Project Title Strategic Asset management plan	Capital Project Description and levelop strategies for near, medium, and long term capital/maintenance projects.							
Project Rationale Develop an asset manageme new facilities are constructed	ent plan to develop asset inventory, asset conditions and develop strategies for near, r l.	medium, and long term capital/maintenance projects. Will be done after the							
Project Number 22-01	Capital Project Title Composting Facility	Capital Project Description Composter and composting infrastructure							
Project Rationale Engineering, design and cons compost.	strcution of a composting facility to serve abbatoirs and other organic waste producers	s to reduce the amount hauled off island and to creat a local source of valuable							
Project Number 23-01	Capital Project Title Grit Chamber	Design review, sizing, and installation of Grit Chamber to substantially reduce maintenance costs.							
Project Rationale Installation of a grit chamber	Project Rationale Installation of a grit chamber as suggested by Operations to substantially reduce maintenance costs.								
Project Number 23-02	Capital Project Title Abattoir Purchase of Assets	Capital Project Description To purchase assets from Abattoir Society to reimburse them.							
Project Rationale To purchase assets from Aba	attoir Society to reimburse them.								

Reserve/Fund Summary											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	37,475	38,475	53,475	78,475	118,475	158,475					
Capital Reserve Fund	123,556	98,556	104,757	164,513	244,280	340,148					
Total	161,031	137,031	158,232	242,988	362,755	498,623					

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. Optimum minimum balance of \$50,000 (approximately 10%) of the annual operating budget.

Fund:	1500	Estimated			Budget		
Fund Centre:	105209	2022	2023	2024	2025	2026	2027
Beginning Balance		12,475	37,475	38,475	53,475	78,475	118,475
Transfer from Ops I	Budget	25,000	10,000	15,000	25,000	40,000	40,000
Transfer to Ops Bu	dget	-					
Expenditures Planned Mair	ntenance Activity	-	(9,000) Power Line Maintenance	-	-	-	-
Interest Income		-					
Ending Balance \$		37,475	38,475	53,475	78,475	118,475	158,475

Reserve Cash Flow

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	Estimated			Budget		
Fund Centre:	102146	2022	2023	2024	2025	2026	2027
Beginning Balance		171,856	123,556	98,556	104,757	164,513	244,280
Transfer from Ops	Budget	21,700	10,000	13,701	59,756	89,767	95,868
Transfer to Cap Fu	nd	(70,000)	(35,000)	(7,500)	-	(10,000)	-
Interest Income		-					
Ending Balance \$		123,556	98,556	104,757	164,513	244,280	340,148

Assumptions/Background:

2023 Budget

Ganges Sewer (SSI)

EAC Review

SEPTEMBER 2022

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 \$2,861,265.

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)

Change i Service:	n Budget 2022 to 2023 3.810 Ganges Sewer	Total Expenditure	Comments
2022 Bud	laet	1,085,199	
	-	1,000,100	
Other Ch	-		
	2023 Repairs & Maintenance	80,000	Sanitary Sewer Flushing and Inspection - onetime cyclical
	2022 Repairs & Maintenance	(10,000)	Outfall Inspection - onetime cyclical
	IWS Labour Allocation	23,230	2023 IBC 10a-1.8: Manager, SSI and SGI Operations (IWS)
	Transfer to ORF & CRF	(48,275)	Transfer to ORF \$28,000 decrease and CRF \$12,263 decrease
	Transfer to ERF	50,000	Transfer to fund membrane replacement, cyclical \$500K every 10 years
	Other	7,109	
	Total Other Changes	102,064	
2023 Bud	lget	1,187,263	
	Summary of % Expense Increase		
	2023 one-time costs	7.4%	
	2023 IBC expense	2.1%	
	Reduction in 2022 one-time costs	-0.9%	
	Balance of increase	0.8%	
	% expense increase from 2022:	9.4%	
	% Requisition increase from 2022 (if applicable):	3.0%	Requisition funding is 5.0% of service revenue

Overall 2022 Budget Performance

(expected variance to budget and surplus treatment)

Revenue is projected at \$10,000 (1.0%) higher than budget due to an increase to the one-time transfer from the Operating Reserve Fund to fund cyclical maintenance. Operating expenses are projected at \$108,704 higher than budget mainly due to repairs and maintenance for emergency response and waste sludge disposal costs during ongoing MBR optimization adjustments. The \$98,704 unfavourable variance will be balanced on the Operating Reserve Fund (\$48,704), which has an expected year end balance of \$123,603 before this transfer; and the Capital Reserve Fund (\$50,000), which has an expected year end balance of \$619,806 before this transfer.

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
3.810 - Ganges Sewer (SSI)	202	2		202	23					
c ()	-	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
OF ERATING COSTS										
Sludge Hauling Contracts	30,080	38,900	30,980	-	-	30,980	31,600	32,230	32,870	33,530
Screenings, Grit & Waste Sludge Disposal	124,740	172,900	128,490	-	-	128,490	131,060	133,680	136,350	139,070
Repairs & Maintenance	24,320	61,200	14,750	-	80,000	94,750	45,040	15,350	15,660	40,970
Allocations	48,481	48,481	49,469	-	-	49,469	50,459	51,462	52,491	53,544
Electricity	61,850	55,650	63,710	-	-	63,710	64,980	66,280	67,610	68,970
Water	7,750	3,195	3,260	-	-	3,260	3,330	3,400	3,470	3,540
Supplies	16,210	16,860	16,710	-	-	16,710	17,050	17,390	17,740	18,100
Labour Charges	374,535	396,034	375,266	23,230	-	398,496	418,358	426,748	435,288	444,007
Other Operating Expenses	30,590	34,040	33,160	-	-	33,160	34,020	34,900	35,810	36,750
TOTAL OPERATING COSTS	718,556	827,260	715,795	23,230	80,000	819,025	795,897	781,440	797,289	838,481
*Percentage Increase over prior year			-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	70,000	21,296	42,000	-	-	42,000	45,000	39,000	10,000	15,000
Transfer to Capital Reserve Fund	50,000	,	29,725	-	-	29,725	33,020	39,470	13,685	29,395
Transfer to Equipment Replacement Fund	-	-	50,000	-	-	50,000	50,000	50,000	50,000	50,000
MFA Principal Payment	128,013	128,013	128,013	-	-	128,013	128,013	128,013	180,078	180,078
MFA Interest Payment	117,800	117,800	117,800	-	-	117,800	117,800	133,428	180,310	180,310
MFA Debt Reserve Fund	830	830	700	-	-	700	700	14,000	700	700
TOTAL DEBT / RESERVES	366,643	267,939	368,238	-	-	368,238	374,533	403,911	434,773	455,483
TOTAL COSTS	1,085,199	1,095,199	1,084,033	23,230	80,000	1,187,263	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	(10,000)	(20,000)	_	_	(80,000)	(80,000)	(30,000)	-	-	(25,000)
User Charges	(1,015,009)	(1,015,009)	(1,022,222)	(23,230)	(00,000)	(1,045,452)	(1,076,820)	(1,119,891)	(1,164,692)	(1,199,634)
Other Revenue	(1,010,003)	(1,010,000) (2,043)	(1,920)	(20,200)	-	(1,920)	(1,920)	(1,920)	(1,920)	(1,920)
									,	,
TOTAL REVENUE	(1,027,052)	(1,037,052)	(1,024,142)	(23,230)	(80,000)	(1,127,372)	(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			0.7%	2.3%		3.0%	3.0%	4.0%	4.0%	3.0%
Requisition			3.0%			3.0%	3.0%	3.0%	3.0%	3.0%
Combined			0.8%	2.2%		3.0%	3.0%	3.9%	3.9%	3.0%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	3.810		Carry						
	Ganges Sewer Utility (SSI)		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	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	\$235,000	\$58,000	\$1,737,500	\$0	\$0	\$2,030,500
	Vehicles	V	\$0	\$77,000	\$0	\$0	\$0	\$0	\$77,000
			\$1,347,500	\$312,000	\$58,000	\$1,737,500	\$0	\$0	\$2,107,500
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$107,500	\$50,000	\$0	\$57,500	\$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	\$312,000	\$58,000	\$1,737,500	\$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.		ment of a 40 year old roof above the swimming pool area; The new roofing	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 freasbility 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.	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 b Condition Assessment - Assessment that identifies asset replacements	\mathbf{n} = Integrated plan that identifies asset replacements based on level of service, criticality, ased primarily on asset age or asset material/type.	
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	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 D (±50%) = Estimate based on investigations, studies or prelimminary design; used for budget planning. Class D (±50%) = Estimate based on lintle/no site information; used for long-term planning. Class D (±50%) = Estimate based on lintle/no site information; used for long-term planning.		

Service #: 3.810

Service Name: Ganges Sewer Utility (SSI)

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
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	Feasibility study, identify infrastructure and regulatory requirements and develop conceptual plan and cost estimated for use reclaimed water.	\$57,500	s	Cap	\$57,500	\$0	\$0	\$57,500	\$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	Inform and engage public within service area on upcoming works required for borrowing to fund.	\$10,000	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	New	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	\$312.000	\$58,000	\$1.737.500	\$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

	Reserve/Fund Summary												
	Estimated	Budget											
	2022	2023	2024	2025	2026	2027							
Operating Reserve Fund	74,899	36,899	51,899	90,899	100,899	90,899							
Total Capital Reserve Fund	567,125	516,850	516,870	346,340	360,025	389,420							
Equipment Replacement Fund	100,000	150,000	200,000	250,000	300,000	350,000							
Total	742,025	703,750	768,770	687,240	760,925	830,320							

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.

Reserve C	ash Flow
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Fund:	1500	Estimated			Budget		
Fund Centre:	105210	2022	2023	2024	2025	2026	2027
Beginning Balance		73,603	74,899	36,899	51,899	90,899	100,899
Transfer from Ops Bu	dget	21,296	42,000	45,000	39,000	10,000	15,000
Expenditures		(20,000)	(80,000)	(30,000)	-	-	(25,000)
Planned Mainte	enance Activity	Outfall Inspection	Sanitary sewer flushing and inspections	WWTP tank draining, cleaning and inspection			Outfall Inspection
Interest Income		-					
Ending Balance \$		74,899	36,899	51,899	90,899	100,899	90,899

Assumptions/Background:		

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	Estimated			Budget		
Fund Centre:	101836	2022	2023	2024	2025	2026	2027
Beginning Balance		797,869	500,369	450,094	450,114	279,584	293,269
Transfer from Ops Budg	get	-	29,725	33,020	39,470	13,685	29,395
Transfer from Cap Func	i	-					
Transfer to Cap Fund		(197,500)	(80,000)	(33,000)	(210,000)	-	-
Transfer to ERF		(100,000)	-	-	-	-	-
Interest Income		-					
Ending Balance \$		500,369	450,094	450,114	279,584	293,269	322,664

Assumptions/Background:			

Reserve Cash Flow

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	Estimated			Budget		
Fund Centre:	101900	2022	2023	2024	2025	2026	2027
Beginning Balance		66,757	66,757	66,757	66,757	66,757	66,757
Transfer from Ops Budge	t	-	-	-	-	-	-
Transfer from Cap Fund		-					
Transfer to Cap Fund		-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		66,757	66,757	66,757	66,757	66,757	66,757

Reserve Cash Flow

Assumptions/Background:

For use only to fund costs resulting from expansion of service

Reserve Fund: 3.810 Ganges Sewer (SSI) - Equipment Replacement Fund

Fund:	1022	Estimated	Budget						
Fund Centre:	101458	2022	2023	2024	2025	2026	2027		
Beginning Balance		-	100,000	150,000	200,000	250,000	300,000		
Transfer from Ops Bud	lget	-	50,000	50,000	50,000	50,000	50,000		
Transfer from CRF		100,000	-	-	-	-	-		
Expenditures		-	-	-	-	-	-		
Interest Income		-							
Ending Balance \$		100,000	150,000	200,000	250,000	300,000	350,000		

Reserve Cash Flow

Assumptions/Background:

Membrane replacement at \$500K every 10 years, anticipated next replacement in 2030.

2023 Budget

Maliview Sewer Utility (SSI)

EAC Review

SEPTEMBER 2022

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 \$160,653.

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 PROJECTIONS				
	202	22		202	23					
2.020 Malinian Fatatas Comer Sustan	BOARD	ESTIMATED	CORE							
3.820 - Maliview 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	8,820	15,500	3,950	-	7,000	10,950	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	150,385	162,452	148,186	2,900	7,000	158,086	195,607	158,743	161,947	165,207
*Percentage Increase over prior year			-1.5%	1.9%	4.7%	5.1%	23.7%	-18.8%	2.0%	2.0%
DEBT / RESERVES										
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	13,000	13,000	13,000	-	-	13,000	13,000	13,000	13,000	13,000
Debt Reserve Fund	3,000	-	3,410	-	-	3,410	-	-	-	-
MFA Principal Payment	-	-	-	-	-	-	9,983	9,983	9,983	9,983
MFA Interest Payment	1,680	-	11,765	-	-	11,765	15,686	15,686	15,686	15,686
TOTAL DEBT / RESERVES	67,195	53,628	67,825	-		67,825	69,874	73,529	77,354	81,355
TOTAL COSTS	217,580	216,080	216,011	2,900	7,000	225,911	265,481	232,272	239,301	246,562
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(5,000)	(5,000)	-	-	(7,000)	(7,000)	(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	(212,820)	(211,320)	(211,111)	(2,900)	(7,000)	(221,011)	(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.		ment of a 40 year old roof above the swimming pool area; The new nergy standards, designed to minimize maintenance and have an	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 Drivers Waintain Level of Service = Project maintains existing or improved level in Amountain the streaming to be spent. Forecast this spending in 2023 to 2027. Project Drivers Waintain Level of Service = Project maintains existing or improved level in 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 ane waster 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 asset 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	elivery Plan = Integrated plan that identifies asset replacements based on level of service, criticality, al impacts. acements 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	 RS - Acceler 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 #: <u>3.820</u>

Service Name: Maliview Sewer Utility (SSI)

Project Li	roject List and Budget												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description Tote		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
	<u> </u>		GRAND TOTAL	\$2,371,000			\$0	\$2,330,000	\$41,000	\$0	\$0	\$0	\$2,371,000

Serv	ice:	
Seiv	ice.	

3.820

Project Number Project Rationale			Wastewater Treatment Plant Upgrade have been warned by both federal and p		Upgrading current RBC process WWTP to MBBR process to meet regulatory requirements ng effluent noncompliance.
Project Number Project Rationale		Capital Project Title aged and failing need to be replaced.Th	Collection system repairs and/or renewal nis is the initial phase.	Capital Project Description	Replacement/repair of collection pipe and manholes.
	23-01 This service has no up-to-date asso	Capital Project Title	SAMP Development	Capital Project Description	Develop an asset management plan for the facility.
Project Number	23-02	Capital Project Title	I&I program (MOE Requirement)	Capital Project Description	Clean, CCTV, smoke test & report, review and develop defects list and repair requirements.
			e is investigative and will include cleaning enewal of the wastewater piping and mar		ing to locate the leaks and develop a

	Re	serve/Fund S	ummary							
	Estimated	Budget								
	2022	2023	2024	2025	2026	2027				
Operating Reserve Fund	37,082	43,082	16,082	29,082	42,082	55,082				
Capital Reserve Fund	67,017	106,667	128,872	163,732	202,417	245,103				
Total	104,099	149,749	144,954	192,814	244,499	300,185				

December/Fund Summe

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	Estimated			Budget		
Fund Centre: 105211	2022	2023	2024	2025	2026	2027
Beginning Balance	29,082	37,082	43,082	16,082	29,082	42,082
Transfer from Ops Budget	13,000	13,000	13,000	13,000	13,000	13,000
Expenditures	(5,000) Biofilter media	(7,000)	(40,000) Sanitary sewer	-	-	-
Planned Maintenance Activity	replacement	Outfall Inspection	system flushing and inspections			
Interest Income	-					
Ending Balance \$	37,082	43,082	16,082	29,082	42,082	55,082

Assumptions/Background:

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	Estimated			Budget		
Fund Centre: 101385	2022	2023	2024	2025	2026	2027
Beginning Balance	26,389	67,017	106,667	128,872	163,732	202,417
Transfer from Ops Budget	40,628	39,650	31,205	34,860	38,685	42,686
Transfer from Cap Fund	-					
Transfer to Cap Fund	-	-	(9,000)	-	-	-
Interest Income	-					
Ending Balance \$	67,017	106,667	128,872	163,732	202,417	245,103

Reserve Cash Flow

Assumptions/Background:

Appendix C-1: Requisition Summary (SGI)

	Electoral Area P Southern Gulf Islands		Cost per Avg. Res Asst/		Cost per Avg. Res Asst/	Change in Re	equisition	Change in cost per avg household/Parcel		
		2023	Parcel	2022	Parcel	\$	%	\$	%	
1.010	Legislative & General Government	281,244	40.93	274,492	39.95	6,752	2.5%	0.98	2.5%	
1.101	G.I.S.	3,215	0.47	3,132	0.46	83	2.7%	0.01	2.7%	
1.112	Regional Grant in Aid	391	0.06		-	391	100.0%	0.06	100.0%	
1.224	Community Health - Homeless Sec.	12,269	1.79	15,861	2.31	(3,591)	-22.6%	(0.52)	-22.6%	
1.280	Regional Parks	414,904	60.39	402,789	58.62	12,115	3.0%	1.76	3.0%	
1.280A	Regional Parks - Land Acquisition		-	2,085	0.30	(2,085)	-100.0%	(0.30)	-100.0%	
1.309	Climate Action and Adaptation	32,874	4.78	26,899	3.92	5,975	22.2%	0.87	22.29	
1.310	Land Banking & Housing	38,568	5.61	37,651	5.48	917	2.4%	0.13	2.49	
1.324	Regional Planning Service	32,005	4.66	31,113	4.53	892	2.9%	0.13	2.99	
1.335	Geo-Spatial Referencing System	4,205	0.61	4,127	0.60	78	1.9%	0.01	1.9%	
1.374	Regional Emergency Program Support	2,602	0.38	2,526	0.37	76	3.0%	0.01	3.0%	
1.375	Hazardous Material Incident Response	6,374	0.93	6,188	0.90	186	3.0%	0.03	3.0%	
1.911	Call Answer	2,222	0.32	2,157	0.31	65	3.0%	0.01	3.0%	
1.921	Regional CREST Contribution	21,105	3.07	20,490	2.98	615	3.0%	0.09	3.09	
	Total Regional	\$851,979	\$124.00	\$829,512	\$120.73	\$22,467	2.7%	\$3.27	2.7%	
		<i>4001,010</i>	¢124.00	4020,012	\$120.70	¥22,407	2.1 /0	Q 0.21	,	
1.230	Traffic Safety Commission	1,983	0.29	1,983	0.29	-	0.0%	-	0.0%	
1.297	Arts Grants	25,624	3.73	24,881	3.62	743	3.0%	0.11	3.0%	
1.311	Regional Housing Trust Fund	22,842	3.32	21,803	3.17	1,039	4.8%	0.15	4.8%	
1.313	Animal Care Services	97,706	14.22	94,860	13.81	2,846	3.0%	0.41	3.0%	
1.913	Fire Dispatch	33,012	4.80	32,074	4.67	938	2.9%	0.14	2.99	
	Total Sub-Regional	\$181,167	\$26.37	\$175,601	\$25.56	\$5,566	3.2%	\$0.81	3.2%	
								(2.00)		
1.103	Elections	21,307	3.10	21,307	3.10	(0)	0.0%	(0.00)	0.0%	
1.104	U.B.C.M.	4,028	0.59	3,911	0.57	117	3.0%	0.02	3.0%	
1.318	Building Inspection	155,942	22.70	151,400	22.04	4,542	3.0%	0.66	3.0%	
1.320	Noise Control	13,652	1.99	13,250	1.93	403	3.0%	0.06	3.09	
1.322	Nuisances & Unsightly Premises	18,242	2.65	17,704	2.58	538	3.0%	0.08	3.0%	
1.372	Electoral Area Emergency Program	50,798	7.39	49,318	7.18	1,480	3.0%	0.22	3.0%	
	Total Joint Electoral Area	\$263,969	\$38.42	\$256,890	\$37.39	\$7,079	2.8%	\$1.03	2.8%	
1.110	Electoral Area Admin Exp-SGI	400,086	58.23	388,379	56.53	11,707	3.0%	1.70	3.0%	
1.117	Grants in Aid - Southern Gulf Islands	105,004	15.28	104,585	15.22	419	0.4%	0.06	0.4%	
1.125	SGI Economic Development Commission	122,618	17.85	119,047	17.33	3,571	3.0%	0.52	3.0%	
1.138	Southern Gulf Islands - Public Library	235,946	34.34	229,073	33.34	6,873	3.0%	1.00	3.0%	
1.235	SGI Small Craft Harbour Facilities**	309,533	51.03	301,288	49.67	8,245	2.7%	1.36	2.7%	
1.314	SGI House Numbering	9,654	1.41	9,335	1.36	319	3.4%	0.05	3.49	
1.341	SGI Livestock Injury Compensation	3,054	0.46	3,150	0.46	8	0.3%	0.00	0.3%	
1.373	Southern Gulf Islands. Emergency Program	247,378	36.00	247,378	36.00	0	0.0%	0.00	0.0%	
1.533	Stormwater Quality Management - Southern Gulf Is.	39,811	5.79	38,699	5.63	- 1,112	2.9%	0.16	2.9%	
1.923	Emergency Comm - Crest - S.G.I.	182,088	26.50	177,612	25.85	4,476	2.9%	0.65	2.97	
	Total SGI Electoral Area	1,655,276	246.89	1,618,546	241.39	36,730	2.3%	\$5.51	2.3%	
	Total SGI Electoral Area	1,055,270	240.09	1,010,540	241.39	36,730	2.3 /0	\$ 5 .51	2.3/	
	Total Capital Regional District	\$2,952,391	\$435.68	\$2,880,548	\$425.06	\$71,842	2.5%	\$10.62	2.5%	
	Cost/average residential property	\$435.68		\$425.06		\$10.62				
CRHD	Capital Regional Hospital District	689,927	100.41	689,722	100.38	205	0.0%	0.03	0.0	
	Total CRD and CRHD	\$3,642,317	\$536.09	\$3,570,270	\$525.45	\$72,047	2.0%	\$10.65	2.0	

