Appendix B-1: Requisition Summary - Salt Spring Island

	Electoral Area	Final Cost per Avg. Res Ass/			Cost per Avg.	Change in Red	quisition	Change in Cost per Avg. Household/Parcel	
	Salt Spring Island	2024	Res Ass/ Parcel	2023	Res Ass/ Parcel	\$	%	Household/Pa \$	rcel %
1.010	Legislative & General Government	401,763	60.50	390,080	59.09	11,683	3.0%	1.41	2.4%
1.10X	Facilities Management	5,697	0.86	5,647	0.86	50	0.9%	0.00	0.3%
1.101	G.I.S.	4,375	0.66	4,419	0.67	(44)	-1.0%	(0.01)	-1.6%
1.112	Regional Grant in Aid	-	-	515	0.08	(515)	-100.0%	(80.0)	-100.0%
1.224	Community Health	26,549	4.00	21,440	3.25	5,109	23.8%	0.75	23.1%
1.280	Regional Parks	590,306	88.90	547,771	82.98	42,535	7.8%	5.91	7.1%
1.309	Climate Action and Adaptation	47,356	7.13	52,671	7.98	(5,315)	-10.1%	(0.85)	-10.6%
1.310	Land Banking & Housing	61,117	9.20	51,613	7.82	9,504	18.4%	1.39	17.7%
1.312	Regional Goose Management	7,246	1.09	7,289	1.10	(43)	-0.6%	(0.01)	-1.2%
1.324	Regional Planning Services	41,736	6.29	42,162	6.39	(426)	-1.0%	(0.10)	-1.6%
1.335	Geo-Spatial Referencing System	5,497	0.83	5,570	0.84	(74)	-1.3%	(0.02)	-1.9%
1.374	Regional Emergency Program Support	4,188	0.63	4,240	0.64	(53)	-1.2%	(0.01)	-1.8%
1.375	Hazardous Material Incident Response	10,601	1.60	10,271	1.56	330	3.2%	0.04	2.6%
1.911	911 Systems	8,240	1.24	4,907	0.74	3,333	67.9%	0.50	66.9%
1.921	Regional CREST Contribution	49,358	7.43	46,119	6.99	3,240	7.0%	0.45	6.4%
21.ALL	Feasibility Study Reserve Fund - All	6,894	1.04	-	-	6,894	100.0%	1.04	100.0%
	Total Regional	\$1,270,924	\$191.39	\$1,194,715	\$180.99	\$76,209	6.4%	\$10.41	5.7%
1.230	Traffic Safety Commission	2,505	0.38	2,619	0.40	(113)	-4.3%	(0.02)	-4.9%
1.311	Regional Housing Trust Fund	25,880	3.90	36,968	5.60	(11,088)	-30.0%	(1.70)	-30.4%
1.313	Animal Care Services	129,332	19.48	128,148	19.41	1,184	0.9%	0.06	0.3%
1.913	913 Fire Dispatch	61,702	9.29	56,142	8.50	5,561	9.9%	0.79	9.3%
	Total Sub-Regional	\$219,420	\$33.04	\$223,876	\$33.92	(\$4,456)	-2.0%	(\$0.87)	-2.6%
1.103	Elections	16,861	2.54	28,103	4.26	(11,242)	-40.0%	(1.72)	-40.4%
1.104	U.B.C.M.	5,368	0.81	5,319	0.81	49	0.9%	0.00	0.3%
1.318	Building Inspection	243,133	36.61	216,476	32.79	26,657	12.3%	3.82	11.6%
1.320	Noise Control	27,986	4.21	18,023	2.73	9,963	55.3%	1.48	54.4%
1.322	Nuisances & Unsightly Premises	22,186	3.34	24,081	3.65	(1,895)	-7.9%	(0.31)	-8.4%
1.372	Electoral Area Emergency Program	71,453	10.76	68,375	10.36	3,078	4.5%	0.40	3.9%
	Total Joint Electoral Area	\$386,986	\$58.28	\$360,376	\$54.59	\$26,609	7.4%	\$3.68	6.7%
1.111	Electoral Area Admin Exp - SSI	659,598	99.33	622,011	94.23	37,587	6.0%	5.10	5.4%
1.116	Grant-in-Aid - Salt Spring Island	43,752	6.59	21,558	3.27	22,194	103.0%	3.32	101.7%
1.124	SSI Economic Development Commission	53,699	8.09	95,958	14.54	(42,259)	-44.0%	(6.45)	-44.4%
1.141	Salt Spring Island Public Library	717,294	108.02	675,683	102.36	41,611	6.2%	5.66	5.5%
1.236	Salt Spring Island Fernwood Dock	16,380	2.80	15,888	2.71	492	3.1%	0.09	3.3%
1.238A	Community Transit (SSI)	353,679	53.26	261,262	39.58	92,417	35.4%	13.68	34.6%
1.238B	Community Transportation (SSI)	88,059	13.26	147,826	22.39	(59,767)	-40.4%	(9.13)	-40.8%
1.299	Salt Spring Island Arts	133,716	20.14	123,090	18.65	10,626	8.6%	1.49	8.0%
1.316 1.342	SSI Building Numbering SSI Livestock Injury Compensation	10,265 13	1.55 0.00	9,871 105	1.50 0.02	394 (92)	4.0% -87.6%	0.05 (0.01)	3.4% -87.7%
1.342		130,170	19.60	126,745	19.20	3,425	2.7%	0.40	2.1%
1.371	SSI Emergency Program SSI Search and Rescue	22,917	3.45	25,704	3.89		-10.8%	(0.44)	-11.4%
1.455	Salt Spring Island - Community Parks	588,527	88.63	25,704 584,647	88.57	(2,787) 3,880	0.7%	0.44)	-11.4%
1.455	Salt Spring Island - Community Parks Salt Spring Is Community Rec	118,975	17.92	77,640	11.76	41,335	53.2%	6.16	52.3%
1.450	Salt Spring Is Community Rec Salt Spring Is- Pool, Parks, Land, Art & Rec. Prog	1,888,013	284.32	1,614,486	244.58	273,527	16.9%	39.74	16.3%
1.535	Stormwater Quality Management - SSI	24,610	3.71	23,778	3.60	832	3.5%	0.10	2.9%
1.925	Emergency Comm - CREST - SSI	150.818	22.71	144,675	21.92	6.143	4.2%	0.80	3.6%
3.705	SSI Liquid Waste Disposal	416,125	71.05	376,975	64.25	39,150	10.4%	6.79	10.6%
21.E.A.	Feasibility Study Reserve Fund - E.A.	(10,000)	(1.51)	-	-	(10,000)	100.0%	(1.51)	100.0%
	Total SSI Electoral Area	\$5,406,610	\$822.91	\$4,947,902	\$757.00	\$458,708	9.3%	\$65.91	8.7%
	Total Capital Regional District	\$7,283,940	\$1,105.63	\$6,726,870	\$1,026.50	\$557,071	8.3%	\$79.13	7.7%
CRHD	Capital Regional Hospital District	868,883	130.85	908,670	\$137.65	(39,786)	-4.4%	(6.81)	-4.9%
CIVID									