Average residential assessment - 2022

\$713,841

pacts (Changes in \$/Avg HH >+/-\$1.00)	Change in Re	quisition	Change in Avg HH			
	\$	%	\$	%		
REGIONAL						
Regional Parks	12,115	0.3%	1.76	0.3%		
SGI EA						
Electoral Area Admin Exp-SGI	11,707	0.3%	1.70	0.3%		
Southern Gulf Islands - Public Library	6,873	0.2%	1.00	0.2%		
SGI Small Craft Harbour Facilities**	8,245	0.2%	1.36	0.3%		
Capital Regional Hospital District	205	0.0%	0.03	0.0%		
Other	32,902	0.9%	4.79	0.9%		
Total	72,047	2.0%	10.65	2.0%		

\$713,841

	Southern Gulf Islands	Provisional	Cost per Avg.		Cost per Avg.	Change in Re	quisition	Change in cost per avg household/Parcel		
	Local/Specified/Defined Services	2023	Res Asst/ Parcel	2022	Res Asst/ Parcel	\$	%	nousenoid/ \$	Parcel %	
		2020	T diooi	2022	1 41001	Ψ	70	Ψ	70	
1.137	Galiano Island Community Use Building	64,770	42.75	62,929	41.54	1,841	2.9%	1.22	2.9%	
1.170	Gossip Island Electric Power Supply	56,684	1,070.31	56,585	1,068.44	99	0.2%	1.87	0.2%	
1.227	Saturna Island Medical Clinic	32,331	49.88	31,389	48.43	942	3.0%	1.45	3.0%	
1.228	Galiano Health Service	139,666	92.19	135,596	89.50	4,070	3.0%	2.69	3.0%	
1.229	Pender Islands Health Care Centre	217,840	87.32	225,987	90.58	(8,147)	-3.6%	(3.27)	-3.6%	
1.352	South Galiano Fire Protection	578,378	632.96	491,705	538.10	86,673	17.6%	94.85	17.6%	
1.356	Pender Fire Protection	1,121,867	452.01	1,091,973	439.97	29,894	2.7%	12.04	2.7%	
1.359	N. Galiano Fire Protection	211,489	525.84	206,437	513.28	5,052	2.4%	12.56	2.4%	
1.363	Saturna Is. Fire Protection	183,130	281.20	177,796	273.01	5,334	3.0%	8.19	3.0%	
1.465	Saturna Is Community Parks	23,825	36.58	23,323	35.81	502	2.2%	0.77	2.2%	
1.468	Saturna Is Community Recreation	9,996	15.35	9,891	15.19	105	1.1%	0.16	1.1%	
1.475	Mayne Is Community Parks	93,012	54.63	90,403	53.10	2,609	2.9%	1.53	2.9%	
1.478	Mayne Is Community Rec	35,740	20.99	34,890	20.49	850	2.4%	0.50	2.4%	
1.485	N & S Pender Community Parks	167,354	66.89	163,654	65.41	3,700	2.3%	1.48	2.3%	
1.488	N & S Pender Community Rec	67,240	26.88	65,283	26.09	1,957	3.0%	0.78	3.0%	
1.495	Galiano Parks	97,561	74.51	94,724	72.34	2,837	3.0%	2.17	3.0%	
1.498	Galiano Community Recreation	38,317	29.26	37,427	28.58	890	2.4%	0.68	2.4%	
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	24,480	336.55	24,000	329.95	480	2.0%	6.60	2.0%	
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	3,982	5.60	3,866	5.44	116	3.0%	0.16	3.0%	
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	230,255	134.30	211,616	123.43	18,639	8.8%	10.87	8.8%	
	Total Local/Specified/Defined Services	\$4,725,847		\$4,563,792		\$162,055				

Average residential assessment - 2022

\$713,841

\$713,841

Appendix C-2

Southern Gulf Islands - Operating Budget Highlights - Gross Expenditure (+/- 3.0% and +/- \$20,000)

SGI Services +/- 3.0% and +/- \$20,000	Gross Expenditure 2023	Gross Expenditure 2022	Changes \$	Changes %	Main Budget Driver
No budget change meets criteria above	-	-	-	-	
Total Southern Gulf Islands Electoral Area	-	-	-	-	
1.352 - South Galiano Fire Protection	559,541	472,448	87,093	18.4%	Increased debt costs- \$2.2M long term borrowing MFA for Firehall Project in 2022
1.369 - EA Fire Services - SGI	110,937	161,115	(50,178)	-31.1%	One-time Fire Governance Review in 2022 - funded by Operating Reserve Fund (ORF)
2.630 - Magic Lake Estate Water	999,851	962,930	36,921	3.8%	 2023 IBC 10a-1.8: Manager, SSI and SGI Operations (IWS), \$26K for service delivery One-time special progam costs - funded by Operating Reserve Fund (ORF)
Total Local/Specified/Defined Area	1,670,329	1,596,493	73,836	4.6%	
Other (Services not meeting criteria above)	6,228,119	6,149,382	78,737	1.3%	
Total Southern Gulf Islands	7,898,448	7,745,875	152,573	2.0%	

Southern Gulf Islands - Operating Budget by Expenditure Type (in \$ millions)

Expenditure Type	Provisional Plan \$M 2023	Financial Plan \$M* 2022	Changes \$M	Changes %
Operations	6.04	6.03	0.01	0.2%
Capital Funding	0.01	0.01	-	0.0%
Debt Servicing	1.11	0.90	0.21	23.3%
Transfer to Reserves	0.74	0.81	(0.07)	-8.6%
Total Southern Gulf Islands	7.90	7.75	0.15	2.0%

*Based on Amendment Financial Plan (Bylaw No. 4498)

Appendix C-3 Southern Gulf Islands 2023 Major Capital Projects ≥ \$100,000

SERVICE AREA	\$('000)	FUNDING SOURCE
Protective Services		
1.356 Pender Fire Protection		
Replace (E27 Unit 746) Rated Mini-Pumper 1500 IGPM	215	Reserves
Sewer		
3.830 Magic Lake Estates Sewer		
Wastewater Improvements - Sewer Replacement	100	Capital on hand
Wastewater Improvements - Pump Station and Treatment Plant Upgrades	6,130	Grants, Capital on hand
Other		
1.235 SGI Small Craft Harbour Facilities		
Upgrades to Retreat Cove dock facility	160	Capital on hand
Detailed inspections including underwater inspection	125	Reserves
		-
Total Projects ≥ \$100K	6,730	
Total Projects < \$100K	961	

Total 2023 Capital Projects

7,691

Appendix C-4

	CAPITAL REGIONAL DISTRICT - C 2023	APITAL EXPI	ENDITURE	PLAN - SGI									Sched	ule B - Extract	
		CAPITAL EXPENDITURE						SOURCE OF FUNDING							
Service #	Service Name	Equipment	Vehicles	Buildings	Engineered Structures	Land	TOTAL	Capital Funds on Hand	Debenture Debt	Equipment Repl Fund	Grants	Capital 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				415,000		415,000	240,000				175,000		415,000	
1.318	Building Inspection	10,788	16,700				27,488			27,488				27,488	
1.352	South Galiano Fire	12,800					12,800			12,800				12,800	
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	7,000		19,000	10,000		36,000					36,000		36,000	
1.485	Pender Island Community Parks				297,990		297,990					297,990		297,990	
1.495	Galiano Community Parks				21,500		21,500					21,500		21,500	
2.630	Magic Lake Estates Water (Pender)	7,500			25,000		32,500				2,500	30,000		32,500	
2.640	Lyall Harbour Boot Cove Water (Saturna)	66,000			15,000		81,000		58,000			23,000		81,000	
2.642	Skana Water (Mayne)	75,000			55,000		130,000	40,000	75,000			15,000		130,000	
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)	7,500			6,230,000		6,237,500	1,730,000	1		4,502,500	5,000		6,237,500	
	TOTAL	290,588	231,700	44,000	7,124,490	-	7,690,778	2,010,000) 133,000) 274,288	4,505,000	768,490	-	7,690,778	

Appendix C-5: 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-5: 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

EAC REVIEW

SEPTEMBER 2022

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	201,402	201,102								
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	25,500	25,500	65,200	-	-	65,200	65,200	65,200	-	65,200
TOTAL COSTS	262,932	262,932	65,580	-	-	65,580	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)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(197,441)	(197,441)	(90)	-	-	(90)	(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	Estimated			Budget		
Fund Centre:	105515	2022	2023	2024	2025	2026	2027
Beginning Balance		103,359	6,402	71,602	136,802	202,002	76,964
Transfer from Op Bu	dget	25,500	65,200	65,200	65,200	-	65,200
Transfer to Op Budge	et	(122,457)	-	-	-	(125,038)	-
Interest Income		-					
Ending Balance \$		6,402	71,602	136,802	202,002	76,964	142,164

Assumptions/Background:

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

2023 Budget

UBCM

EAC REVIEW

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	JECTIONS	
1.104 - UBCM	2 BOARD	022 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Membership Fee	12,945	12,067	13,002	-	-	13,002	13,260	13,523	13,797	14,071
TOTAL COSTS	12,945	12,067	13,002	-		13,002	13,260	13,523	13,797	14,071
*Percentage Increase over prior year						0.4%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	848	(848)	-	-	(848)	-	-	-	-
Balance c/fwd from 2021 to 2022 Other Revenue	(1,147) (76)	(1,147) (46)	- (80)	-	-	- (80)	- (80)	- (80)	- (80)	- (80)
	(70)	. ,								
TOTAL REVENUE	(1,223)	(345)	(928)	-	-	(928)	(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

EAC Review

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

Change in Budget 2022 to 2023 Service: 1.318 Building Inspection	Total Expenditure	Comments
2022 Budget	1,792,001	
Change in Salaries:		
Base salary change	25,500	Inclusive of estimated collective agreement changes
Step increase/paygrade change	(4,022)	
Overtime and auxiliary wages	15,886	Due to increased construction activity
Total Change in Salaries	37,364	
Other Changes:		
Standard Overhead Allocation	10,290	Increase in 2022 operating costs
Human Resources Allocation	971	increase in 2022 operating costs
Building Occupancy Allocation	6,581	
Bylaw Enforcement Allocation	5,000	Cost recovery from Bylaw services to issue fines for building infractions Increase in salaries due to step increase/paygrade change from sender:
Emergency Program Allocation	1,345	1.372 Emergency Planning Coordination
Staff Training and Development	2,930	Wood stove inspection training course
Office Supplies	2,100	First aid supplies and safety equipment
Equipment Purchases and Vehicle Maintenance	e 7,660	Earth quake equipment, cell phone boosters, and satellite phone
Other (Travel, Licenses, Electricity)	6,893	
Total Other Changes	43,770	
2023 Budget	1,873,135	
Summary of % Expense Increase		
Auxiliary labour due to increased construction activity	0.9%	
Equipment and maintenance	0.4%	
Building infraction enforcement (Bylaw allocation)	0.3%	
Training and Development	0.2%	
Balance of increase	2.8%	
% expense increase from 2022:	4.5%	
% Requisition increase from 2022 (if applicable):	3.0%	Requisition funding is 25.0% of service revenue

Overall 2022 Budget Performance

(expected variance to budget and surplus treatment)

Revenues are projected at \$149,640 (11.4%) higher than budget primarily due to higher permit fee revenues driven by increased construction activity in 2022. Operating expenditures are projected at \$147,935 (-8.5%) lower than budget primarily due to staff vacancies and lower travel expenses. The \$297,575 favourable variance will be transferred to the Operating Reserve Fund (\$247,575), which has an expected year end balance of \$226,999 before this transfer; and the Equipment Replacement Fund (\$50,000), which has an expected year end balance of \$247,575).

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.318 - Building Inspection	202	2		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages Telecommunications Legal Expenses Building Rent Supplies Allocations Other Operating Expenses	1,197,922 36,610 10,600 34,880 16,700 298,869 153,120	1,092,247 21,557 10,600 34,880 17,888 300,410 123,184	1,235,286 37,710 10,920 35,480 18,800 324,529 167,110			1,235,286 37,710 10,920 35,480 18,800 324,529 167,110	1,261,679 38,470 11,140 36,090 17,540 337,519 169,710	1,288,627 39,230 11,360 36,810 17,900 347,458 173,140	1,316,163 40,020 11,590 37,550 18,260 356,968 176,640	1,344,285 40,820 11,820 38,300 18,620 366,799 180,210
TOTAL OPERATING COSTS	1,748,701	1,600,766	1,829,835	-	-	1,829,835	1,872,148	1,914,525	1,957,191	2,000,854
*Percentage Increase over prior year						4.6%	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	1,873,135	-	-	1,873,135	1,915,448	1,957,825	2,000,491	2,044,154
*Percentage Increase over prior year						4.5%	2.3%	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	1,842,155	-	-	1,842,155	1,883,848	1,925,595	1,967,621	2,010,624
FUNDING SOURCES (REVENUE)						4.6%	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)	(51,755) (1,280,000) (38,640) (1,720) (2,660)	- - -	- - -	(51,755) (1,280,000) (38,640) (1,720) (2,660)	(57,648) (1,305,600) (39,410) (1,750) (2,710)	(62,875) (1,331,710) (40,200) (1,790) (2,760)	(67,621) (1,358,350) (41,010) (1,830) (2,820)	(72,594) (1,385,510) (41,830) (1,880) (2,900)
TOTAL REVENUE	(1,308,157)	(1,457,797)	(1,374,775)	-	-	(1,374,775)	(1,407,118)	(1,439,335)	(1,471,631)	(1,504,714)
REQUISITION	(453,768)	(453,768)	(467,380)	-	-	(467,380)	(476,730)	(486,260)	(495,990)	(505,910)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS Salaried FTE	10.2		10.2			10.2	10.2	10.2	10.2	10.2

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.318 Building Inspection		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$1,300	\$32,300	\$5,500	\$4,500	\$6,000	\$6,000	\$54,300
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$100,000
			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300
	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	\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300
	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
			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300

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 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 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, 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".	L - Land WU - Water Utility Cl. S - Engineering Structure If there is more than one funding source, use additional Cl. B - Buildings rows for the project. Cl.		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 #: 1.318 Service Name: Building Inspection

Project Lis	st and Budget	t in the second s											
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
18-01	Replacement	Vehicle Replacement	Vehicle Replacement	\$145,000	V	ERF	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$100,000
19-01	Replacement	Computer Replacement	Replacement of Computer equipment	\$30,600	E	ERF	\$0	\$6,000	\$5,500	\$4,500	\$6,000	\$6,000	\$28,000
21-01	Replacement	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
			GRAND TOTAL	\$176,900			\$1,300	\$82,300	\$5,500	\$4,500	\$56,000	\$6,000	\$154,300

Service:	1.318	Building Inspection
Project Number	18-01	Capital Project Title Vehicle Replacement Capital Project Description Vehicle Replacement
Project Rationale	Replaces vehicles with substantia	miles that are used by the Building Inspectors to travel to remote locations in the Southern Gulf Islands and Juan de Fuca to carry out building inspections.
Project Number	19-01	Capital Project Title Computer Replacement Capital Project Description Replacement of Computer equipment
Project Rationale	As per IT's replacement schedule	for department computers.
Project Number	21-01	Capital Project Title Furniture Replacement Capital Project Description Salt Spring Island furniture replacement
Project Rationale	Replace desks, chairs, shelving, c	abinetry and other furniture that has become worn and requires replacement.
Project Number	22-03	Capital Project Title Microfiche Computer Capital Project Description New pc and monitor for microfiche reader
Project Rationale	Add new pc for microfiche reader	used for FOI requests at Fisgard. Volume of FOI's have substantially increased that a stand-alone pc is required.

	R	eserve/Fund S	Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	473,418	421,663	364,015	301,140	233,519	160,925
Equipment Replacement Fund	144,830	82,530	97,030	112,530	76,530	90,530
Total	618,247	504,192	461,044	413,669	310,048	251,454

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	Estimated			Budget		
Fund Centre:	105544	2022	2023	2024	2025	2026	2027
Beginning Balance		292,078	473,418	421,663	364,015	301,140	233,519
Transfer from Ops Budget		247,575	-	-	-	-	-
Transfer to Ops Budget		(66,235)	(51,755)	(57,648)	(62,875)	(67,621)	(72,594)
Interest Income		-					
Ending Balance \$		473,418	421,663	364,015	301,140	233,519	160,925

Assumptions/Background:

Reserve Fund: 1.318 Building Inspection - Equipment Replacement Fund

ERF Group: BLDINS.ERF

Reserve Ca	ash Flow
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Fund:	1022	Estimated			Budget		
Fund Centre:	101425	2022	2023	2024	2025	2026	2027
Beginning Balance		208,730	144,830	82,530	97,030	112,530	76,530
Transfer from Ops Budge	t	70,000	20,000	20,000	20,000	20,000	20,000
Planned Purchase		(133,900)	(82,300)	(5,500)	(4,500)	(56,000)	(6,000)
Interest Income		-					
Ending Balance \$		144,830	82,530	97,030	112,530	76,530	90,530

Assumptions/Background:

2023 BUDGET

NOISE CONTROL

EAC REVIEW

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	202	22		20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
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)	(160)	-	-	(160)	(160)	(160)	(160)	(160)
Revenue - Other	(150)	(100)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
TOTAL REVENUE	(310)	(260)	(310)	-	-	(310)	(310)	(310)	(310)	(310)
REQUISITION	(39,711)	(39,711)	(40,918)	-	-	(40,918)	(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	Estimated	Budget							
Fund Centre:	105406	2022	2023	2024	2025	2026	2027			
Beginning Balance		15,454	20,789	20,789	20,789	20,789	20,789			
Transfer from Ops B	Budget	5,335	-	-	-	-	-			
Interest Income		-								
Ending Balance \$		20,789	20,789	20,789	20,789	20,789	20,789			

Assumptions/Background:

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

2023 BUDGET

Nuisance & Unsightly Premises

EAC REVIEW

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	202	22		202	23					
1.522 - Nuisance & Onsignuy Fremises	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Legal Allocations Internal Time Charges	2,130 3,240 47,685	500 3,240 47,685	2,190 3,346 49,130	-	-	2,190 3,346 49,130	2,230 3,412 50,100	2,270 3,477 51,100	2,320 3,542 52,120	2,370 3,609 53,160
Other Operating Expenses	320	320	320	-	-	49,130 320	320	320	32,120	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%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	-	1,630	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVE	-	1,630		-	-	-		-	-	-
TOTAL COSTS	53,375	53,375	54,986	-	-	54,986	56,062	57,167	58,302	59,459
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Other Revenue	(213) (100)	(213) (100)	(213) (100)	-	-	(213) (100)	(220) (100)	(220) (100)	(220) (100)	(220) (100)
TOTAL REVENUE	(313)	(313)	(313)	-	-	(313)	(320)	(320)	(320)	(320)
REQUISITION	(53,062)	(53,062)	(54,673)	-	-	(54,673)	(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	Estimated	Budget							
Fund Centre:	105403	2022	2023	2024	2025	2026	2027			
Beginning Balance		11,693	13,323	13,323	13,323	13,323	13,323			
Transfer from Ops	Budget	1,630	-	-	-	-	-			
Interest Income		-								
Ending Balance \$		13,323	13,323	13,323	13,323	13,323	13,323			

Assumptions/Background:

2023 BUDGET

Electoral Area Emergency Planning Coordination

EAC REVIEW

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	JECTIONS	
1.372 - Electoral Area Emergency Planning Coordination	202 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	567,137 1,920 7,160 1,700 2,110 63,573 9,260			567,137 1,920 7,160 1,700 2,110 63,573 9,260	579,331 1,960 7,300 1,730 2,150 65,045 9,450	591,790 2,000 7,450 1,760 2,190 66,555 9,640	604,508 2,040 7,600 1,800 2,230 67,884 9,830	617,502 2,080 7,750 1,840 2,270 69,243 10,020
TOTAL OPERATING COSTS	622,764	612,932	652,860	-	-	652,860	666,966	681,385	695,892	710,705
*Percentage Increase over prior year						4.8%	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	660,360	-	-	660,360	674,466	688,885	703,392	718,205
Internal Recoveries	(468,860)	(468,860)	(492,300)	-	-	(492,300)	(507,070)	(522,280)	(537,950)	(551,400)
OPERATING COSTS LESS INTERNAL RECOVERIES	161,404	161,404	168,060	-	-	168,060	167,396	166,605	165,442	166,805
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Grants in Lieu of Taxes Revenue - Other	(12,674) (597) (320)	(12,674) (597) (320)	(14,870) (610) (330)	-	-	(14,870) (610) (330)	(11,174) (620) (330)	(7,241) (630) (330)	(2,900) (640) (330)	(1,025) (650) (330)
TOTAL REVENUE	(13,591)	(13,591)	(15,810)	-	-	(15,810)	(12,124)	(8,201)	(3,870)	(2,005)
REQUISITION	(147,813)	(147,813)	(152,250)	-	-	(152,250)	(155,272)	(158,404)	(161,572)	(164,800)
*Percentage increase over prior year Requisition						3.0%	2.0%	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		Carry						
	Emergency Planning Coord	dination	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 Project Drivers input the caryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027. Project Torivers Walkance 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	Iotal Project Budget Funding Source Codes Provide the total project Debt - Debenture Debt (new debt only) budget, even if it extends ERF = 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 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 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	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 specifications; used to evaluate tenders. Class B (±15-25%) – Estimate based on inivestigations; studies or prelimminary design; used for budget planning. Class C (±25-40%) – Estimate based on inivest estimation in used for program planning. Class D (±50%) – Estimate based on lintle/no site information; used for program planning. Class D (±50%) – Estimate based on lintle/no site information; used for long-term planning.					

Service #: 1.372

Service Name: Emergency Planning Coordination

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
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											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Operating Reserve Fund	48,765	33,895	22,721	15,480	12,580	11,555					
Equipment Replacement Fund	49,587	57,087	62,087	69,587	77,087	14,587					
Total	98,352	90,982	84,808	85,067	89,667	26,142					

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	Estimated			Budget		
Fund Centre:	105545	2022	2023	2024	2025	2026	2027
Beginning Balance		61,439	48,765	33,895	22,721	15,480	12,580
Transfer from Ops Budget		-	-	-	-	-	-
Transfer to Ops Budget		(12,674)	(14,870)	(11,174)	(7,241)	(2,900)	(1,025)
Interest Income		-					
Ending Balance \$		48,765	33,895	22,721	15,480	12,580	11,555

Assumptions/Background:

Reserve Fund: 1.372 Emergency Planning Coordination - Equipment Replacement Fund

ERF Group: EMERGCOORD.ERF

Reserve Cash Flow

Fund:	1022	Estimated			Budget		
Fund Centre:	101985	2022	2023	2024	2025	2026	2027
Beginning Balance		32,255	49,587	57,087	62,087	69,587	77,087
Transfer from Op Budget		17,332	7,500	7,500	7,500	7,500	7,500
Planned Purchase		-	-	(2,500)	-	-	(70,000)
Interest Income		-					
Ending Balance \$		49,587	57,087	62,087	69,587	77,087	14,587

Assumptions/Background:

ERF to fund future replacement of vehicles and equipment.

2023 Budget

Admin Expenditures (SGI)

EAC REVIEW

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 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	115,040	-	-	115,040	117,305	119,621	121,986	124,401
Management Services	354,390	331,945	327,033	-	23,000	350,033	334,258	341,420	348,665	356,090
TOTAL OPERATING COSTS	465,305	437,891	442,073	-	23,000	465,073	451,563	461,041	470,651	480,491
*Percentage Increase over prior year			-5.0%			0.0%	-2.9%	2.1%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Operating Reserve Fund Transfer to Equipment Replacement Fund	- 1,020	8,148 1,020	- 1,100	-	-	- 1,100	- 1,100	- 1,100	6,000 5,300	15,000 10,100
TOTAL CAPITAL / RESERVES	1,020	9,168	1,100	-	-	1,100	1,100	1,100	11,300	25,100
TOTAL COSTS	466,325	447,059	443,173	-	23,000	466,173	452,663	462,141	481,951	505,591
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Cost Recovery Grants in Lieu of Taxes Other Revenue	(60,250) (13,884) (3,612) (200)	(45,250) (9,618) (3,612) (200)	(25,014) (14,063) (3,720) (290)	- - -	(23,000) - - -	(48,014) (14,063) (3,720) (290)	(14,260) (14,284) (3,790) (310)	(2,490) (14,510) (3,860) (310)	(14,740) (3,930) (310)	(14,975) (4,000) (310)
TOTAL REVENUE	(77,946)	(58,680)	(43,087)	-	(23,000)	(66,087)	(32,644)	(21,170)	(18,980)	(19,285)
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 PROJECTIONS			
1.110 - Admin Expenditures (SGI) Director Admin	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Director's Remuneration Contract for Services Travel Allocations Other Operating Expenses	44,689 20,560 6,000 12,902 26,764	44,400 20,560 3,300 12,902 24,784	46,030 21,180 6,180 14,257 27,393			46,030 21,180 6,180 14,257 27,393	46,950 21,600 6,300 14,541 27,914	47,890 22,030 6,430 14,831 28,440	48,850 22,470 6,560 15,126 28,980	49,830 22,920 6,690 15,426 29,535
TOTAL OPERATING COSTS	110,915	105,946	115,040	-	-	115,040	117,305	119,621	121,986	124,401
*Percentage Increase over prior year						3.7%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Operating Reserve Fund Transfer to Equipment Replacement Fund	- 1,020	1,753 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	116,140	-	-	116,140	118,405	120,721	123,086	125,501
FUNDING SOURCES (REVENUE)										
Cost Recovery Grants in Lieu of Taxes Interest Income	(11,184) (1,139) (200)	(7,968) (1,139) (200)	(11,363) (1,170) (290)	- -	- -	(11,363) (1,170) (290)	(11,584) (1,190) (310)	(11,810) (1,210) (310)	(12,040) (1,230) (310)	(12,275) (1,250) (310)
TOTAL REVENUE	(12,523)	(9,307)	(12,823)		-	(12,823)	(13,084)	(13,330)	(13,580)	(13,835)
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	JECTIONS	
1.110 - Admin Expenditures (SGI)	20	22		20	23					
Management Services	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Salaries & Wages	160,456	160,456	168,026	-	-	168,026	171,646	175,343	179,120	182,978
Contract for Services	69,400	69,400	71,480	-	8,000	79,480	72,910	74,370	75,860	77,380
Travel	2,910	2,910	3,000	-	-	3,000	3,060	3,120	3,180	3,240
Memberships & Professional Dues	830	605	850	-	-	850	870	890	910	930
Allocations	39,774	39,774	41,957	-	-	41,957	43,212	44,297	45,335	46,402
Referendum Costs to establish new SGI Service	35,000	20,000	-	-	15,000	15,000	-	-	-	-
Other Operating Expenses	46,020	38,800	41,720	-	-	41,720	42,560	43,400	44,260	45,160
TOTAL OPERATING COSTS	354,390	331,945	327,033		23,000	350,033	334,258	341,420	348,665	356,090
*Percentage Increase over prior year			-7.7%			-1.2%	-4.5%	2.1%	2.1%	2.1%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	-	6,395	-	-	-	-	-	-	6,000	15,000
Transfer to Equipment Replacement Fund	-	-	-	-	-	-	-	-	4,200	9,000
TOTAL CAPITAL / RESERVES	-	6,395	-	-	-	-	-	-	10,200	24,000
TOTAL COSTS	354,390	338,340	327,033	-	23,000	350,033	334,258	341,420	358,865	380,090
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(60,250)	(45,250)	(25,014)	-	(23,000)	(48,014)	(14,260)	(2,490)	-	-
Sub-lease Recovery	(2,700)	(1,650)	(2,700)	-	-	(2,700)	(2,700)	(2,700)	(2,700)	(2,700)
Grants in Lieu of Taxes	(2,473)	(2,473)	(2,550)	-	-	(2,550)	(2,600)	(2,650)	(2,700)	(2,750)
TOTAL REVENUE	(65,423)	(49,373)	(30,264)	-	(23,000)	(53,264)	(19,560)	(7,840)	(5,400)	(5,450)
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
	· · ·	'	<u> </u>			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 asse Asset Management Plan / Sustainable Service Delivery Plan condition, risk, replacement costs as well as external impacts. Replacement Plan = Plan that identifies asset replacements I Condition Assessment = Assessment that identifies asset replacement.	an e integrated plan that identifies asset replacements based on level of service, criticality, based primarily on asset age and/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	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

	F	Reserve/Fund 3	Summary			
]	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	75,038	27,024	12,764	10,274	16,274	31,274
Equipment Replacement Fund	9,506	6,606	2,706	3,806	5,106	13,206
Total	84,544	33,630	15,470	14,080	21,380	44,480

Reserve Schedule

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	Estimated			Budget		
Fund Centre:	105546	2022	2023	2024	2025	2026	2027
Beginning Balance		97,705	75,038	27,024	12,764	10,274	16,274
Transfer from Ops Bud	get	8,148	-	-	-	6,000	15,000
Transfer to Ops Budge	t	(45,250)	(48,014)	(14,260)	(2,490)	-	-
Pender Health Reference	dum Costs Recovery	14,435					
Interest Income		-					
Ending Balance \$		75,038	27,024	12,764	10,274	16,274	31,274

Assumptions/Background:		

Reserve Schedule

Reserve Fund: 1.110 Admin Expenditures (SGI) - Equipment Replacement Fund

ERF Group: SGIADMIN.ERF

Reserve Cash Flow

Fund:	1022	Estimated			Budget		
Fund Centre:	101838	2022	2023	2024	2025	2026	2027
Beginning Balance		9,986	9,506	6,606	2,706	3,806	5,106
Transfer from Ops Budg	get	1,020	1,100	1,100	1,100	5,300	10,100
Planned Purchase		(1,500)	(4,000)	(5,000)	-	(4,000)	(2,000)
Interest Income		-					
Ending Balance \$		9,506	6,606	2,706	3,806	5,106	13,206

Assumptions/Background:

2023 Budget

SGI Grants in Aid

EAC REVIEW

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 \$238,760.

COMMITTEE:

Electoral Areas Committee

FUNDING:

			BUDGET REQUEST FUTURE PROJECTIONS			JECTIONS				
1.117 - SGI Grants in Aid	202			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Grants in Aid	102,514	102,514	100,000	-	-	100,000	100,000	100,000	100,000	100,000
Allocations	5,174	5,174	5,424	-	-	5,424	5,533	5,644	5,756	5,872
Other Expenses	800	800	800	-	-	800	800	800	800	800
TOTAL COSTS	108,488	108,488	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 2021 to 2022	(2,714)	(2,714)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(1,089)	(1,089)	(1,120)	-	-	(1,120)	(1,140)	(1,160)	(1,180)	(1,200)
Other Revenue	(100)	(100)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(3,903)	(3,903)	(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

EAC REVIEW

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

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:

				BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
1.125 - SGI Economic Development	202			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services Program Development Internal Allocations Building Rent	73,440 29,820 5,986 8,810	73,440 29,820 5,986 8,810	75,640 30,110 6,158 8,990	- - -	-	75,640 30,110 6,158 8,990	77,150 30,310 6,281 9,140	78,690 30,520 6,407 9,300	80,260 30,730 6,535 9,420	81,870 30,940 6,665 9,530
Operating - Other TOTAL OPERATING COSTS	5,100 123,156	3,720 121,776	4,520 125,418	-	-	4,520 125,418	4,610 127,491	4,710 129,627	4,810 131,755	4,910 133,915
*Percentage Increase over prior year FUNDING SOURCES (REVENUE)	123,130	121,770	123,410			1.8%	1.7%	1.7%	1.6%	1.6%
Estimated Balance c/fwd from 2022 to 2023 Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes Interest Income	(2,772) (1,237) (100)	1,430 (2,772) (1,237) (150)	(1,430) - (1,270) (100)	-		(1,430) - (1,270) (100)	- (1,300) (100)	- - (1,330) (100)	- - (1,360) (100)	- (1,390) (100)
TOTAL REVENUE	(4,109)	(2,729)	(2,800)	-	-	(2,800)	(1,400)	(1,430)	(1,460)	(1,490)
REQUISITION	(119,047)	(119,047)	(122,618)	-	-	(122,618)	(126,091)	(128,197)	(130,295)	(132,425)
*Percentage increase over prior year Requisition						3.0%	2.8%	1.7%	1.6%	1.6%

Reserve Schedule

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	Estimated			Budget		
Fund Centre:	105547	2022	2023	2024	2025	2026	2027
Beginning Balance		6,493	6,493	6,493	6,493	6,493	6,493
Transfer from Ops Bud	get	-	-	-	-	-	-
Transfer to Ops Budge	t	-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		6,493	6,493	6,493	6,493	6,493	6,493

Assumptions/Background:

2023 Budget

Galiano Island Community Use Building

EAC REVIEW

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 \$185,228.

MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 3793 (2013)	\$ 440,000
BORROWED:	LA Bylaw No. 3793A (2014,3.85%)	(310,000)
REMAINING AUTHORIZAT	ION	\$ 130,000

FUNDING:

				BUDGET	REQUEST		FUTURE PROJECTIONS			
1.137 - Galiano Island Community Use Building	20		2023							
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations	16,165 1,190	15,903 1,190	20,459 1,320	-	-	20,459 1,320	20,868 1,380	21,285 1,450	21,711 1,520	22,145 1,590
Building Maintenance Utilities	5,000 3,800	4,400	5,150 3,910	-	-	5,150 3,910	5,260 3,990	5,370 4,070	5,480 4,150	5,590 4,230
Contingency Other Operating Expenses	1,500 5,050	4,070	1,550 5,200	-	-	1,550 5,200	1,580 5,300	1,610 5,400	1,640 5,500	1,670 5,600
TOTAL OPERATING COSTS	32,705	29,663	37,589	-	-	37,589	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 MFA Debt Reserve Fund	3,000 80	3,000 80	3,000 60	-	-	3,000 60	3,000 60	3,000 60	3,000 60	3,000 60
MFA Principal Payment MFA Interest Payment	15,482 11,935	15,482 11,935	15,482 11,935	-	-	15,482 11,935	15,482 11,935	15,482 11,935	15,482 11,935	15,482 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	68,066	-	-	68,066	68,855	69,662	70,478	71,302
FUNDING SOURCES (REVENUE)										
Surplus C/Fwd 2022 to 2023 Grants in Lieu of Taxes	- (43)	3,042 (43)	(3,042) (44)	-	-	(3,042) (44)	- (45)	- (50)	- (50)	- (50)
Other Income MFA Debt Resv FundEearnings	(150) (80)	(150) (80)	(150) (60)	-	-	(150) (60)	(150) (60)	(150) (60)	(150) (60)	(150) (60)
TOTAL REVENUE	(273)	2,769	(3,296)	-	-	(3,296)	(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	Forward	2023	2024	2025	2026	2027	TOTAL
	Building	from 2022						
	EXPENDITURE							
	Buildings	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	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	\$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 Advance Board or Corporate 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 to reasist 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, 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 - Sussessment 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	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 program planning.				

Service #: 1.137

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
21-02	New	Asset Management Plan	Asset Management Plan	\$10,000	В	Res	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				1									
			GRAND TOTAL	\$20,000			\$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	Estimated			Budget		
Fund Centre:	102135	2022	2023	2024	2025	2026	2027
Beginning Balance	e	79,756	62,756	55,756	58,756	61,756	64,756
Transfer from Ops	Budget	3,000	3,000	3,000	3,000	3,000	3,000
Transfer from Cap	Fund	-	-	-	-	-	-
Transfer to Cap Fu	ınd	(20,000)	(10,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		62,756	55,756	58,756	61,756	64,756	67,756

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

EAC REVIEW

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 \$328,295.

COMMISSION:

Southern Gulf Islands Public Library Commission (Bylaw No. 3523, April 9, 2008)

FUNDING:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.138 - SGI Regional Library	20			20	23					
	BOARD BUDGET	ESTIMATED 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
	120	120	140	-	-	140	150	160	170	180
Other Operating Expenses	1,760	480	1,740	-	-	1,740	1,775	1,810	1,850	1,890
TOTAL COSTS	232,808	231,528	239,696	-	-	239,696	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)										
Estimated Balance c/fwd from 2022 to 2023	-	1,280	(1,280)	-	-	(1,280)	-	-	-	-
Balance c/fwd from 2021 to 2022	(1,335)	(1,335)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(2,370)	(2,370)	(2,440)	-	-	(2,440)	(2,490)	(2,540)	(2,590)	(2,640)
Other Income	(30)	(30)	(30)	-	-	(30)	(30)	(30)	(30)	(30)
TOTAL REVENUE	(3,735)	(2,455)	(3,750)	-	-	(3,750)	(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

EAC REVIEW

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 PROJECTIONS			
1.170 - Gossip Island Electric Power Supply	20 BOARD BUDGET	22 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	23 ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Allocations Other Operating Expenses	155 220	155 220	111 220	-	-	111 220	113 220	115 220	118 220	120 220
TOTAL OPERATING COSTS	375	375	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	180 35,708 20,735	150 35,708 20,735	-	- -	150 35,708 20,735	150 35,708 20,735	150 35,708 20,735	150 35,708 20,735	150 35,708 20,735
TOTAL DEBT	56,623	56,623	56,593	-	-	56,593	56,593	56,593	56,593	56,593
TOTAL COSTS	56,998	56,998	56,924	-	-	56,924	56,926	56,928	56,931	56,933
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022 Interest Income MFA Debt Reserve Fund Earnings	(143) (90) (180)	(143) (90) (180)	- (90) (150)	-	- -	- (90) (150)	- (90) (150)	- (90) (150)	- (90) (150)	- (90) (150)
TOTAL REVENUE	(413)	(413)	(240)		-	(240)	(240)	(240)	(240)	(240)
REQUISITION - PARCEL TAX	(56,585)	(56,585)	(56,684)	-	-	(56,684)	(56,686)	(56,688)	(56,691)	(56,693)
*Percentage increase over prior year Requisition						0.2%	0.0%	0.0%	0.0%	0.0%

2023 Budget

Saturna Health Service

EAC REVIEW

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 \$62,209.

FUNDING:

				BUDGET I	REQUEST		FUTURE PROJECTIONS					
1.227 - Saturna Health Service	2022 BOARD ESTIMATED		CORE	20	23							
	BUDGET	ACTUAL	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	33,880 671	-	-	33,880 671	34,560 684	35,250 698	35,960 712	36,680 726		
TOTAL COSTS	33,541	33,541	34,551	-	-	34,551	35,244	35,948	36,672	37,406		
*Percentage Increase over prior year						3.0%	2.0%	2.0%	2.0%	2.0%		
FUNDING SOURCES (REVENUE)												
Grants in Lieu of Taxes	(2,152)	(2,152)	(2,220)	-	-	(2,220)	(2,260)	(2,310)	(2,360)	(2,410)		
TOTAL REVENUE	(2,152)	(2,152)	(2,220)	-	-	(2,220)	(2,260)	(2,310)	(2,360)	(2,410)		
REQUISITION	(31,389)	(31,389)	(32,331)	-	-	(32,331)	(32,984)	(33,638)	(34,312)	(34,996)		
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%		

2023 Budget

Galiano Health Service

EAC REVIEW

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 \$213,293.

FUNDING:

				BUDGET	REQUEST		FUTURE PROJECTIONS				
1.228 - Galiano Health Service	20	22		20	23						
	BOARD BUDGET	ESTIMATED 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 2,585	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	135,712	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)											
Estimated Balance c/fwd from 2022 to 2023	-	130	(130)	-	-	(130)	-	-	-	-	
Balance c/fwd from 2021 to 2022 Grants in Lieu of Taxes	(126)	(126) (90)	-	-	-	- (90)	-	- (90)	-	- (90)	
Other Revenue	(90)	(30)	(90)	-	-	(90)	(90)	(90)	(90)	(90)	
TOTAL REVENUE	(216.00)	(116)	(220)	-	-	(220)	(90)	(90)	(90)	(90)	
REQUISITION	(135,596)	(135,596)	(139,666)	-	-	(139,666)	(142,591)	(145,446)	(148,352)	(151,320)	
*Percentage increase over prior year Requisition						3.0%	2.1%	2.0%	2.0%	2.0%	

2023 Budget

Pender Island Health Care Service

EAC Review

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:

\$0.1803 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$321,261.