Average residential assessment - 2024/2023

\$1,050,353

\$1,095,911

r Impacts (Changes in \$/Avg HH >+/-\$1.00)	Change in Requ	isition	Change in Cost / Avg HH			
. , , , , , , , , , , , , , , , , , , ,	\$	%	\$	%		
REGIONAL						
Legislative & General Government	11,683	0.2%	1.41	0.1%		
Regional Parks	42,535	0.6%	5.91	0.5%		
Land Banking & Housing	9,504	0.1%	1.39	0.1%		
Feasibility Study Reserve Fund - All	6,894	0.1%	1.04	0.1%		
SUB-REGIONAL						
Regional Housing Trust Fund	(11,088)	-0.1%	(1.70)	-0.1%		
JOINT EA						
Elections	(11,242)	-0.1%	(1.72)	-0.1%		
Building Inspection	26,657	0.3%	3.82	0.3%		
Noise Control	9,963	0.1%	1.48	0.1%		
SSI EA						
Electoral Area Admin Exp - SSI	37,587	0.5%	5.10	0.4%		
Grant-in-Aid - Salt Spring Island	22,194	0.3%	3.32	0.3%		
SSI Economic Development Commission	(42,259)	-0.6%	(6.45)	-0.6%		
Salt Spring Island Public Library	41,611	0.5%	5.66	0.5%		
Community Transit (SSI)	92,417	1.2%	13.68	1.2%		
Community Transportation (SSI)	(59,767)	-0.8%	(9.13)	-0.8%		
Salt Spring Island Arts	10,626	0.1%	1.49	0.1%		
Salt Spring Is Community Rec	41,335	0.5%	6.16	0.5%		
Salt Spring Is- Pool, Parks, Land, Art & Rec. Prog	273,527	3.6%	39.74	3.4%		
SSI Liquid Waste Disposal	39,150	0.5%	6.79	0.6%		
Feasibility Study Reserve Fund - E.A.	(10,000)	-0.1%	(1.51)	-0.1%		
Capital Regional Hospital District	(39,786)	-0.5%	(6.81)	-0.6%		
Other	25,743	0.3%	2.63	0.2%		
TOTAL CRD & CRHD	517,284	6.8%	\$72.32	6.2%		