FUNDING:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.229 - Pender Island Health Care Service	20			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payment to Pender Health Society	206,551	206,551	212,750	-	-	212,750	217,010	221,350	225,780	230,300
Service Establishment Referendum Costs	14,435	14,435	-	-	-	-	-	-	-	-
Operating - Other	5,001	5,001	5,090	-	-	5,090	5,180	5,272	5,366	5,462
TOTAL OPERATING COSTS	225,987	225,987	217,840	-	-	217,840	222,190	226,622	231,146	235,762
*Percentage Increase over prior year						-3.6%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
REQUISITION	(225,987)	(225,987)	(217,840)	-	-	(217,840)	(222,190)	(226,622)	(231,146)	(235,762)
*Percentage increase over prior year Requisition						-3.6%	2.0%	2.0%	2.0%	2.0%

2023 Budget

SGI Small Craft Harbour Facilities

EAC REVIEW

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 \$477,519.

COMMISSION:

Southern Gulf Islands Harbour Commission as established by Bylaw No. 2972 in 2002.

FUNDING:

Parcel Tax Moorage Fees

]				BUDGET	REQUEST		FUT	URE PROJECT	IONS (Revised)	
4 925 - SOL Small Craft Llashour Facilities	202	22		20	23					
1.235 - SGI Small Craft 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	-	- 16,600	7,790 46,904	7,826 30,915	7,966 31,532	7,965 32,164	8,058 32,811
Insurance	10,710	10,710	11,950	-	10,000	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	-	16,600	80,054	64,951	66,598	68,149	69,849
*Percentage Increase over prior year			4.0%			31.2%	-18.9%	2.5%	2.3%	2.5%
Dock Expenditures:										
Repairs and Maintenance	64,620	46,050	64,780	-	-	64,780	66,020	67,310	68,630	69,960
Wharfinger Compensation and Travel	64,880	47,750	56,400	-	-	56,400	57,550	58,710	59,880	61,080
Insurance	31,200	31,200	29,600	-	-	29,600	31,080	32,640	34,320	36,000
Electricity	2,870	2,330	2,710	-	-	2,710	2,760	2,810	2,860	2,910
Supplies Operating - Other	4,960 18,760	3,480 14,500	4,800 4,380	-	-	4,800 4,380	4,920 4,500	5,040 4,620	5,160 4,740	5,280 4,860
, ç		,								,
TOTAL DOCK EXPENDITURES	187,290	145,310	162,670	-	-	162,670	166,830	171,130	175,590	180,090
*Percentage Increase over prior year						-13.1%	2.6%	2.6%	2.6%	2.6%
TOTAL OPERATING COSTS	248,320	197,671	226,124	-	16,600	242,724	231,781	237,728	243,739	249,939
DEBT / RESERVE										
Transfer to Capital Reserve Fund	173,600	193,409	123,150	-	-	123,150	142,950	146,250	149,540	152,830
MFA Debt Reserve Fund	11,800	11,800	140	-	-	140	140	140	140	140
MFA Interest	15,600	7,700	42,515	-	-	42,515	42,515	42,515	42,515	42,515
MFA Principal	-	-	46,194	-	-	46,194	46,194	46,194	46,194	46,194
TOTAL DEBT / RESERVE	201,000	212,909	211,999		-	211,999	231,799	235,099	238,389	241,679
TOTAL COSTS	449,320	410,580	438,123	-	16,600	454,723	463,580	472,827	482,128	491,618
FUNDING SOURCES (REVENUE)										
Revenue- Fees	(141,240)	(102,500)	(138,050)	-	-	(138,050)	(140,660)	(143,340)	(146,060)	(148,840)
Grants in Lieu of Taxes	(6,592)	(6,592)	(6,790)	-	-	(6,790)	(6,930)	(7,070)	(7,210)	(7,350)
Other Income	(200)	(200)	(350)	-	-	(350)	(350)	(350)	(350)	(350)
TOTAL REVENUE	(148,032)	(109,292)	(145,190)	-	-	(145,190)	(147,940)	(150,760)	(153,620)	(156,540)
REQUISITION - PARCEL TAX	(301,288)	(301,288)	(292,933)	-	(16,600)	(309,533)	(315,640)	(322,067)	(328,508)	(335,078)
*Percentage increase over prior year Requisition			-2.8%			2.7%	2.0%	2.0%	2.0%	2.0%

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 \$0
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$240,000	\$415,000	\$50,000	\$125,000	\$50,000	\$0 \$0	\$640,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$240,000	\$415,000	\$50,000	\$125,000	\$50,000	\$0	\$640,000
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$240,000	\$240,000	\$0	\$0	\$0	\$0	\$240,000
	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	\$0	\$0	\$0	\$0	\$0	\$0
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$0	\$175,000	\$50,000	\$125,000	\$50,000	\$0	\$400,000
			\$240,000	\$415,000	\$50,000	\$125,000	\$50,000	\$0	\$640,000

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	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.				
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 livestigations, 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 #:	1.235

Service Name: SGI Small Craft Harbour Facilities

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
19-02	Renewal	Retreat Cove	Upgrades to the Retreat Cove Dock Facility to maintain level of service.	\$185,000	S	Cap	\$160,000	\$160,000	\$0	\$0	\$0	\$0	\$160,000
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	\$50,000	\$50,000	\$50,000	\$50,000	\$0	\$200,000
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
			GRAND TOTAL	\$835,000			\$240,000	\$415,000	\$50,000	\$125,000	\$50,000	\$0	\$640,000

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

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	Estimated			Budget		
Fund Centre:	101467	2022	2023	2024	2025	2026	2027
Beginning Balance	e	186,129	183,738	131,888	224,838	246,088	345,628
Transfer from Ops	Budget	193,409	123,150	142,950	146,250	149,540	152,830
Transfer from Cap	Fund	-	-	-	-	-	-
Transfer to Cap Fu	und	(195,800)	(175,000)	(50,000)	(125,000)	(50,000)	-
Interest Income		-					
Ending Balance \$		183,738	131,888	224,838	246,088	345,628	498,458

Assumptions/Background:		

2023 Budget

SGI House Numbering

EAC REVIEW

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:

Requisition

			BUDGET REQUEST					FUTURE PRO	JECTIONS	
1.314 - SGI House Numbering	20			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE 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	467	467	474	-	-	474	484	493	503	513
Other Operating Expenses	70	70	70	-	-	70	70	70	70	70
TOTAL COSTS	9,485	9,485	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 2021 to 2022	(43)	(43)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(97)	(97)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
Interest Income	(10)	(10)	(10)	-	-	(10)	(10)	(10)	(10)	(10)
TOTAL REVENUE	(150)	(150)	(110)	-	-	(110)	(110)	(110)	(110)	(110)
REQUISITION	(9,335)	(9,335)	(9,654)	-	-	(9,654)	(9,844)	(10,043)	(10,243)	(10,453)
*Percentage increase over prior year Requisition						3.4%	2.0%	2.0%	2.0%	2.1%

2023 Budget

SGI Livestock Injury Compensation

EAC REVIEW

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:

Requisition

			BUDGET I	REQUEST		FUTURE PROJECTIONS				
1.341 - SGI Livestock Injury Compensation	-	22	0075	20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE 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	3,000
TOTAL COSTS	3,150	3,150	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)										
REQUISITION	(3,150)	(3,150)	(3,158)	-	-	(3,158)	(3,161)	(3,164)	(3,167)	(3,170)
*Percentage increase over prior year Requisition						0.3%	0.1%	0.1%	0.1%	0.1%

2023 Budget

South Galiano Fire Protection

EAC REVIEW

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 \$815,211.

FUNDING:

Requisition

Change in Budget 2022 to 2023 Service: 1.352 South Galiano Fire	Total Expenditure	Comments
2022 Budget	472,448	
Other Changes:		
Standard Overhead Allocation	2,289	Increase in 2022 operating costs
Honoraria Payment Insurance Costs	3,820 2,340	
Debt Servicing Cost	75,084	\$2.2M long term borrowing MFA for Firehall Project
Other	3,560	Expenses such as travel, insurance, supplies, etc.
Total Other Changes	87,093	
2023 Budget	559,541	
Summary of % Expense Increase		
Increase debt expense	15.9%	
Balance of increase	2.5%	
% expense increase from 2022:	18.4%	
% Requisition increase from 2022:	3.0%	Requisition funding is 74.5% of service revenue
% Parcel Tax increase from 2022 - fund Debt Servicing	112.0%	Parcel Tax funding is 25.3% of service revenue

Overall 2022 Budget Performance

(expected variance to budget and surplus treatment)

There is an estimated favourable variance of \$10,992 mainly due to lower staff training/development, supplies, and vehicle costs. This variance will be transferred to the Equipment Replacement Fund, which has an expected year end balance of \$472,925 before this transfer.

				BUDGET I	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	191,150 29,600	194,000 18,000	194,970 30,430	-	-	194,970 30,430	198,870 31,000	202,850 31,580	206,910 32,170	211,050 32,780
Insurance Staff Development	5,450 31,120	12,790 24,000	7,790 32,050	-	-	7,790 32,050	8,030 32,690	8,270 33,340	8,530 34,010	8,800 34,690
Maintenance Internal Allocations	9,350 14,660	14,680 14,660	9,630 16,949	-	-	9,630 16,949	9,820 17,287	10,010 17,633	10,210 17,986	10,420 18,346
Operating Supplies and Other	35,020	28,038	35,970	-	-	35,970	36,640	37,340	38,070	38,810
TOTAL OPERATING COSTS	316,350	306,168	327,789	-	-	327,789	334,337	341,023	347,886	354,896
*Percentage Increase over prior year						3.6%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVE										
Capital Equipment Purchases	5,810	5,000	5,980	-	-	5,980	6,100	6,220	6,340	6,470
Transfer to Capital Reserve Fund Transfer to Equipment Replacement Fund	- 83,600	- 94,592	- 84,000	-	-	- 84,000	2,500 86,000	5,000 88,000	9,000 88,500	13,000 89,000
TOTAL CAPITAL / RESERVE	89,410	99,592	89,980	-	-	89,980	94,600	99,220	103,840	108,470
MFA DEBT										
MFA Debt Reserve Fund	22,620	22,620	420 65,432	-	-	420 65,432	420 65,432	420	420 65,432	420 65,432
Principal Payment Interest Payment	- 44,068	44,068	65,432 75,920	-	-	75,920	75,920	65,432 75,920	65,432 75,920	65,432 75,920
TOTAL MFA DEBT	66,688	66,688	141,772	-	-	141,772	141,772	141,772	141,772	141,772
TOTAL COSTS	472,448	472,448	559,541	-	-	559,541	570,709	582,015	593,498	605,138
*Percentage Increase over prior year						18.4%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Parcel Tax Other Income	(66,688) (700)	(66,688) (700)	(141,352) (1,120)	-	-	(141,352) (1,120)	(141,352) (1,120)	(141,352) (1,120)	(141,352) (1,120)	(141,352) (1,120)
TOTAL REVENUE	(67,388)	(67,388)	(142,472)		-	(142,472)	(142,472)	(142,472)	(142,472)	(142,472)
REQUISITION	(405,060)	(405,060)	(417,069)	-	-	(417,069)	(428,237)	(439,543)	(451,026)	(462,666)
*Percentage increase over prior year Requisition Parcel Tax						3.0% 112.0%	2.7% 0.0%	2.6% 0.0%	2.6% 0.0%	2.6% 0.0%
Combined						112.0% 18.4%	0.0% 2.0%	0.0% 2.0%	0.0% 2.0%	0.0% 2.0%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.352 South Galiano Fire		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	E	\$0	\$12,800	\$4,400	\$4,500	\$11,800	\$6,500	\$40,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	V	\$0	\$0	\$585,000	\$85,000	\$85,000	\$0	\$755,000
			\$0	\$12,800	\$589,400	\$89,500	\$96,800	\$6,500	\$795,000
	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	\$12,800	\$589,400	\$89,500	\$96,800	\$6,500	\$795,000
	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	\$12,800	\$589,400	\$89,500	\$96,800	\$6,500	\$795,000

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 frin tge 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 Awarce Board or Corporate Priority = Project is a Board or Corporate pri 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) 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, 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 That identifies asset replacements based on asset condition.					
Item of the service Item of the service Visit or enhances technology in delivering that service Item of the service Visit or enhances technology in delivering that service Item of the service Visit or enhances technology in delivering that service Item of the service Visit or enhances technology in delivering that service Item of the service Visit or enhances technology in delivering that service Item of the service Visit or enhances technology in delivering that service Item of the service Visit of project. For example "Asset Name - Roof Replacement", "Main Item of the service Visit of project. For example "Asset Name - Roof Replacement", "Main V - Vehicles		Ness Accord ruin 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 specifications; used to evaluate tenders. Class B (±15-25%) - Estimate based on investigations; studies or prelimminary design; used for budget planning. Class C (±2-50%) - Estimate based on investigations; used for program planning. Class D (±50%) - Estimate based on intelling of the formation; used for long-term planning.					

Service #: 1.352

Service Name: South Galiano Fire

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
23-01	Replacement	Turn out Gear	Turn out gear	\$32,600	E	ERF	\$0	\$10,000	\$4,400	\$4,500	\$9,000	\$4,700	\$32,600
23-02	Replacement	Replace firehose	To replace existing firehose	\$7,400	E	ERF	\$0	\$2,800	\$0	\$0	\$2,800	\$1,800	\$7,400
23-03	New	Medic 1 Acquisition	Medical Response Truck (new acquisition)	\$85,000	V	ERF	\$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	\$0	\$585,000	\$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	\$860,000			\$0	\$12,800	\$589,400	\$89,500	\$96,800	\$6,500	\$795,000

South Galiano Fire Protection Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Equipment Replacement Fund	483,917	555,117	51,717	50,217	41,917	124,417					
Capital Reserve Fund	-	-	2,500	7,500	16,500	29,500					
Total	483,917	555,117	54,217	57,717	58,417	153,917					

Reserve Fund: 1.352 South Galiano Fire Protection - Equipment Replacement Fund

ERF Group: SGALFIRE.ERF

Reserve Cash Flow

Fund:	1022	Estimated			Budget		
Fund Centre:	101431	2022	2023	2024	2025	2026	2027
Beginning Balance		467,825	483,917	555,117	51,717	50,217	41,917
Transfer from Ops Bud	get	94,592	84,000	86,000	88,000	88,500	89,000
Planned Purchase		(78,500)	(12,800)	(589,400)	(89,500)	(96,800)	(6,500)
Interest Income		-					
Ending Balance \$		483,917	555,117	51,717	50,217	41,917	124,417

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		-	-	-	2,500	7,500	16,500
Transfer from Ops Buc	lget	-	-	2,500	5,000	9,000	13,000
Planned Purchase		-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		-	-	2,500	7,500	16,500	29,500

Assumptions/Background:

2023 Budget

Pender Fire Protection

EAC REVIEW

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 \$1,767,385.

FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.356 - Pender Fire Protection	202 BOARD	2 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Travel - Vehicles Insurance	12,440 8,660	12,440 8,660	12,810 9,720	-	-	12,810 9,720	13,070 10,200	13,330 10,710	13,600 11,240	13,870 11,800
Payment - Fire Protection Society Internal Allocations	817,368 42,560	817,368 42,560	841,890 44,856	-	-	841,890 44,856	858,730 45,753	875,900 46,668	893,420 47,601	911,290 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	925,766	-	-	925,766	944,523	963,658	983,201	1,003,143
*Percentage Increase over prior year						3.2%	2.0%	2.0%	2.0%	2.0%
CAPITAL / RESERVE										
Transfer to Equipment Replacement Fund Transfer to Capital Reserve Fund	78,253 78,253	78,253 78,253	79,022 79,022	-	-	79,022 79,022	81,286 81,286	83,032 83,032	84,729 84,729	86,449 86,449
TOTAL CAPITAL / RESERVE	156,506	156,506	158,044	-	-	158,044	162,572	166,064	169,458	172,898
Debt Costs	111,596	111,596	111,596	-	-	111,596	111,596	111,596	64,503	-
TOTAL COSTS	1,165,220	1,165,220	1,195,406	-	-	1,195,406	1,218,691	1,241,318	1,217,162	1,176,041
FUNDING SOURCES (REVENUE)										
Transfer from Reserve Fund Grants in Lieu of Taxes Other Income	(111,596) (9,488) (1,530)	(111,596) (9,488) (1,530)	(111,596) (9,770) (1,540)	- -	- -	(111,596) (9,770) (1,540)	(111,596) (9,970) (1,550)	(111,596) (10,170) (1,560)	(64,503) (10,370) (1,570)	- (10,580) (1,580)
TOTAL REVENUE	(122,614)	(122,614)	(122,906)	-	-	(122,906)	(123,116)	(123,326)	(76,443)	(12,160)
REQUISITION	(1,042,606)	(1,042,606)	(1,072,500)	-	-	(1,072,500)	(1,095,575)	(1,117,992)	(1,140,719)	(1,163,881)
*Percentage increase over prior year Requisition						2.9%	2.2%	2.0%	2.0%	2.0%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.356		Carry						
	Pender Island Fire		Forward	2023	2024	2025	2026	2027	TOTAL
			from 2022						
	EXPENDITURE								
	Buildings	В	\$15,000	\$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
			\$15,000	\$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	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$15,000
			\$15,000	\$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	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
20-13	Renewal	Hall 1 Fitness Area-CCF13	Upgrades to OHS Fitness Area Hall 1	\$75,000	В	Res	\$5,000	\$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	\$5,000	\$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		+	\$15,000	\$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											
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Capital Reserve Fund	237,698	76,720	58,006	41,038	50,767	62,216					
Equipment Replacement Fund	113,501	75,927	117,617	84,053	161,279	299,728					
Total	351,199	152,647	175,623	125,091	212,046	361,944					

Reserve Fund: 1.356 Pender Fire Protection - Capital Reserve Fund

Bylaw 3313

		Reserv	e Cash Flow							
Fund:	1013	Estimated	Budget							
Fund Centre:	101357	2022	2023	2024	2025	2026	2027			
Beginning Balance		349,445	237,698	76,720	58,006	41,038	50,767			
Transfer from Ops Budg	get	78,253	79,022	81,286	83,032	84,729	86,449			
Transfer from Cap Fund	i	-	-	-	-	-	-			
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		-								
Ending Balance \$		237,698	76,720	58,006	41,038	50,767	62,216			

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

		Reserv	e Cash Flow							
Fund:	1022	Estimated	Budget							
Fund Centre:	101433	2022	2023	2024	2025	2026	2027			
Beginning Balance		425,844	113,501	75,927	117,617	84,053	161,279			
Expenditures (Based o	on Capital Plan)	(429,000)	(230,000)	(28,000)	(105,000)	(18,000)	(23,000)			
Transfer from Ops Buc	lget	78,253	79,022	81,286	83,032	84,729	86,449			
Transfer from Capital F	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		-								
Ending Balance \$		113,501	75,927	117,617	84,053	161,279	299,728			

Assumptions/Background:

2023 Budget

North Galiano Fire Protection

EAC REVIEW

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 \$517,511.

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)
Pempining.		¢100.000

Remaining:

\$100,000

FUNDING:

Requisition and parcel tax.

			BUDGET REQUEST				FUTURE PROJECTIONS			
1.359 - North Galiano Fire Protection	2022		2023							
	BOARD	-	CORE	20						
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Honoraria Travel - Vehicles	75,070 18,280	72,210 15,720	76,580 18,830	-	-	76,580 18,830	78,110 19,200	79,670 19,580	81,260 19,980	82,880 20,380
Insurance	6,170	6,170	6,500	-	-	6,500	6,720	6,950	7,190	7,440
Maintenance	4,380	4,380	4,510	-	-	4,510	4,600	4,690	4,780	4,870
Staff Training & Development	12,440	12,440	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	16,790	13,710	-	-	13,710	13,980	14,260	14,550	14,840
Operating - Other	16,630	14,810	17,000	-	-	17,000	17,310	17,630	17,960	18,290
TOTAL OPERATING COSTS	160,303	150,023	157,962	-	-	157,962	161,173	164,456	167,833	171,253
*Percentage Increase over prior year						-1.5%	2.0%	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	-	-	5,000	-	-	5,000	5,000	5,000	5,000	5,000
Debt Principal	28,467	28,467	28,467	-	-	28,467	28,467	28,467	28,467	28,467
Debt Interest	20,545	20,545	20,545	-	-	20,545	20,545	20,545	20,545	20,545
TOTAL DEBT / RESERVES	60,412	54,012	62,012	-		62,012	62,012	62,012	62,012	62,012
TOTAL COSTS	220,715	204,035	219,974	-	-	219,974	223,185	226,468	229,845	233,265
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	16,680	(16,680)	-	-	(16,680)	-	-	-	-
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)	(520)	-	-	(520)	(530)	(540)	(550)	(560)
Other Income	(400)	(400)	(400)	-	-	(400)	(400)	(400)	(400)	(400)
TOTAL REVENUE	(47,833)	(31,153)	(42,040)	-	-	(42,040)	(25,370)	(25,380)	(25,390)	(25,400)
REQUISITION	(172,882)	(172,882)	(177,934)	-	-	(177,934)	(197,815)	(201,088)	(204,455)	(207,865)
*Percentage increase over prior year Requisition						2.9%	11.2%	1.7%	1.7%	1.7%

North Galiano Fire Protection Reserve Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary									
	Estimated	Budget							
	2022	2023	2024	2025	2026	2027			
Capital Reserve Fund	77,554	80,554	83,554	86,554	89,554	92,554			
Equipment Replacement Fund	181,409	186,409	191,409	196,409	201,409	206,409			
Total	258,963	266,963	274,963	282,963	290,963	298,963			

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	Estimated	d Budget						
Fund Centre:	102137	2022	2023	2024	2025	2026	2027		
Beginning Balance		72,554	77,554	80,554	83,554	86,554	89,554		
Transfer from Ops Budge	ət	5,000	3,000	3,000	3,000	3,000	3,000		
Transfer to Cap Fund		-	-	-	-	-	-		
Interest Income		-							
Ending Balance \$		77,554	80,554	83,554	86,554	89,554	92,554		

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	181,409	186,409	191,409	196,409	201,409		
Transfer from Ops Bud	get	-	5,000	5,000	5,000	5,000	5,000		
Planned Purchase		-	-	-	-	-	-		
Interest Income		-							
Ending Balance \$		181,409	186,409	191,409	196,409	201,409	206,409		

Assumptions/Background:

2023 Budget

Saturna Fire Protection

EAC REVIEW

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).

MAXIMUM LEVY:

Greater of \$73,500 or \$0.85 / \$1,000 to a maximum of \$311,463.

FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PROJ	ECTIONS	
1.363 - Saturna Fire Protection	202			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Payment - Fire Protection Society Operating - Other	184,740 3,365	178,236 9,869	189,208 4,792	-	-	189,208 4,792	192,990 4,917	196,850 5,044	200,790 5,182	204,810 5,322
TOTAL COSTS	188,105	188,105	194,000	-	-	194,000	197,907	201,894	205,972	210,132
*Percentage Increase over prior year						3.1%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022	260	260	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes Interest Income	(10,509) (60)	(10,509) (60)	(10,820) (50)	-	-	(10,820) (50)	(11,040) (50)	(11,260) (50)	(11,490) (50)	(11,720) (50)
TOTAL REVENUE	(10,309)	(10,309)	(10,870)	-	-	(10,870)	(11,090)	(11,310)	(11,540)	(11,770)
REQUISITION	(177,796)	(177,796)	(183,130)	-	-	(183,130)	(186,817)	(190,584)	(194,432)	(198,362)
*Percentage increase over prior year Requisition						3.0%	2.0%	2.0%	2.0%	2.0%

2023 Budget

Electoral Area Fire Services

EAC REVIEW

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:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.369 - Electoral Area Fire Services	20 BOARD	22 ESTIMATED	CORE	20	23					
	BUDGET	ACTUAL	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	-	-	26,500	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	10,656	2,000	-	-	2,000	2,040	2,080	2,120	2,160
Contingency	85,773 2,070	85,773	90,126 2,000	-	-	90,126 2,000	92,725 1,304	95,408 560	98,165	100,566
Operating - Other	2,070	1,975	2,000		-	2,000	2,160	2,190	2,220	2,250
TOTAL OPERATING COSTS	298,923	284,772	128,126	-	77,840	205,966	130,736	133,398	136,325	139,466
*Percentage Increase over prior year			-57.1%			-31.1%	-36.5%	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	-	77,840	208,466	147,433	147,433	147,433	147,433
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(155,270)	(155,270)	_	-	(61,033)	(61,033)	-	-	-	_
Interest Income	(100,210)		(120)	-	-	(120)	(120)	(120)	(120)	(120)
TOTAL REVENUE	(155,370)	(155,370)	(120)	-	(61,033)	(61,153)	(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	Estimated	Budget								
Fund Centre:	105404	2022	2023	2024	2025	2026	2027				
Beginning Balance	9	336,571	199,212	138,179	152,376	163,911	172,730				
Transfer from Ops	Budget	17,911	-	14,197	11,535	8,819	6,049				
Transfer to Ops Bu	udget	(155,270)	(61,033)	-	-	-	-				
Planned Expenditu	ires	-	-	-	-	-	-				
Interest Income		-									
Ending Balance \$		199,212	138,179	152,376	163,911	172,730	178,779				

Assumptions/Background:

2023 Budget

Emergency Program (SGI)

EAC REVIEW

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:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
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 92,701	-	-	790 92,701	810 94,576	830 96,550	850 98,538	870 100,559
Other Operating Expenses	92,352	63,900	92,701	-	-	92,701	94,576	90,550	90,530	100,559
TOTAL OPERATING COSTS	236,248	203,652	237,978	-	-	237,978	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	250,128	-	-	250,128	250,178	250,228	250,288	252,815
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(2,570)	(2,570)	(2,650)	-	-	(2,650)	(2,700)	(2,750)	(2,810)	(2,870)
Revenue - Other	(100)	(100)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(2,670)	(2,670)	(2,750)	-	-	(2,750)	(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".	Project Drivers Project Drivers Input the caryforward from 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 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	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, 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 - 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	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 sj Class B (±15-25%) = Estimate based on investigations, studie Class D (±5-20%) = Estimate based on limited site information Class D (±50%) = Estimate based on little/no site information	rs or prelimminary design; used for budget planning. on; used for program planning.				

Service #:

1.373 Service Name: SGI Emergency Program

Project 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
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/Fur	nd Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Capital Reserve Fund	258,625	203,625	208,625	208,625	208,625	208,625
Operating Reserve Fund	212,819	219,969	223,582	228,540	229,825	229,825
Total	471,444	423,594	432,207	437,165	438,450	438,450

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.

				011			
Fund:	1063	Estimated			Budget		
Fund Centre:	101723	2022	2023	2024	2025	2026	2027
Beginning Balance	e	261,825	258,625	203,625	208,625	208,625	208,625
Transfer from Ops	Budget	8,800	5,000	5,000	-	-	-
Transfer from Cap	ital Fund	-					
Planned Expenditu	ures	(12,000)	(60,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		258,625	203,625	208,625	208,625	208,625	208,625

Reserve Cash Flow

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	Estimated			Budget		
Fund Centre:	105401	2022	2023	2024	2025	2026	2027
Beginning Balance		175,223	212,819	219,969	223,582	228,540	229,825
Transfer from Ops	Budget	37,596	7,150	3,613	4,958	1,285	-
Transfer to Ops Bu	dget	-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		212,819	219,969	223,582	228,540	229,825	229,825

Assumptions/Backgrounds:

2023 Budget

Saturna Island Comm. Parks

EAC REVIEW

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 \$54,916. (Bylaw 4088 - Amends 2080 - March, 2016)

COMMISSION:

Saturna Island Parks and Recreation Commission (Bylaw No. 3485, November 14, 2007)

FUNDING:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.465 - Saturna Island Comm. Parks	20 BOARD	ESTIMATED	CORE	20						
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Contract for Services	1,560	1,560	1,610	-	-	1,610	1,640	1,670	1,700	1,730
Supplies	400	400	420	-	-	420	420	420	420	420
Repairs & Maintenance	9,850	9,850	10,150	-	-	10,150	10,350	10,560	10,770	10,980
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	3,230	-	-	3,230	3,300	3,370	3,440	3,510
TOTAL OPERATING COSTS	18,899	18,899	19,445	-	-	19,445	19,824	20,213	20,603	21,003
*Percentage Increase over prior year						2.9%	1.9%	2.0%	1.9%	1.9%
CAPITAL / RESERVE										
Transfer to Capital Reserve Fund	6,000	6,000	6,000	-	-	6,000	6,000	6,000	6,000	6,000
TOTAL CAPITAL / RESERVE	6,000	6,000	6,000	-	-	6,000	6,000	6,000	6,000	6,000
TOTAL COSTS	24,899	24,899	25,445	-	-	25,445	25,824	26,213	26,603	27,003
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes	(1,526)	(1,526)	(1,570)	-	-	(1,570)	(1,600)	(1,630)	(1,660)	(1,690)
Revenue - Other	(50)		(50)	-	-	(50)	(50)	(50)	(50)	(50)
TOTAL REVENUE	(1,576)	(1,576)	(1,620)	-	-	(1,620)	(1,650)	(1,680)	(1,710)	(1,740)
REQUISITION	(23,323)	(23,323)	(23,825)	-	-	(23,825)	(24,174)	(24,533)	(24,893)	(25,263)
*Percentage increase over prior year Requisition						2.2%	1.5%	1.5%	1.5%	1.5%

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 Maintain Level of Service = Project maintains existing or improved 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 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	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	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 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	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 investigations, studies or prelimminary design, used for budget planning. Class C (±25-64%) = Estimate based on investigations, studies or prelimminary design, used for budget planning. Class D (±50%) = Estimate based on investigation, studies or prelimminary design, 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							
	Estimated	Budget								
	2022	2023	2024	2025	2026	2027				
Capital Reserve Fund	77,693	33,693	33,693	33,693	39,693	45,693				
Land Reserve Fund	3,244	3,244	3,244	3,244	3,244	3,244				
Total	80,937	36,937	36,937	36,937	42,937	48,937				

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	Estimated			Budget		
Fund Centre:	101380	2022	2023	2024	2025	2026	2027
Beginning Balance		74,693	77,693	33,693	33,693	33,693	39,693
Transfer from Ops E	Budget	6,000	6,000	6,000	6,000	6,000	6,000
Transfer to Cap Fun	ıd	(3,000)	(50,000)	(6,000)	(6,000)	-	-
Interest Income		-					
Ending Balance \$		77,693	33,693	33,693	33,693	39,693	45,693

Assumptions/Background:

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	Estimated			Budget		
Fund Centre:	101361	2022	2023	2024	2025	2026	2027
Beginning Balance		3,244	3,244	3,244	3,244	3,244	3,244
Transfer from Ops	Budget	-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		3,244	3,244	3,244	3,244	3,244	3,244

Assumptions/Background:

2023 Budget

Saturna Island Comm. Recreation

EAC REVIEW

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 \$28,922.

COMMISSION:

Saturna Island Parks and Recreation Commission (Bylaw No. 3485, November 14, 2007)

FUNDING:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.468 - Saturna Island Comm. Recreation	20			20	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Recreation Programs	15,922	12,100	9,260	-	-	9,260	9,450	9,640	9,830	10,030
Special Events	2,280	2,280	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	1,960	2,060	-	-	2,060	2,110	2,160	2,210	2,260
TOTAL OPERATING COSTS	21,167	17,345	14,728	-	-	14,728	15,040	15,351	15,663	15,986
*Percentage Increase over prior year						-30.4%	2.1%	2.1%	2.0%	2.1%
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	3,822	(3,822)	-	-	(3,822)	-	-	-	-
Balance c/fwd from 2021 to 2022	(10,390)	(10,390)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(866)	(866)	(890)	-	-	(890)	(910)	(930)	(950)	(970)
Revenue - Other	(20)	(20)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
TOTAL REVENUE	(11,276)	(7,454)	(4,732)	-	-	(4,732)	(930)	(950)	(970)	(990)
REQUISITION	(9,891)	(9,891)	(9,996)	-	-	(9,996)	(14,110)	(14,401)	(14,693)	(14,996)
*Percentage increase over prior year Requisition						1.1%	41.2%	2.1%	2.0%	2.1%

2023 Budget

Mayne Island Community Parks

EAC REVIEW

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 \$162,014.

COMMISSION:

Mayne Island Parks and Recreation Commission (Bylaw No. 3488, November 14, 2007)

FUNDING:

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
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 14,800	- - -	- - - -	2,850 48,720 5,852 5,150 14,800	2,900 49,700 5,967 5,250 15,160	2,950 50,690 6,084 5,360 15,560	3,000 51,710 6,202 5,470 15,960	3,060 52,740 6,321 5,580 16,370
TOTAL OPERATING COSTS	75,043	75,043	77,372	-	-	77,372	78,977	80,644	82,342	84,071
*Percentage Increase over prior year						3.1%	2.1%	2.1%	2.1%	2.1%
CAPITAL / RESERVE										
Transfer to Capital Reserve Fund	18,130	18,130	18,500	-	-	18,500	19,000	19,000	19,000	19,000
TOTAL COSTS	93,173	93,173	95,872	-	-	95,872	97,977	99,644	101,342	103,071
FUNDING SOURCES (REVENUE)										
Grants in Lieu of Taxes Revenue - Other	(70) (2,700)	(70) (2,700)	(70) (2,790)	-	-	(70) (2,790)	(70) (2,840)	(70) (2,890)	(70) (2,940)	(70) (2,990)
TOTAL REVENUE	(2,770)	(2,770)	(2,860)	-	-	(2,860)	(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	\$14,000	\$19,000	\$0	\$0	\$0	\$0	\$19,000
	Equipment	Е	\$7,000	\$7,000	\$0	\$0	\$0	\$0	\$7,000
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$0	\$10,000	\$10,000	\$15,000	\$0	\$0	\$35,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$21,000	\$36,000	\$10,000	\$15,000	\$0	\$0	\$61,000
	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	\$21,000	\$36,000	\$10,000	\$15,000	\$0	\$0	\$61,000
			\$21,000	\$36,000	\$10,000	\$15,000	\$0	\$0	\$61,000

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".	Securitary Conversed from 2022 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 = Project is a Board or Corporate Priority = Project is a Board or Corporate Priority = Project is a Board or Corporate Project is a Board or Corporate Priority = Corporate Priority = Corporate Project is a Board or Corporate Priority = Corporate Project is a Board or Corporate Priority = Corporate				
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, 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 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	Res = Reserve Future STLana = 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 (±15-40%) = 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 #: 1.475

Service Name: Mayne Island Community Parks

Project Li	ist and Budge	et											
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	Miners Bay washrooms	Upgrade washroom facilities	\$4,000	В	Res	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$4,000
22-02	New	Fitness Circuit	Complete fitness circuit at Dinner Bay	\$10,000	В	Res	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
22-03	Replacement	Miners Bay Christmas Lights	Replace Christmas tree lights with energy efficient lights	\$5,000	E	Res	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
22-04	New	Recycling Centre	Build recycling centre at Dinner Bay	\$2,000	E	Res	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$2,000
23-01	Renewal	Dinner Bay water upgrade	Upgrade water system as it's outdated; replace water line	\$10,000	S	Res	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000
23-02	Renewal	Dinner Bay washrooms	Upgrade washroom facilities	\$3,000	В	Res	\$0	\$3,000	\$0	\$0	\$0	\$0	\$3,000
24-01	Renewal	Miners Bay parking wall	Instal a retaining wall in front of the street parking	\$2,000	В	Res	\$0	\$2,000	\$0	\$0	\$0	\$0	\$2,000
25-01	Renewal	Dinner Bay pump house	Rebuild pump house for well head	\$5,000	S	Res	\$0	\$0	\$5,000	\$0	\$0	\$0	\$5,000
25-02	Renewal	Dinner Bay well pumps	Replace two well pumps	\$5,000	S	Res	\$0	\$0	\$5,000	\$0	\$0	\$0	\$5,000
25-03	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
										1			
			GRAND TOTAL	\$61,000			\$21,000	\$36,000	\$10,000	\$15,000	\$0	\$0	\$61,000

Reserve Fund: 1.475 Mayne Comm. Parks - 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	Estimated			Budget		
Fund Centre:	101611	2022	2023	2024	2025	2026	2027
Beginning Balance		110,463	128,593	111,093	120,093	124,093	143,093
Transfer from Ops Budge	t	18,130	18,500	19,000	19,000	19,000	19,000
Transfer from Cap Fund		-					
Transfer to Cap Fund		-	(36,000)	(10,000)	(15,000)	-	-
Interest Income		-					
Ending Balance \$		128,593	111,093	120,093	124,093	143,093	162,093

Assumptions/Background:		

2023 Budget

Mayne Island Community Parks-Donations

EAC REVIEW

			BUDGET REQUEST			FUTURE PROJECTIONS				
1.476 - Mayne Island Community Parks	2022		2023							
Donations	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Japanese Garden	22,141	11,266	18,390	-	-	18,390	6,400	6,530	6,660	6,790
Dinner Bay	410	410	420	-	-	420	430	440	450	460
Putting Green	150	150	150	-	-	150	150	150	150	150
TOTAL COSTS	22,701	11,826	18,960	-	-	18,960	6,980	7,120	7,260	7,400
*Percentage Increase over prior year						-16.5%	-63.2%	2.0%	2.0%	1.9%
FUNDING SOURCES (REVENUE)										
Estimated Balance c/fwd from 2022 to 2023	-	12,110	(12,110)	-	-	(12,110)	-	-	-	-
Balance c/fwd from 2021 to 2022 Donations & Fees	(16,041) (6,440)	(16,041) (7,675)	(6,630)	-	-	- (6,630)	(6,760)	- (6,900)	- (7,040)	- (7,180)
Other Income	(0,440) (220)	(1,073)	(0,030)	-	-	(0,030) (220)	(0,700)	(0,900) (220)	(220)	(220)
TOTAL REVENUE	(22,701)	(11,826)	(18,960)	-	-	(18,960)	(6,980)	(7,120)	(7,260)	(7,400)
REQUISITION	-	-	-	-	-	-	-	-	-	-
*Percentage increase over prior year Requisition						0.0%	0.0%	0.0%	0.0%	0.0%

2023 Budget

Mayne Island Community Rec.

EAC REVIEW

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 \$85,327. (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.	2022 BOARD ESTIMATED		2023 CORE								
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027	
OPERATING COSTS											
Recreation Programs	42,042	30,000	37,556	-	-	37,556	25,907	26,417	26,947	27,485	
Special Events	2,260	2,000	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	2,260	2,340	-	-	2,340	2,390	2,440	2,490	2,540	
TOTAL OPERATING COSTS	48,684	36,382	48,150	-	-	48,150	36,720	37,450	38,200	38,960	
*Percentage Increase over prior year						-1.1%	-23.7%	2.0%	2.0%	2.0%	
FUNDING SOURCES (REVENUE)											
Estimated Balance c/fwd from 2022 to 2023	-	12,350	(12,350)	-	-	(12,350)	-	-	-	-	
Balance c/fwd from 2021 to 2022	(13,734)	(13,734)	-	-	-	-	-	-	-	-	
Revenue - Other	(30)	(28)	(30)	-	-	(30)	(30)	(30)	(30)	(30)	
Grants in Lieu of Taxes	(30)	(80)	(30)	-	-	(30)	(30)	(30)	(30)	(30)	
TOTAL REVENUE	(13,794)	(1,492)	(12,410)	-	-	(12,410)	(60)	(60)	(60)	(60)	
REQUISITION	(34,890)	(34,890)	(35,740)	-	-	(35,740)	(36,660)	(37,390)	(38,140)	(38,900)	
*Percentage increase over prior year Requisition						2.4%	2.6%	2.0%	2.0%	2.0%	

2023 Budget

Pender Island Community Parks

EAC REVIEW

DEFINITION:

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 \$268,074. (Bylaw 4091 - March, 2016)

COMMISSION:

Pender Islands Parks and Recreation Commission (Bylaw No. 3561, September 10, 2008)

FUNDING:

		BUDGET REQUEST					FUTURE PROJECTIONS					
1.485 - Pender Island Community Parks	20	22		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	29,020	-	-	29,020	29,600	30,190	30,790	31,410		
Supplies	12,490	12,490	12,860	-	-	12,860	13,110	13,370	13,630	13,900		
Repairs, Maintenance, & Improvements	44,820	44,820	46,160	-	-	46,160	47,080	48,020	48,980	49,960		
Allocations	10,234	10,234	10,794	-	-	10,794	11,006	11,231	11,459	11,688		
Contingency	4,000	4,000	4,000	-	-	4,000	4,000	4,000	4,000	4,000		
Other Operating Expenses	22,760	22,760	23,400	-	-	23,400	23,870	24,350	24,840	25,340		
TOTAL OPERATING COSTS	122,474	122,474	126,234	-	-	126,234	128,666	131,161	133,699	136,298		
*Percentage Increase over prior year						3.1%	1.9%	1.9%	1.9%	1.9%		
CAPITAL / RESERVE												
Transfer to Capital Reserve Fund	43,000	43,000	43,000	-	-	43,000	43,000	43,000	43,000	43,000		
TOTAL CAPITAL / RESERVE	43,000	43,000	43,000	-	-	43,000	43,000	43,000	43,000	43,000		
TOTAL COSTS	165,474	165,474	169,234	-	-	169,234	171,666	174,161	176,699	179,298		
FUNDING SOURCES (REVENUE)												
Grants in Lieu of Taxes	(1,410)	(1,410)	(1,450)	_		(1,450)	(1,480)	(1,510)	(1,540)	(1,570)		
Revenue - Other	(410)	(410)	(430)	_	_	(1,430)	(430)	(430)	(430)	(430)		
	(110)	(110)	(100)			(100)	(100)	(100)	(100)	(100)		
TOTAL REVENUE	(1,820)	(1,820)	(1,880)	-	-	(1,880)	(1,910)	(1,940)	(1,970)	(2,000)		
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%	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	\$206,990	\$297,990	\$31,450	\$0	\$0	\$0	\$329,440
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			\$206,990	\$297,990	\$31,450	\$0	\$0	\$0	\$329,440
	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	\$206,990	\$297,990	\$31,450	\$0	\$0	\$0	\$329,440
			\$206,990	\$297,990	\$31,450	\$0	\$0	\$0	\$329,440

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	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) EKF = Equipment Replacement Fund Grant = Grants (Federal, Provincial) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Brance = Deremo End	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 Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".	L - Land WU - Water Utility S - Engineering Structure If there is more than one funding source, use additional rows for the project. B - Buildings U - which is a second seco		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 inimetsigations, studies or prelimminary design; used for budget planning. Class C (±25-76%) = Estimate based on inimetsi est information; used for program planning. Class D (±50%) = Estimate based on linite/rometain information; used for long-term planning.					