	SALT SPRING ISLAND	Final	Cost per Avg. Res Ass/		Cost per Avg. Res Ass/	Change in Requisition		Change in Cost per Avg. Household/Parcel	
	Local/Specified/Defined Services	2024	Parcel	2023	Parcel	\$	%	\$	%
1.234	SSI Street Lighting	31,869	4.93	27,842	4.33	4,027	14.5%	0.60	13.8%
2.620	SSI Highland Water System	31,726	124.91	31,795	125.18	(69)	-0.2%	(0.27)	-0.2%
2.621	Highland / Fernwood Water - SSI	77,630	233.12	75,000	225.23	2,630	3.5%	7.90	3.5%
2.624	Beddis Water	85,940	631.91	80,318	586.26	5,622	7.0%	45.65	7.8%
2.626	Fulford Water	55,230	541.47	50,212	492.27	5,018	10.0%	49.20	10.0%
2.628	Cedar Lane Water (SSI)	17,820	481.62	16,200	437.84	1,620	10.0%	43.78	10.0%
2.660	Fernwood Water	14,621	185.08	14,658	185.54	(37)	-0.3%	(0.47)	-0.3%
3.755	Regional Source Control - Maliview Estates / Ganges S	7,615	10.01	6,359	8.42	1,256	19.8%	1.59	18.9%
3.810	Ganges Sewer	62,134	149.36	59,891	142.60	2,243	3.7%	6.76	4.7%
3.820	Maliview Estates Sewer System	5,070	53.94	4,900	52.13	170	3.5%	1.81	3.5%
	Total Local/Specified/Defined Services	389,655		367,175		22,480			

Average residential assessment - 2024/2023

\$1,050,353

\$1,095,911

Appendix B2: SSI - Change in Requisition from Provisional to Final - Budget Review 2024

Change in Requisition (2024 Final vs Provisional) - Salt Spring Island (Requisition Changes > \$1,000) by Services