Service #: <u>1.485</u> Service Name: Pender

Pender 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
22-01	Renewal	Shingle Bay Improvements Phase 1	Resurface Shingle Bay for improved drainage and restore creek	\$42,660	S	Res	\$42,660	\$42,660	\$0	\$0	\$0	\$0	\$42,660
22-02	Replacement	Shingle Bay Outhouse Repair	Repair or replace the outhouse	\$9,480	S	Res	\$9,480	\$9,480	\$0	\$0	\$0	\$0	\$9,480
21-04	New	Dog Park	clearing, leveling, fencing, and dog waste station. Additional \$20k from alternate sources	\$45,500	S	Res	\$27,500	\$42,500	\$3,000	\$0	\$0	\$0	\$45,500
21-05	New	Magic Lake MOTI end MOU for dock	Establish all necessary agreements and licences for future dock installation	\$4,700	S	Res	\$4,700	\$4,700	\$0	\$0	\$0	\$0	\$4,700
22-01	New	Shingle Bay Improvements Phase 2	Install playground equipment and picnic benches. Additional \$20k from alternate sources	\$35,550	S	Res	\$0	\$35,550	\$0	\$0	\$0	\$0	\$35,550
22-03	Replacement	Roller Rink/ Pickle Ball Court Refurbishment	Resurface and repair structures	\$18,950	S	Res	\$18,950	\$18,950	\$0	\$0	\$0	\$0	\$18,950
22-05	New	Alice Church Trail	Consultation and building of a primative trail.	\$28,450	S	Res	\$25,000	\$28,450	\$0	\$0	\$0	\$0	\$28,450
23-01	New	Shingle Bay Improvements Phase 3	Install adult exercise equipment. Additional \$20k from alternate sources	\$28,450	S	Res	\$0	\$0	\$28,450	\$0	\$0	\$0	\$28,450
23-02	New	Magic Latke MOTI end dock	Install floating dock	\$26,000	S	Res	\$0	\$26,000	\$0	\$0	\$0	\$0	\$26,000
23-03	New	Soccer Field resurfacing	Resurface and install irrigation for soccer field	\$23,700	S	Res	\$23,700	\$23,700	\$0	\$0	\$0	\$0	\$23,700
23-04	Renewal	Thieves Bay Improvements	Improve outhouses, picnic table shelter and walking trails, memorial garden. Additional \$20k from alternate sources	\$56,000	s	Res	\$45,000	\$56,000	\$0	\$0	\$0	\$0	\$56,000
23-04	Renewal	Disc Park T box improvements	Improve visibility of tee boxes	\$10,000	S	Res	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
	•	•	GRAND TOTAL	\$329,440			\$206,990	\$297,990	\$31,450	\$0	\$0	\$0	\$329,440

		Reserve/Fu	nd Summary								
	Estimated	Budget									
	2022	2023	2024	2025	2026	2027					
Capital Reserve Fund	407,079	152,089	163,639	206,639	249,639	292,639					
Land Reserve Fund	36,714	36,714	36,714	36,714	36,714	36,714					
Total	443,793	188,803	200,353	243,353	286,353	329,353					

Reserve Fund: 1.485 Pender Island Community Parks - 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	Estimated			Budget		
Fund Centre:	101382	2022	2023	2024	2025	2026	2027
Beginning Balance		367,005	407,079	152,089	163,639	206,639	249,639
Transfer from Ops	Budget	43,000	43,000	43,000	43,000	43,000	43,000
Transfer from Cap	Fund	18,574	-	-	-	-	-
Transfer to Cap Fu	nd	(21,500)	(297,990)	(31,450)	-	-	-
Interest Income		-					
Ending Balance \$		407,079	152,089	163,639	206,639	249,639	292,639

Reserve Fund: 1.485 Pender Island Community 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	36,714	36,714	36,714	36,714	36,714
Transfer from Ops	Budget	-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		36,714	36,714	36,714	36,714	36,714	36,714

2023 Budget

Pender Island Community Rec.

EAC REVIEW

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 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 \$141,186.

COMMISSION:

Pender Islands Parks and Recreation Commission (Bylaw No. 3561, September 10, 2008)

FUNDING:

			BUDGET REQUEST					FUTURE PRO	IECTIONS	
1.488 - Pender Island Community Rec		22		202	23					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Recreation Programs	63,072	63,072	61,735	-	-	61,735	62,956	64,205	65,483	66,790
Allocations	3,215	3,215	3,455	-	-	3,455	3,524	3,595	3,667	3,740
Other Operating Expenses	2,820	2,820	2,900	-	-	2,900	2,960	3,020	3,080	3,140
TOTAL OPERATING COSTS	69,107	69,107	68,090	-	-	68,090	69,440	70,820	72,230	73,670
*Percentage Increase over prior year						-1.5%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022	(2,972)	(2,972)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(582)	(582)	(600)	-	-	(600)	(610)	(620)	(630)	(640)
Revenue - Other	(270)	(270)	(250)	-	-	(250)	(250)	(250)	(250)	(250)
TOTAL REVENUE	(3,824)	(3,824)	(850)	-	-	(850)	(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

EAC REVIEW

DEFINITION:

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 \$154,203.

COMMISSION:

Galiano Island Parks and Recreation Commission (Bylaw No. 3486, November 14, 2007)

FUNDING:

				BUDGET I	REQUEST		FUTURE PROJECTIONS					
1.495 - Galiano Island Community Parks	202	2		20	23							
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027		
OPERATING COSTS												
Repairs, Maintenance, & Improvements	70,120	70,120	72,220	-	-	72,220	73,670	75,140	76,640	78,180		
Allocations	3,883	3,883	4,241	-	-	4,241	4,326	4,412	4,501	4,591		
Contingency	5,690	5,690	5,710	-	-	5,710	5,820	5,940	6,060	6,180		
Other Operating Expenses	5,130	4,190	5,510	-	-	5,510	5,690	5,870	6,060	6,260		
TOTAL OPERATING COSTS	84,823	83,883	87,681	-	-	87,681	89,506	91,362	93,261	95,211		
*Percentage Increase over prior year						3.4%	2.1%	2.1%	2.1%	2.1%		
CAPITAL / RESERVE												
Transfer to Capital Reserve Fund	10,000	10,940	10,000	-	-	10,000	10,000	10,000	10,000	10,000		
TOTAL CAPITAL / RESERVE	10,000	10,940	10,000	-	-	10,000	10,000	10,000	10,000	10,000		
TOTAL COSTS	94,823	94,823	97,681	-	-	97,681	99,506	101,362	103,261	105,211		
FUNDING SOURCES (REVENUE)												
Grants in Lieu of Taxes	(69)	(69)	(70)	_	_	(70)	(70)	(70)	(70)	(70)		
Revenue - Other	(30)	(30)	(50)	-	_	(50)	(50)	(50)	(50)	(50)		
	(00)	(00)	(00)			(00)	(00)	(00)	(00)	(00)		
TOTAL REVENUE	(99)	(99)	(120)	-	-	(120)	(120)	(120)	(120)	(120)		
REQUISITION	(94,724)	(94,724)	(97,561)	-	-	(97,561)	(99,386)	(101,242)	(103,141)	(105,091)		
*Percentage increase over prior year Requisition						3.0%	1.9%	1.9%	1.9%	1.9%		

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	1.495 Galiano Community Parks	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	\$11,500	\$21,500	\$15,500	\$4,900	\$24,000	\$0	\$65,900
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$11,500	\$21,500	\$15,500	\$4,900	\$24,000	\$0	\$65,900
	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	\$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	\$11,500	\$21,500	\$15,500	\$4,900	\$24,000	\$0	\$65,900
		\$11,500	\$21,500	\$15,500	\$4,900	\$24,000	\$0	\$65,900

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 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 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	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 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	NG = ACLOSE TEME STLAM = Short Fem 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 (±25-26%) - Estimate based on investigations; used for porgam planning. Class C (±52-6%) - Estimate based on initial site information; used for porgam planning. Class D (±50%) = Estimate based on little/no site information; used for long-term planning.					

Service #: 1.495

Service Name: Galiano 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
18-02	New	Galiano Island Park Upgrades	Wesley Road Shore Access	\$3,900	S	Res	\$0	\$0	\$1,000	\$2,900	\$0	\$0	\$3,900
19-01	New	Galiano Island Park Upgrades	Zayer Shore Access	\$10,000	S	Res	\$0	\$2,000	\$8,000	\$0	\$0	\$0	\$10,000
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	Study	Galiano Island Park Upgrades	Asset Management-Inventory Study/Replacement Program	\$13,000	S	Res	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$0	\$8,000
20-01	Renewal	Galiano Island Park Upgrades	Matthews Stairs to Beach	\$3,500	S	Res	\$0	\$0	\$3,500	\$0	\$0	\$0	\$3,500
21-01	New	Galiano Island Park Upgrades	New Trail at Millard Learning Centre	\$1,000	S	Res	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000
21-04	Renewal	Galiano Island Park Upgrades	Shaw Landing Access Improvement for Mobility Impaired	\$10,000	S	Res	\$4,500	\$4,500	\$0	\$0	\$0	\$0	\$4,500
21-05	New	Galiano Island Park Upgrades	Construct two handicap 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	\$1,000	\$0	\$0	\$0	\$0	\$1,000
22-03	New	Galiano Island Park Upgrades	Upgrade to Matthews Beach Access	\$5,000	S	Res	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
25-01	Renewal	Install Gulf Toilet at Gulfside	Replace Porta Potti with Vault toilet at popular beach access	\$22,000	S	Res	\$0	\$0	\$0	\$0	\$22,000	\$0	\$22,000
			GRAND TOTAL	\$76,400		1	\$11,500	\$21,500	\$15,500	\$4,900	\$24,000	\$0	\$65,900

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	Estimated			Budget		
Fund Centre:	101604	2022	2023	2024	2025	2026	2027
Beginning Balance	9	64,905	32,845	21,345	15,845	20,945	6,945
Transfer from Ops	Budget	10,940	10,000	10,000	10,000	10,000	10,000
Transfer from Cap	Fund	-					
Transfer to Cap Fu	Ind	(43,000)	(21,500)	(15,500)	(4,900)	(24,000)	-
Interest Income		-					
Ending Balance \$		32,845	21,345	15,845	20,945	6,945	16,945

Assumptions/Background:		

2023 Budget

Galiano Community Recreation

EAC REVIEW

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 \$81,214.

COMMISSION:

Galiano Island Parks and Recreation Commission (Bylaw No. 3486, November 14, 2007)

FUNDING:

				BUDGET I	REQUEST			FUTURE PROJECTIONS					
1.498 - Galiano Community Recreation	20			20	23								
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027			
OPERATING COSTS													
Recreation Programs	35,364	35,364	35,730	-	-	35,730	36,440	37,170	37,910	38,670			
Allocations	2,059 710	2,059 710	1,907 710	-	-	1,907 710	1,945 720	1,984 730	2,023 740	2,064 750			
Other Operating Expenses	710	710	710	-	-	710	720	730	740	750			
TOTAL OPERATING COSTS	38,133	38,133	38,347	-	-	38,347	39,105	39,884	40,673	41,484			
*Percentage Increase over prior year						0.6%	2.0%	2.0%	2.0%	2.0%			
FUNDING SOURCES (REVENUE)													
Balnace c/fwd from 2021 to 2022	(678)	(678)	-	-	-	-	-	-	-	-			
Grants in Lieu of Taxes	(28)	(28)	(30)	-	-	(30)	(30)	(30)	(30)	(30)			
Other Revenue	-	-	-	-	-	-	-	-	-	-			
TOTAL REVENUE	(706)	(706)	(30)	-	-	(30)	(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)

EAC REVIEW

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:

				BUDGET F	REQUEST		FUTURE PROJECTIONS					
1.533 - Storm Water Quality Management (SGI)	2 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)	(410)	-	-	(410)	(420)	(430)	(440)	(450)		
TOTAL REVENUE	(401)	(401)	(410)	-	-	(410)	(420)	(430)	(440)	(450)		
REQUISITION	(38,699)	(38,699)	(39,811)	-	-	(39,811)	(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	Estimated			Budget		
Fund Centre:	105530	2022	2023	2024	2025	2026	2027
Beginning Balance		13,535	13,535	13,535	13,535	13,535	13,535
Transfer from Ops I	Budget	-	-	-	-	-	-
Transfer to Ops Bud	lget	-	-	-	-	-	-
Interest Income		-					
Ending Balance \$		13,535	13,535	13,535	13,535	13,535	13,535

Assumptions/Background:

Retain minimum \$7,000 for special investigations and spill response

2023 Budget

SGI Emergency Comm. - CREST

EAC REVIEW

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:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
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	179,694	-	-	179,694	183,290	186,960	190,700	194,510
Allocations	3,601	3,601	3,614	-	-	3,614	3,686	3,760	3,835	3,912
Other Operating Expenses	820	820	820	-	-	820	820	820	820	820
TOTAL COSTS	180,704	180,704	184,128	-	-	184,128	187,796	191,540	195,355	199,242
*Percentage Increase over prior year						1.9%	2.0%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022	(1,107)	(1,107)	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(1,885)	(1,885)	(1,940)	-	-	(1,940)	(1,980)	(2,020)	(2,060)	(2,100)
Other Income	(100)	(100)	(100)	-	-	(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE	(3,092)	(3,092)	(2,040)	-	-	(2,040)	(2,080)	(2,120)	(2,160)	(2,200)
REQUISITION	(177,612)	(177,612)	(182,088)	-	-	(182,088)	(185,716)	(189,420)	(193,195)	(197,042)
*Percentage increase over prior year Requisition						2.5%	2.0%	2.0%	2.0%	2.0%

2023 Budget

Magic Lake Water

EAC Review

Service: 2.630 Magic Lake Estates Water

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 \$2,653,685.

MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 3633 (Nov 2009).	\$ 2,560,000
BORROWED:	SI Bylaw 3677 (Feb 2010).	\$ (723,000)
BORROWED:	SI Bylaw 3769 (Feb 2011).	\$ (250,000)
BORROWED:	SI Bylaw 3850 (Aug 2012).	\$ (559,500)
BORROWED:	SI Bylaw 3882 (Apr 2013).	\$ (1,002,500)
BORROWED:	SI Bylaw 3910 (July 2013).	\$ (25,000)
REMAINING AUTI	HORIZATION:	\$ 0

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:
	 Greater than 50 cubic metres - \$0.50 / cubic metre
Parcel Tax:	 Greater than 80 cubic metres - \$1.00 / cubic metre LSA-1 Annual charge only on properties capable of being connected to the system.
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	1		FUTURE PRO	JECTIONS	
	202	22		202	23					
2.630 - Magic Lake Water	BOARD	ESTIMATED	CORE							
	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 Electricity	19,550 49,610	17,500 49,700	19,941 51,100	-	-	19,941 51,100	20,340 52,120	20,747 53,160	21,162 54,220	21,585 55,300
Supplies	49,010 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	402,400 53,752	435,030 56,532	402,780 54,836	20,140	- 10,000	428,920 64,836	450,850 56,150	57,510	58,920	60,360
	55,752	30,332	54,850	-	10,000	04,000	50,150	57,510	38,920	00,300
TOTAL OPERATING COSTS	666,684	699,924	672,705	26,140	10,000	708,845	726,360	741,105	796,172	771,563
*Percentage Increase over prior year			0.9%	3.9%	1.5%	6.3%	2.5%	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	87,250	-	-	87,250	78,900	88,376	133,535	148,762
MFA Debt Reserve Fund	670	670	570	-	-	570	570	570	570	570
MFA Debt Principal	131,489	131,489	131,489	-	-	131,489	131,489	131,489	92,677	79,257
MFA Debt Interest	61,697	61,697	61,697	-	-	61,697	61,697	57,070	50,606	48,768
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	963,711	26,140	10,000	999,851	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)	(2,340)	-	-	(2,340)	(2,370)	(2,400)	(2,430)	(2,470)
TOTAL REVENUE	(383,782)	(394,632)	(383,711)	(26,140)	(10,000)	(419,851)	(417,416)	(425,180)	(473,060)	(441,110)
REQUISITION - PARCEL TAX	(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%			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%
			L							

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.630	Carry						
	Magic Lake Estates Water (Pender)	Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$7,500
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$25,000	\$640,000	\$22,000	\$145,000	\$75,000	\$907,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	-	\$7,500	\$32,500	\$640,000	\$22,000	\$145,000	\$75,000	\$914,500
	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)	\$2,500	\$2,500	\$0	\$0	\$0	\$0	\$2,500
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$5,000	\$30,000	\$640,000	\$22,000	\$145,000	\$75,000	\$912,000
	-	\$7,500	\$32,500	\$640,000	\$22,000	\$145,000	\$75,000	\$914,500

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 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 lee 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 = ACLEVE UNION STLAN = 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 intrestigations, studies or prelimminary design; used for budget planning. Class C (±25-26%) = Estimate based on intrest is information; used for program planning. Class D (±50%) = Estimate based on little/no site information; used for long-term planning.				

Service #: 2.630

Service Name: Magic Lake Estates Water (Pender)

Project L	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
21-04	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.	\$7,500	Е	Res	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
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.		Е	Grant	\$2,500	\$2,500	\$0	\$0	\$0	\$0	\$2,500
22-03	Replacement	Process Pipe Replacement	Replace corroded process pipe in the water treatment plant, funding from settlement fund.	\$500,000	s	Res	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
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
L	I		GRAND TOTAL	\$1,162,500			\$7,500	\$32,500	\$640,000	\$22,000	\$145,000	\$75,000	\$914,500

Service:

2.630

Project Number	21-04	Capital Project Title	Buck Lake Dam Repairs - Phase 1	Capital Project Description	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.
	Resulting from the Hatch 2019 Dat completed in the following five year	m Safety Review, funds are required to c irs.	onduct additional inspections, minor dan	n repairs, and performance analysis	. Phase 2 dam improvements to be
	······				
Project Number	22-02	Capital Project Title	EV Charging Station	Capital Project Description	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	on at the water treatment plan, proejct is	to be partially funded through a cost ma	tching grant and the MLE Waste W	ater Service.
Project Number	22-03	Capital Project Title	Process Pipe Replacement	Capital Project Description	Replace corroded process pipe in the water treatment plant, funding from settlement fund.
Project Rationale	The water treatment plant has corr	oded process piping. Funding is required	to plan and replace the affected pipe.		
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 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	mmission 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 Op	perator injury when handling the ISOPAC	drums were carried out in 2019-2020. A	permanent solution to reduce the u	ise of drums which cannot be readily dispos
Project Number	26-01	Capital Project Title	Buck Lake Dam Repairs - Phase 2	Capital Project Description	Conduct additional geotechnical
-		m Safety Review, funds are required to c	·		
	Safety Review (2029).	in carety review, funds are required to e	Shade additional geoteenineal investiga	aono, ocopago anarysis and monito	ing, too renoval, and the next Dam

Magic Lake Water Reserve Summary Schedule 2023 - 2027 Financial Plan

	Estimated	Budget							
	2022	2023	2024	2025	2026	2027			
Operating Reserve Fund	54,292	54,292	64,292	74,292	49,292	69,292			
Capital Reserve Fund	326,438	383,688	322,588	388,964	377,499	451,261			
Capital Reserve Fund - Settlement Funds	602,977	602,977	102,977	102,977	102,977	102,977			
Total	983,707	1,040,957	489,857	566,233	529,768	623,530			

Reserve/Fund Summarv

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 Cash Flow									
Fund:	1500	Estimated	Estimated Budget						
Fund Centre:	105212	2022	2023	2024	2025	2026	2027		
Beginning Balance		59,516	54,292	54,292	64,292	74,292	49,292		
Transfer from Ops Budget		10,000	10,000	10,000	10,000	15,000	20,000		
Transfer to Ops Budget		(15,224)	(10,000)	-	-	(40,000)	-		
Planned Maintenance Activity			Acquire SRW over MLE North Dam			Frigate and Captains Reservoir cleaning & inspection			
Interest Income		-							
Ending Balance \$		54,292	54,292	64,292	74,292	49,292	69,292		

Reserve Fund: 2.630 Magic Lakes Estate Water - Capital Reserve Fund

Bylaw 1498

Reserve Cash Flow									
Fund:	1024	Estimated Budget							
Fund Centre:	101368	2022	2023	2024	2025	2026	2027		
Beginning Balance		548,938	326,438	383,688	322,588	388,964	377,499		
Transfer from Ops Budget		70,000	87,250	78,900	88,376	133,535	148,762		
Transfer to Cap Fund		(292,500)	(30,000)	(140,000)	(22,000)	(145,000)	(75,000)		
Transfer from Cap Fund		-	-	-	-	-	-		
Interest Income		-							
Ending Balance \$		326,438	383,688	322,588	388,964	377,499	451,261		

Reserve Fund: 2.630 Magic Lakes Estate Water - Capital Reserve Fund (Settlement Funds)

Bylaw 1498

Fund:	1024	Estimated	Budget				
Fund Centre:	102245	2022	2023	2024	2025	2026	2027
Beginning Balance		602,977	602,977	602,977	102,977	102,977	102,977
Settlement Funds		-	-	-	-	-	-
Transfer to Cap Fund		-	-	(500,000)	-	-	-
Interest Income		-					
Ending Balance \$		602,977	602,977	102,977	102,977	102,977	102,977

2023 Budget

Lyall Harbour Water

EAC REVIEW

SEPTEMBER 2022

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 \$605,437.

MAXIMUM CAPITAL DEBT:

AUTHORIZED:	LA Bylaw No. 3587 (Jan 14, 2009)	\$430,000
BORROWED:	SI Bylaw 3634 (Aug 12, 2009)	\$250,000
BORROWED:	SI Bylaw 3677 (Feb 10, 2010)	\$180,000
REMAINING:		\$0

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 I	REQUEST			FUTURE PRO	JECTIONS	
2.640 - Lyall Harbour Water	20	22		20	23					
,	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
Repairs & Maintenance	15,310	20,000	5,470	-	15,000	20,470	25,580	5,822	5,950	6,080
Allocations Water Testing	12,477 8,450	12,477 8,450	12,969 8,619	-	-	12,969 8,619	13,232 8,791	13,500 8,968	13,773 9,146	14,051 9,329
Electricity	3,550	4,800	3,660	-	-	3,660	3,730	3,800	3,880	9,329 3,960
Supplies	5,790	7,730	5,970	-	-	5,970	6,090	6,210	6,330	6,450
Labour Charges	112,420	148,340	112,420	7,520	-	119,940	126,170	128,690	131,260	133,890
Other Operating Expenses	15,400	9,960	15,870	-	-	15,870	16,230	16,600	16,980	17,370
TOTAL OPERATING COSTS	173,397	211,757	164,978	7,520	15,000	187,498	199,823	183,590	187,319	191,130
*Percentage Increase over prior year			-4.9%	4.3%	8.7%	8.1%	6.6%	-8.1%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Operating Reserve Fund	20,000	10,000	20,000	_	_	20,000	21,000	11,000	20,000	20,000
Transfer to Capital Reserve Fund	26,000	1,431	30,000	_	-	30,000	22,000	13,000	18,400	20,600
MFA Debt Reserve Fund	120	120	680	-	-	680	7,000	100	100	100
MFA Debt Principal	22,148	22,148	22,148	-	-	22,148	25,382	51,376	41,713	41,713
MFA Debt Interest	7,929	7,929	8,538	-	-	8,538	18,128	34,638	33,486	33,486
TOTAL DEBT / RESERVES	76,197	41,628	81,366	-	-	81,366	93,510	110,114	113,699	115,899
TOTAL COSTS	249,594	253,385	246,344	7,520	15,000	268,864	293,333	293,704	301,018	307,029
FUNDING SOURCES (REVENUE)										
Balance c/fwd from 2021 to 2022	4,737	4,737	-	-	-	-	-	-	-	-
Transfer from Operating Reserve Fund	(10,000)	(10,000)	-	-	(15,000)	(15,000)	(20,000)	-	-	-
User Charges	(112,304)	(112,304)	(112,344)	(7,520)	-	(119,864)	(132,653)	(146,024)	(148,918)	(151,889)
Grants in Lieu of Taxes	(747)	(747)	(770)	-	-	(770)	(800)	(820)	(840)	(860)
Other Revenue	(220)	(4,011)	(200)	-	-	(200)	(200)	(200)	(200)	(200)
TOTAL REVENUE	(118,534)	(122,325)	(113,314)	(7,520)	(15,000)	(135,834)	(153,653)	(147,044)	(149,958)	(152,949)
REQUISITION - PARCEL TAX	(131,060)	(131,060)	(133,030)			(133,030)	(139,680)	(146,660)	(151,060)	(154,080)
*Percentage increase over prior year										
User Fees			0.0%	6.7%		6.7%	10.7%	10.1%	2.0%	2.0%
Requisition			1.5%			1.5%	5.0%	5.0%	3.0%	2.0%
Combined			0.8%	3.1%		3.9%	7.7%	7.5%	2.5%	2.0%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.640 Lyall Harbour Boot Cove Water	Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$66,000	\$0	\$0	\$0	\$0	\$66,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$15,000	\$690,000	\$0	\$0	\$0	\$705,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$81,000	\$690,000	\$0	\$0	\$0	\$771,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$58,000	\$690,000	\$0	\$0	\$0	\$748,000
	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	\$0	\$23,000	\$0	\$0	\$0	\$0	\$23,000
		\$0	\$81,000	\$690,000	\$0	\$0	\$0	\$771,000

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	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 (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 limited site information; used for program planning. Class D (±50%) = Estimate based on limited 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	Total Project Budget	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	PRV Bypass Assembly 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	\$0	\$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	Alternative Approval Process	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
23-01	New	WTP Upgrades	Upgrades to the water treatment plant to meet IHA requirements including ozone upgrades and chlorination upgrades.	\$500,000	s	Debt	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
-													
			GRAND TOTAL	\$776,000			\$0	\$81,000	\$690,000	\$0	\$0	\$0	\$771,000

Service:

2.640

Project Number Project Rationale		Capital Project Title	Air Valve Replacement - Ph 2 erns.	Capital Project Description	Replace aging air valves that are a safety concern.	
			PRV Bypass Assembly Replacement		Construct bypasses on the East Point,	
Project Number	19-02	Capital Project Title		Capital Project Description	Narvaez and Boot Cove PRV stations to maintain system operation while the PRV's undergo maintenance.	
		ast Point, Narvaez and Boot Cove PRV s t and outlet piping be installed with 100m				
Project Number		Capital Project Title	Standpipe and Valve Replacement	Capital Project Description	Replace the standpipe valves at 119 and 155 East Point Road that are seized and inoperable	
•					e mains. It is proposed the valves and udget needed to be increased from \$5,000	
Project Number	19-04	Capital Project Title	Alternative Approval Process	Capital Project Description	Conduct public consultation to inform strategies for a referendum (AAP) to borrow necessary future capital funds. If the grant is not successful.	
Project Rationale Future required projects to maintain public safety and level of service require funding in excess of current projected reserve balance. Future funding will be for improvements the Water Treatment Plant to increase reliability and optimize for improved operations, conducting a regulatory requirement for a dam safety review and construct a larger supply line to the storage tank. Funding is required to undertake public consultation to inform borrow strategies and conduct a referendum.						
Project Number	19-05	Capital Project Title	Autoflush Installation	Capital Project Description	Install 3 autoflushes within the water distribution system to maintain distribution water quality.	
•	Three watermains require frequent are required to construct 3 autoflus	t flushing to maintain disinfectant residuals shes.	s and water quality. Flushing requires op	erator time which can be utilized con	ducting other maintenance tasks. Funds	

Project Number 20-02	Capital Project Title Raw Water Turbidity Meter	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	raw water line to aid in operation of the WTP.	
Project Number 21-01	Capital Project Title Source Water Viability Study	Study to determine vulnerability of the source water and its viability. Capital Project Description
Project Rationale Study to determine the medium to as projected demand changes and	long term vulnerability of the source water (Money Lake) and its viability as a wate d climate change.	er source (quantity and quality) for the LHBC system in light of pressures such
Project Number 22-01	Capital Project Title Install Larger Supply Line to Tank	Construct a larger supply line to the tank to improve system reliability and operation.
Project Rationale The supply line to the tank is under	rsized, installation of a larger supply line will improve operation. Funding is required	d to construct a larger supply line to the tank.
Project Number 23-01	Capital Project Title WTP Upgrades	Upgrades to the water treatment plant to Capital Project Description meet IHA requirements including ozone upgrades and chlorination upgrades.
Project Rationale Funds are required to upgrade the	water treatment plant to meet IHA requirements including ozone upgrades and ch	orination works.

Lyall Harbour Water Reserve Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fun	d Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	815	5,815	6,815	17,815	37,815	57,815
Capital Reserve Fund	17,387	24,387	46,387	59,387	77,787	98,387
Total	18,202	30,202	53,202	77,202	115,602	156,202

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. Optimum minimum balance of \$13,000 (approximately 10%) of the annual operating budget.

Reserve Cash Flow

Fund:	1500	Estimated			Budget		
Fund Centre:	105213	2022	2023	2024	2025	2026	2027
Beginning Balance		815	815	5,815	6,815	17,815	37,815
Transfer from Ops	Budget	10,000	20,000	21,000	11,000	20,000	20,000
Transfer to Ops Bu	dget	(10,000) Chlorine	(15,000) Resevoir	(20,000)	-	-	-
Planned Main	ntenance Activity	Contact Tank Inspection	Cleaning & inspection	Replace filtration Media			
Interest Income		-					
Ending Balance \$		815	5,815	6,815	17,815	37,815	57,815

Assumptions/Background:

Set level of transfers in order to avoid spikes in requisition resulting from unforeseen breakdowns in water infrastructure

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	Estimated			Budget		
Fund Centre:	101369	2022	2023	2024	2025	2026	2027
Beginning Balance		23,956	17,387	24,387	46,387	59,387	77,787
Transfer from Ops	Budget	1,431	30,000	22,000	13,000	18,400	20,600
Transfer from Cap	Fund	-					
Transfer to Cap Fu	nd	(8,000)	(23,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		17,387	24,387	46,387	59,387	77,787	98,387

Assumptions/Background:

To fully fund capital expenditure plan

2023 Budget

Skana Water (Mayne)

EAC REVIEW

SEPTEMBER 2022

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 \$292,729.

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	
	202	22		202	23					
2.642 - Skana Water (Mayne)	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
OPERATING COSTS										
JLB Services Contract Repairs & Maintenance Allocations Water Testing Electricity	11,490 1,210 5,834 2,900 2,590	12,000 650 5,834 3,000 3,300	11,830 1,250 5,908 2,958 3,213	- - -	- - -	11,830 1,250 5,908 2,958 3,213	12,070 1,280 6,022 3,017 3,160	12,310 6,310 6,138 3,077 3,220	12,560 6,440 6,256 3,139 3,280	12,810 1,480 6,377 3,201 3,350
Supplies Labour Charges Other Operating Expenses	720 21,960 3,530	720 26,000 2,990	750 21,960 3,338	- 1,450 -	- - -	750 23,410 3,338	770 24,670 3,410	780 25,160 3,480	790 25,660 3,550	800 26,170 3,620
TOTAL OPERATING COSTS	50,234	54,494	51,207	1,450	-	52,657	54,399	60,475	61,675	57,808
*Percentage Increase over prior year			1.9%	2.9%		4.8%	3.3%	11.2%	2.0%	-6.3%
DEBT / CAPITAL /RESERVES										
Transfer to Operating Reserve Fund Transfer to Capital Reserve Fund MFA Debt Principal MFA Debt Interest MFA Debt Reserve Fund	7,000 15,000 1,458 1,163 760	4,887 15,000 1,458 1,163 760	7,000 16,600 - 863 750	- - - -	- - - -	7,000 16,600 - 863 750	2,000 14,910 2,196 5,254 1,473	2,000 8,010 6,507 10,666 -	2,000 9,320 6,507 10,666	2,000 10,780 6,507 10,666 -
TOTAL DEBT / RESERVES	25,381	23,268	25,213	-	-	25,213	25,833	27,183	28,493	29,953
TOTAL COSTS	75,615	77,762	76,420	1,450	-	77,870	80,232	87,658	90,168	87,761
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund User Charges Other Revenue	- (51,505) (110)	- (53,652) (110)	- (51,840) (100)	(1,450)	-	- (53,290) (100)	- (55,162) (100)	(5,000) (57,088) (100)	(5,000) (59,088) (100)	- (61,161) (100)
TOTAL REVENUE	(51,615)	(53,762)	(51,940)	(1,450)	-	(53,390)	(55,262)	(62,188)	(64,188)	(61,261)
REQUISITION - PARCEL TAX	(24,000)	(24,000)	(24,480)	-	-	(24,480)	(24,970)	(25,470)	(25,980)	(26,500)
*Percentage increase over prior year User Fees Requisition Combined			0.7% 2.0% 1.1%	2.8% 1 .9%		3.5% 2.0% 3.0%	3.5% 2.0% 3.0%	3.5% 2.0% 3.0%	3.5% 2.0% 3.0%	3.5% 2.0% 3.0%

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	\$40,000	\$55,000	\$35,000	\$0	\$0	\$0	\$90,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$40,000	\$130,000	\$729,120	\$0	\$0	\$0	\$859,120
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
	Debenture Debt (New Debt Only)	\$0	\$75,000	\$147,262	\$0	\$0	\$0	\$222,262
	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	\$35,000	\$0	\$0	\$0	\$50,000
		\$40,000	\$130.000	\$729,120	\$0	\$0	\$0	\$859,120

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 rooling system is designed to minimize maintenance and have an expected service life of 35 years".	Carrydorward from 2022 Project Drivers Input the carrydorward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 to 2027. Project is a baard or Corporate Priority = Project is a baard 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 to grade 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 (Gedra, 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 toats as well as external impacts. Replacement Plan = Plan that identifies asset replacements based on 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 Froject 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 STLGan = Shot Term Loans WU - Water Utility If there is more than one funding source, use additional rows for the project.	Cost Estimate Class Cass 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 limited site information; used for program planning. Class D (±50%) = Estimate based on limited site information; used for long-term planning.			

Service #: 2.642 Service 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
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	Res	\$0	\$0	\$35,000	\$0	\$0	\$0	\$35,000
24-01	New	Source Water Surveillance	Install new well surveillance and water monitoring hardware to record and predict water issues.	\$20,000	Е	Debt	\$0	\$0	\$20,000	\$0	\$0	\$0	\$20,000
													-
			GRAND TOTAL	\$869,120			\$40,000	\$130,000	\$729,120	\$0	\$0	\$0	\$859,120

Service:	2.642	Skana Water (Mayne)
Project Number Project Rationale		Capital Project Title Alternative Approval Process Capital Project Description Conduct an alternative approval process (AAP) to seek elector assent to borrow funds for storage tank replacement and well protection upgrades. storage tank replacement any other capital work which will not be included under the capital reserve fund. The proposed loan will required public engagement
Project Number Project Rationale		Capital Project Title Storage Tank Replacement Capital Project Description Replace the existing storage tanks 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. Replace the existing tanks with a bolted steel tank.
Project Number Project Rationale		Capital Project Title Well Decommissioning Capital Project Description Numerous wells are not in use and are required to be decommissioned as per MoE requirements. If are required to be decommissioned as per MoE requirements. It are required to be decommissioned as per MoE requirements.
Project Number Project Rationale		Capital Project Title Well Protection Upgrades Capital Project Description and #13, assess well proximity to septic fields. Il protection upgrades such as signage, shock chlorination of Wells #8 and #13, assess well proximity to septic fields. Il protection upgrades such as signage, shock chlorination of Wells #8 and #13, assess well proximity to septic fields.
Project Number		Capital Project Title Source Water Surveillance Capital Project Description monitoring hardware to record and predict water issues.
Project Rationale	Install new well surveillance and w	rater monitoring hardware to record and predict water issues.

	Res	serve/Fund Sum	imary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	5,928	12,928	14,928	11,928	8,928	10,928
Capital Reserve Fund	24,384	25,984	5,894	13,904	23,224	34,004
Total	30,312	38,912	20,822	25,832	32,152	44,932

Reserve Fund: 2.642 Skana Water (Mayne) - Operating Reserve Fund

Bylaw 4144

Reserve Cash Flow

Fund: 1500	Estimated			Budget		
Fund Centre: 105214	2022	2023	2024	2025	2026	2027
Beginning Balance	1,041	5,928	12,928	14,928	11,928	8,928
Transfer from Ops Budget	4,887	7,000	2,000	2,000	2,000	2,000
Expenditures Planned Maintenance Activity	-	-	-	(5,000) Well inspection	(5,000) Reservoir cleaning and inspection	-
Interest Income	-					
Ending Balance \$	5,928	12,928	14,928	11,928	8,928	10,928

Assumptions/Backgrounds:		

Reserve Fund: 2.642 Skana Water (Mayne) - Capital Reserve Fund

Bylaw 3192

Reserve Cash Flow

Fund: 1067	Estimated			Budget		
Fund Centre: 101849	2022	2023	2024	2025	2026	2027
Beginning Balance	39,384	24,384	25,984	5,894	13,904	23,224
Transfer from Ops Budget	15,000	16,600	14,910	8,010	9,320	10,780
Transfer to Cap Fund	(30,000)	(15,000)	(35,000)	-	-	-
Transfer from Cap Fund	-					
Interest Income	-					
Ending Balance \$	24,384	25,984	5,894	13,904	23,224	34,004

Assumptions/Backgrounds:

Transfer whatever the operating budget will allow

2023 Budget

Sticks Allison Water

EAC REVIEW

SEPTEMBER 2022

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 \$75,814.

MAXIMUM CAPITAL DEBT:

AUTHORIZED TO BORROW: BORROWED:	LA Bylaw No. 2557 SI Bylaw No. 2632 - Mar '99	148,000 -20,000	15 Year	ended 2013
	SI Bylaw No. 2684 - Dec '99	-81,260	15 Year	ended 2014
PREPAYMENT:	\$3,895 x 12	-46,740		
REMAINING:		\$0		

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 136 cubic meters per three months: \$2.20 per cubic mete
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	6,500 3,298 800 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	4,103 49,124	2,380	5,000	4, 103 56,504	58,695	4,320 54,752	55,822	56,922
*Percentage Increase over prior year	47,520		-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	9,984 (5,000)	9,984 (5,000)	-	-	- (5,000)	(5,000)	- (5,000)	-	-	-
Sales - Water User Charges Other Revenue	(600) (62,804) (100)	(600) (62,804) (100)	(600) (62,359) (100)	(2,380)		(600) (64,739) (100)	(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 User Fee Requisition Combined			-0.7% 2.0% -0.5%	3.8% 3.5%		3.1% 2.0% 3.0%	2.0% 2.0% 2.0%	2.0% 1.9% 2.0%	2.0% 2.1% 2.0%	2.0% 2.0% 2.0%

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	2.665	Carry						
	Sticks Allison Water (Galiano)	Forward	2023	2024	2025	2026	2027	TOTAL
		from 2022						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$0	\$20,000	\$0	\$0	\$0	\$20,000
	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	\$20,000	\$0	\$0	\$0	\$25,000
	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	\$20,000	\$0	\$0	\$0	\$25,000
		\$5,000	\$5,000	\$20,000	\$0	\$0	\$0	\$25,000

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: <i>'Full Roof Replacement of a 40 year old roof above the swimming pool area;</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. 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 wasset 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 asse Asset Management Plan / Sustainable Service Dellvery 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 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 sp Class B (±15-25%) = Estimate based on investigations, studie Class C (±25-40%) = Estimate based on linted 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 #:

2.665 Service Name: Sticks Allison Water (Galiano)

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
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
24-01	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
			GRAND TOTAL	\$25,000				\$5,000	\$20,000	\$0	\$0	\$0	\$25,000

Service:	2.665

Sticks Allison Water (Galiano)

Project Number	22-01		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.			
Project Number	24-01	Capital Project Title	Source Water Surveillance	Capital Project Description	Construct source water surveillance for water quantity monitoring.

Sticks Allison Reserves Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fu	nd Summary			
	Estimated			Budget		
	2022	2023	2024	2025	2026	2027
Operating Reserve Fund	1,808	4,308	6,308	13,308	20,308	27,308
Capital Reserve Fund	9,250	15,785	7,020	18,620	30,610	42,990
Total	11,059	20,094	13,329	31,929	50,919	70,299

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	Estimated			Budget		
Fund Centre:	105215	2022	2023	2024	2025	2026	2027
Beginning Balance	•	1,426	1,808	4,308	6,308	13,308	20,308
Transfer from Ops	Budget	5,382	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		-					
Ending Balance \$		1,808	4,308	6,308	13,308	20,308	27,308

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	Estimated			Budget		
Fund Centre:	101890	2022	2023	2024	2025	2026	2027
Beginning Balance		4,250	9,250	15,785	7,020	18,620	30,610
Transfer from Ops	Budget	5,000	11,535	11,235	11,600	11,990	12,380
Transfer from Cap	Fund	-					
Transfer to Cap Fu	nd	-	(5,000)	(20,000)	-	-	-
Interest Income		-					
Ending Balance \$		9,250	15,785	7,020	18,620	30,610	42,990

Assumptions/Background:

2023 Budget

Surfside Park Estates (Mayne)

EAC REVIEW

SEPTEMBER 2022

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 \$395,446.

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)

OPERATING COSTS Operations Services Contract 19,350 19,000 19,930 - Repairs & Maintenance 4,190 4,500 4,320 - Allocations 7,907 7,907 8,484 - Water Testing 4,040 3,700 4,121 - Electricity 4,100 4,250 4,220 - Supplies 18,980 20,350 19,560 - Labour Charges 32,000 40,000 32,000 2,110	1,500 - - - - - 1,500	TOTAL 19,930 5,820 8,484 4,121 4,220 19,560 34,110 10,590 106,835	2024 20,330 4,400 8,658 4,203 4,300 19,960 35,850 10,820 108,521	2025 20,740 4,480 8,834 4,287 4,390 20,370 36,570 11,060	2026 21,150 9,560 9,014 4,373 4,480 20,790 37,300 11,300	2027 21,570 4,640 9,199 4,461 4,570 21,210 38,050 11,550
BUDGET ACTUAL BUDGET ONGOING ONE- OPERATING COSTS 19,350 19,000 19,930 - Operations Services Contract 19,350 19,000 19,930 - Repairs & Maintenance 4,190 4,500 4,320 - Allocations 7,907 7,907 8,484 - Water Testing 4,100 4,250 4,220 - Supplies 18,980 20,350 19,560 - Labour Charges 32,000 40,000 32,000 2,110	1,500 - - - - - 1,500	19,930 5,820 8,484 4,121 4,220 19,560 34,110 10,590	20,330 4,400 8,658 4,203 4,300 19,960 35,850 10,820	20,740 4,480 8,834 4,287 4,390 20,370 36,570 11,060	21,150 9,560 9,014 4,373 4,480 20,790 37,300	21,570 4,640 9,199 4,461 4,570 21,210 38,050
Operations Services Contract 19,350 19,000 19,930 - Repairs & Maintenance 4,190 4,500 4,320 - Allocations 7,907 7,907 8,484 - Water Testing 4,040 3,700 4,121 - Electricity 4,100 4,250 4,220 - Supplies 18,980 20,350 19,560 - Labour Charges 32,000 40,000 32,000 2,110	1,500 - - - - - - 1,500	5,820 8,484 4,121 4,220 19,560 34,110 10,590	4,400 8,658 4,203 4,300 19,960 35,850 10,820	4,480 8,834 4,287 4,390 20,370 36,570 11,060	9,560 9,014 4,373 4,480 20,790 37,300	4,640 9,199 4,461 4,570 21,210 38,050
Repairs & Maintenance4,1904,5004,320-Allocations7,9077,9078,484-Water Testing4,0403,7004,121-Electricity4,1004,2504,220-Supplies18,98020,35019,560-Labour Charges32,00040,00032,0002,110	1,500 - - - - - - 1,500	5,820 8,484 4,121 4,220 19,560 34,110 10,590	4,400 8,658 4,203 4,300 19,960 35,850 10,820	4,480 8,834 4,287 4,390 20,370 36,570 11,060	9,560 9,014 4,373 4,480 20,790 37,300	4,640 9,199 4,461 4,570 21,210 38,050
Allocations7,9077,9078,484-Water Testing4,0403,7004,121-Electricity4,1004,2504,220-Supplies18,98020,35019,560-Labour Charges32,00040,00032,0002,110	- - - - - 1,500	8,484 4,121 4,220 19,560 34,110 10,590	8,658 4,203 4,300 19,960 35,850 10,820	8,834 4,287 4,390 20,370 36,570 11,060	9,014 4,373 4,480 20,790 37,300	9,199 4,461 4,570 21,210 38,050
Water Testing 4,040 3,700 4,121 - Electricity 4,100 4,250 4,220 - Supplies 18,980 20,350 19,560 - Labour Charges 32,000 40,000 32,000 2,110	- - - 1,500	4,121 4,220 19,560 34,110 10,590	4,203 4,300 19,960 35,850 10,820	4,287 4,390 20,370 36,570 11,060	4,373 4,480 20,790 37,300	4,461 4,570 21,210 38,050
Electricity 4,100 4,250 4,220 - Supplies 18,980 20,350 19,560 - Labour Charges 32,000 40,000 32,000 2,110	- - - 1,500	4,220 19,560 34,110 10,590	4,300 19,960 35,850 10,820	4,390 20,370 36,570 11,060	4,480 20,790 37,300	4,570 21,210 38,050
Supplies 18,980 20,350 19,560 - Labour Charges 32,000 40,000 32,000 2,110	- - 1,500	19,560 34,110 10,590	19,960 35,850 10,820	20,370 36,570 11,060	20,790 37,300	21,210 38,050
Labour Charges 32,000 40,000 32,000 2,110	- - 1,500	34,110 10,590	35,850 10,820	36,570 11,060	37,300	38,050
	- 1,500	10,590	10,820	11,060	,	
	1,500				11,300	11,550
Other Operating Expenses 10,440 10,540 10,590 -		106,835	108,521	440 -04		
TOTAL OPERATING COSTS 101,007 110,247 103,225 2,110				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 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 15,000 -	-	17,000	26,040	37,280	76,513	160,552
TOTAL COSTS 118,007 125,247 120,225 2,110	1,500	123,835	134,561	148,011	194,480	275,802
FUNDING SOURCES (REVENUE)						
Transfer from Operating Reserve Fund - (5,846)	(1,500)	(1,500)	_	_	(5,000)	
User Charges (94,807) (96,201) (96,335) (2,110)	(1,500)	(98,445)	- (108,291)	- (119,121)	(151,950)	- (227,042)
Other Revenue (100) (100) (100) -	_	(100)	(100,201)	(110,121)	(101,300)	(100)
		(100)	(100)	(100)	(100)	(100)
TOTAL REVENUE (94,907) (102,147) (96,435) (2,110)	(1,500)	(100,045)	(108,391)	(119,221)	(157,050)	(227,142)
REQUISITION - PARCEL TAX (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%		3.0%	10.0%	10.0%	30.0%	30.0%
Combined 1.9% 1.8%		3.7%	10.0%	10.0%	28.0%	45.6%
					•	

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	\$0	\$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
		\$0	\$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	\$0	\$25,000	\$35,000	\$0	\$0	\$0	\$60,000
		\$0	\$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 Project Drivers Input the carryforward amount from the 2022 capital plan that is remaining to be spent. Forecast this spending in 2023 Project Drivers Maintain Level of Service = Project maintains existing or improved level (Advance Board or Corporate Priority = Project is a Board or Corporate prior Energency = 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 advesting asset and extends the service ability	Istal Project Budget Funding Source Codes Provide the total project Debt = Debenture Debt (new debt only) budget, even if it extends ERF = Equipment Replacement Fund beyond the 5 years of this Grant = Grants (Federal, Provincial) capital plan. Capital funds on Hand Other = Obarations / 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 Has identifies asset replacements based on asset condition.				
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 (±15-25%) = Estimate based on inities the information; used for porgan planning. Class (±15-25%) = Estimate based on inities the information; used for porgan planning. Class (±15-25%) = Estimate based on little/no site information; used for porgan planning.				

Service #: 2.667

Service Name: Surfside Park Estates (Mayne)

Project List and Budget													
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Title Capital Project Description		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	Е	Res	\$0	\$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	ent 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		1	\$0	\$25,000	\$35,000	\$500,000	\$1,500,000	\$0	\$2,060,000

Service:

2.667

Surfside Park Estates (Mayne)

Project Number 21-01 Project Rationale Review the location and replacem	Capital Project Title System Review	Capital Project Description Review the system with tank location and accessibility taken into account.
Project Number 23-01	Capital Project Title Alternative Approval Process	Undertake an alternative approval process to borrow funds to carry out water system Capital Project Description improvements in future years.
Project Rationale Funds are required to conduct an	alternative approval process for future funding of water system improvements inc	cluding water main replacement.
Project Number 24-01	Capital Project Title Replacement	Capital Project Description Replace approximately 200 m of leaking water main along Wood Dale Drive.
Project Rationale Funds are required to replace app	proximately 200 m of 150 mm diameter PVC water main that is leaking along Woo	od Dale Drive.
Project Number 24-02	Capital Project Title Source Water Surveillance	Construct source water surveillance for Capital Project Description 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	

Surfside Park Estates (Mayne) Summary Schedule 2023 - 2027 Financial Plan

Reserve/Fund Summary									
	Estimated	Budget							
	2022	2023	2024	2025	2026	2027			
Operating Reserve Fund	18,528	19,028	21,528	24,528	21,528	23,528			
Capital Reserve Fund	80,217	70,217	58,757	81,912	83,912	85,912			
Total	98,745	89,245	80,285	106,440	105,440	109,440			

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.

Reserve Cash Flow

Fund:	1500	Estimated		Budget			
Fund Centre:	105216	2022	2023	2024	2025	2026	2027
Beginning Balance		24,374	18,528	19,028	21,528	24,528	21,528
Transfer from Ops	Budget	-	2,000	2,500	3,000	2,000	2,000
Expenditures Planned Maint	enance Activity	-	(1,500) Hydrant maintenance	-	-	(5,000) Reservoir cleaning and inspection	-
Deficit Recovery		(5,846)					
Interest Income		-					
Ending Balance \$		18,528	19,028	21,528	24,528	21,528	23,528

Assumptions/Background:

Reserve Schedule

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	Estimated			Budget		
Fund Centre:	101850	2022	2023	2024	2025	2026	2027
Beginning Balance	9	65,217	80,217	70,217	58,757	81,912	83,912
Transfer from Ops	Budget	15,000	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		-					
Ending Balance \$		80,217	70,217	58,757	81,912	83,912	85,912

Assumptions/Background:

Transfer as much as operating budget will allow.

CAPITAL REGIONAL DISTRICT

2023 Budget

Magic Lake Estates Sewer

EAC Review

SEPTEMBER 2022

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 \$3,284,880.

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	JECTIONS	
	202	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	34,830	-	-	34,830	35,660	36,512	37,382	38,281
TOTAL OPERATING COSTS	622,127	669,932	607,181	17,420	-	624,601	646,087	659,177	712,487	701,099
*Percentage Increase over prior year			-2.4%	2.8%		0.4%	3.4%	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	850,569	17,420	-	867,989	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	839,369	17,420	-	856,789	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)	(2,520)	- (11,120)	-	(2,520)	(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)	(253,359)	(17,420)	-	(270,779)	(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%			0.0%	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 PROJECTIONS				
		22	2023							
3.830 - Magic Lake Estates Sewer - Debt Only - 6M Phase 1 Wastewater Treatment Plan Upgrade	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2024	2025	2026	2027
<u>DEBT</u>										
Debt Reserve Fund MFA Principal Payment MFA Interest Payment	10,500 89,110 105,148	10,500 89,110 105,148	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	204,758	231,255	-	-	231,255	231,255	231,255	231,255	231,255
FUNDING SOURCES (REVENUE)										
Deficit c/fwd from 2021 to 2022 MFA Debt Reserve Earning Grants in Lieu of Taxes	7,772 (500) (414)	7,772 (500) (414)	- (570) (430)	-	- -	- (570) (430)	- (570) (440)	- (570) (450)	- (570) (460)	- (570) (470)
REQUISITION - PARCEL TAX	211,616	211,616	230,255	-	-	230,255	230,245	230,235	230,225	230,215
*Percentage increase over prior year Requisition						8.8%	0.0%	0.0%	0.0%	0.0%

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2023 to 2027

Service No.	3.830 Magic Lake Sewer Utility (Pender)		Carry Forward from 2022	2023	2024	2025	2026	2027	TOTAL
	EXPENDITURE								
	Buildings	В	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	Е	\$5,000	\$7,500	\$60,000	\$0	\$0	\$0	\$67,500
	Land	L	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	S	\$8,600,000	\$6,230,000	\$2,370,000	\$0	\$0	\$0	\$8,600,000
	Vehicles	V	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		-	\$8,605,000	\$6,237,500	\$2,430,000	\$0	\$0	\$0	\$8,667,500
	SOURCE OF FUNDS								
	Capital Funds on Hand	Сар	\$3,247,000	\$1,730,000	\$1,517,000	\$0	\$0	\$0	\$3,247,000
	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	\$5,355,500	\$4,502,500	\$853,000	\$0	\$0	\$0	\$5,355,500
	Donations / Third Party Funding	Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	Res	\$2,500	\$5,000	\$60,000	\$0	\$0	\$0	\$65,000
		-	\$8,605,000	\$6,237,500	\$2,430,000	\$0	\$0	\$0	\$8,667,500

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.		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 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 improve 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 reasibility 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 = Debenfure Debt (new debt only) budget, even if it extends beyond the S yeas of this capital plan. Game Grants (Game Grants (Game) Constraint) Cap = Capital Funds on Hand Other = Donations / Third Party Funding Res = Reserve Fund Statent Game S - Engineering Structure B - Buildings		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 Replacement - Expenditure replaces an existing asset Capital Project Title Input title of project. For example "Asset Name - Roof Replacement", "Main Water Pipe Replacement".			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 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 #: 3.830

Service Name: Magic Lake Sewer Utility (Pender)

Project Li	st and Budge	t											
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description			Carryforward from 2022	2023	2024	2025	2026	2027	5 - Year Total	
21-01	Renewal	Wastewater Improvements - Sewer Replacement	 Replace about 3km of failing AC pipe and install Cannon forcemain pipe (2021) Replace as much failing AC pipe as possible with remaining funds left from \$6M loan (2023-2 	\$3,943,916	s	Сар	\$1,300,000	\$100,000	\$1,200,000	\$0	\$0	\$0	\$1,300,000
21-02	Renewal	Wastewater Improvements - Pump Station and Treatment Plant Upgrades	Renew Buccaneer, Galleon, Schooner, Capstan, Cutlass and Masthead Pump Str Replace Cannon WWTP with a new pump station Jupgrade Schooner WWTP (headworks, EQ tank, 2nd aeration tank, new clarifiers, electrical/gens	\$7,709,350	s	Cap	\$1,947,000	\$1,630,000	\$317,000	\$0	\$0	\$0	\$1,947,000
21-02					S	Grant	\$5,353,000	\$4,500,000	\$853,000	\$0	\$0	\$0	\$5,353,000
22-01	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	\$5,000	E	Res	\$2,500	\$5,000	\$0	\$0	\$0	\$0	\$5,000
22-01					E	Grant	\$2,500	\$2,500	\$0	\$0	\$0	\$0	\$2,500
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	\$11,718,266			\$8,605,000	\$6,237,500	\$2,430,000	\$0	\$0	\$0	\$8,667,500

Service:

3.830

Project Number	21-01	Capital Project Title	Wastewater Improvements - Sewer Replacement		1. Replace about 3km of failing AC pipe and install Cannon forcemain pipe (2021) 2. Replace as much failing AC pipe as possible with remaining funds left from \$6M loan (2023-24).
-	WWTP to treat flow from Cannon a		s on six pump stations, install a new pum e wastewater system into compliance with		
Project Number	21-02		Wastewater Improvements - Pump Station and Treatment Plant Upgrades	Capital Project Description	 Renew Buccaneer, Galleon, Schooner, Capstan, Cutlass and Masthead Pump Stns Replace Cannon WWTP with a new pump station Upgrade Schooner WWTP (headworks, EQ tank, 2nd aeration tank, new clarifiers, electrical/genset)
Project Rationale	Wastewater Improvements - Pump	Station and Treatment Plant Upgrades			
Project Number	22-01	Capital Project Title	EV Charging Station	Capital Project Description	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	on at the Water Treatment Plant, project	to be split across MLE Water, Waste Wa	ater, and a possible grant.	
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	t as it is nearing the end of life.			

Magic Lake Estates Sewer Reserve Summary Schedule 2023 - 2027 Financial Plan

		Reserve/Fund	d Summary						
	Estimated	Budget							
	2022	2023	2024	2025	2026	2027			
Operating Reserve Fund	22,085	35,345	48,605	61,865	35,125	33,385			
Capital Reserve Fund	353,218	403,953	383,753	416,153	441,043	508,873			
Total	375,303	439,298	432,358	478,018	476,168	542,258			

Reserve Schedule

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. Optimum minimum balance of \$50,000 (approximately 10%) of the annual operating budget.

Fund:	1500	Estimated			Budget		
Fund Centre:	105217	2022	2023	2024	2025	2026	2027
Beginning Balance		33,825	22,085	35,345	48,605	61,865	35,125
Transfer from Ops Budg	get	13,260	13,260	13,260	13,260	13,260	13,260
Planned Expenditures		(25,000)	-	-	-	(40,000)	(15,000)
Planned Mainten	ance Activity	Outfall inspection & Clean Schooner aeration ditch				Sewer System Flushing	Outfall Inspection
Interest Income		-					
Ending Balance \$		22,085	35,345	48,605	61,865	35,125	33,385

Assumptions/Background:

Reserve Schedule

Reserve Fund: 3.830 Magic Lake Sewer System - Capital Reserve Fund

Bylaw 1497

		Res	erve Cash Flo	W					
Fund:	1042	Estimated	Budget						
Fund Centre:	101386	2022	2023	2024	2025	2026	2027		
Beginning Balance		306,661	353,218	403,953	383,753	416,153	441,043		
Transfer from Ops	Budget	28,411	55,735	39,800	32,400	24,890	67,830		
Transfer to Cap Fur	nd	(2,500)	(5,000)	(60,000)	-	-	-		
Transfer from Cap I	Fund	20,646							
Interest Income		-							
Ending Balance \$		353,218	403,953	383,753	416,153	441,043	508,873		

Assumptions/Background:

Appendix D: January 2023 Approvals Purpose: To summarize the budget items that require implementation as of January 2023 before final budget approval in March 2023. Operatin Budget Funding Source Service Type Capital Budget IBC (if applicable) Juan de Fuca Protective Services 1.357 East Sooke Fire Service Fire truck (Water Tender 2) replacement 300,000 Reserves Total: Juan de Fuca 300,000 2,999 15a-1.1 Salt Spring Island **Executive Services** 1.111 SSI Admin SSI Admin Support Allocation Recreation & Cultural Services 1.238A SSI Community Transit O&M facility plan with secure parking and battery electric bus (BEB) charging infrastructure 50,000 Reserves 1.459 Salt Spring Island - Pool & Park Land Repairs to pool structure and other capital 90,000 Grants, Reserves Design and replacement of pool electrical 250,000 Grants, Reserves Replace heat pumps for pool 80,000 Grants, Reserves Water 2.621 Highland/Fernwood Water Undertake a referendum or AAP 40 000 Reserves 240,000 Design and construction of back up power system Grants 2.626 Fulford Water Develop strategy, phased program, and detailed designs to replace aging AC water mains 200,000 Grants Sewer 3.705 SSI Septage/Composting Design review, sizing, and installation of grit chamber 20,000 Reserves 3.810 Ganges Sewer Purchase and install MBR cassette lifting brackets 65,000 Grants, Reserves Upgrade WWTP RBC process to MBBR process to meet regulatory requirements 2,010,000 Grants, Debt 3.820 Maliview Estates Sewer System Replace or repair collection pipe and manholes 200,000 Grants, Debt 2,999 3,245,000 Total: Salt Spring Island Southern Gulf Islands Corporate Services 1.110 SGI Admin SGI Housing Strategy 8,000 Reserves 1a-11 Protective Services 1.356 Pender Island Fire Service Replace (E27 Unit 746) Rated Mini-Pumper 1500 IGPM (2022)-ERF2 215,000 Reserves Total: Southern Gulf Islands 8,000 215,000 Grand Total 10,999 3,760,000