	Electoral Area	2024 Req	uisition \$	2024 Per A	vg HH \$	Requisition	Change	Per Avg HH	Change	
	Salt Spring Island	Final	Provisional	Final	Provisional	Final vs Prov	visional	Final vs Prov	visional	Requisition Change Comments
			cow		cow	\$	%	\$	%	
1.010	Legislative & General Government	401.763	417,200	60.50	63.20	(15,437)	-3.7%	(2.70)	-4.3%	Net decrease due to ongoing IT licensing costs and change in assessment values
	g .					,		,		Net decrease due to origoing 11 licensing costs and change in assessment values Net increase due to Board approved initiatives (Aboriginal Coalition & Alliance to End Homelessness) and
1.224	Community Health	26,549	18,343	4.00	2.78	8,205	44.7%	1.22	43.9%	change in assessment values
1.280	Regional Parks	590,306	602,076	88.90	91.21	(11,770)	-2.0%	(2.31)	-2.5%	Net decrease due to Royal Oak Golf Course acquisition and change in assessment values
1.309	Climate Action and Adaptation	47,356	48,835	7.13	7.40	(1,478)	-3.0%	(0.27)	-3.6%	Decrease related to change in assessment values
1.310	Land Banking & Housing	61,117	63,917	9.20	9.68	(2,799)	-4.4%	(/	-4.9%	Decrease related to change in assessment values
1.324	Regional Planning Services	41,736	43,637	6.29	6.61	(1,901)	-4.4%		-4.9%	Decrease related to change in assessment values
1.911	911 Systems	8,240	6,576	1.24	1.00	1,665	25.3%	-	24.6%	Increase due to payment adjustment to E-Comm 911
	Total Regional	1,177,068	1,200,584	177.26	181.88	(23,516)	-2.0%	(4.62)	-2.5%	
1.313	Animal Care Services	129,332	132,634	19.48	20.09	(3,302)	-2.5%	(0.62)	-3.1%	Decrease related to change in assessment values
1.913	Fire Dispatch	61,702	58,949	9.29	8.93	2,753	4.7%	0.36	4.1%	Increase due to payment adjustment to District of Saanich, due to moving to higher tier of call volume
	Total Sub-Regional	191,034	191,583	28.77	29.02	(549)	-0.3%	(0.25)	-0.9%	
1.103	Elections	16,861	28,103	2.54	4.26	(11,242)	-40.0%	(1.72)	-40.4%	One-time reduction of reserve transfers to mitigate Requisition-Board approved at Provisional
1.318	Building Inspection	243,133	248,949	36.61	37.71	(5,816)	-2.3%	(1.10)	-2.9%	Decrease related to change in assessment values
1.320	Noise Control	27,986	18,653	4.21	2.83	9,333	50.0%	1.39	49.1%	Increase due to 2023 Deficit Carryover to be recovered by Requisition
1.322	Nuisances & Unsightly Premises	22,186	24,922	3.34	3.78	(2,736)	-11.0%	(0.43)	-11.5%	One-time reduction of reserve transfers to mitigate Requisition-Board approved at Provisional
1.372	Electoral Area Emergency Program	71,453	73,160	10.76	11.08	(1,708)	-2.3%	(0.32)	-2.9%	Decrease related to change in assessment values
	Total Joint Electoral Area	381,618	393,787	57.47	59.65	(12,169)	-3.1%	(2.19)	-3.7%	
1.111	Electoral Area Admin Exp-SSI	659,598	684,287	99.33	103.66	(24,689)	-3.6%	(4.33)	-4.2%	Decrease due to reduction of reserve transfers to mitigate Requisition
1.116	Grants in Aid - Salt Spring Island	43,752	48,752	6.59	7.39	(5,000)	-10.3%	(0.80)	-10.8%	Decrease due to higher 2023 Surplus Carryover to mitigate Requisition-LCC
1.124	SSI Economic Development Commission	53,699	73,699	8.09	11.16	(20,000)	-27.1%	(3.08)	-27.6%	One-time 2023 Surplus Carryover & reduction in reserve transfers to mitigate Requisition-LCC
1.141	Salt Spring Island Public Library	717,294	726,250	108.02	110.02	(8,956)	-1.2%	(2.00)	-1.8%	One-time reduction of reserve transfers to mitigate Requisition-LCC
1.236	Salt Spring Island Fernwood Dock	16,380	21,380	2.80	3.64	(5,000)	-23.4%	(0.85)	-23.3%	One-time reduction of reserve transfers to mitigate Requisition-LCC
1.238A	Community Transit (S.S.I.)	353,679	325,586	53.26	49.32	28,093	8.6%	3.94	8.0%	BC Transit budget net increase to be recovered by Requisition-LCC
1.238B	Community Transportation (S.S.I.)	88,059	157,829	13.26	23.91	(69,770)	-44.2%	(10.65)	-44.5%	One-time reduction of reserve transfers to mitigate Requisition-LCC
1.378	SSI Search and Rescue	22,917	25,704	3.45	3.89	(2,787)	-10.8%	(0.44)	-11.4%	Decrease due to 2023 Surplus Carryover to mitigate Requisition-LCC
1.455	Salt Spring Island Community Parks	588,527	592,659	88.63	89.78	(4,132)	-0.7%	(1.15)	-1.3%	Decrease due to lower Bylaw labour charges, partially offset by higher 2023 Deficit Carryover-LCC
1.458	Salt Spring Island Community Rec	118,975	111,442	17.92	16.88	7,533	6.8%	1.03	6.1%	Increase due to 2023 Deficit Carryover to be recovered by Requisition-LCC
1.459	Salt Spring Island Park, Land & Rec Prog	1,888,013	1,922,858	284.32	291.29	(34,845)	-1.8%		-2.4%	Decrease due to reduction of reserve transfers to mitigate Requisition-LCC
1.925	Emergency Comm - Crest - S.S.I.	150,818	148,417	22.71	22.48	2,401	1.6%		1.0%	Increase due to payment increase to CREST
3.705	S.S.I. Liquid Waste Disposal	416,125	412,586	71.05	70.32	3,539	0.9%		1.0%	Net increase due to MFA debt refinancing interest rate reset to be recovered by Requisition-LCC
	Total SSI Electoral Area	5,117,836	5,251,449	779.43	803.77	(133,613)	-2.5%	(24.34)	-3.0%	
	Other <\$1,000	1,285,267	1,327,773	193.55	201.14	(42,506)	-3.2%	(7.59)	-3.8%	
	Total CRD and CRHD (SSI)	8,152,823	8,365,176	1,236.48	1,275.47	(212,353)	-2.5%	(38.99)	-3.1%	
			J						'	
2.626	Fulford Water	55,230	51,970	541.47	509.51	3,260	6.3%		6.3%	11 7
3.755	Regional Source Control - Maliview Estates /	7,615	6,486	10.01	8.59	1,129	17.4%	1.42	16.5%	Increase related to change in assessment values
	All services <\$1,000	326,810	326,854			(44)	0.0%			
	Total Local/Specified/Defined Services	389,655	385,310			4,345	1.1%			
<u> </u>										

^{*}SSI Local Community Commission (LCC) budgets highlighted

Appendix B-3: Change in Requisition (2024 Final vs Provisional) by Cost Driver - Salt Spring Island (Requisition Change >±1,000)

			Requi	sition \$	Requisition	per Avg HH \$	
Cost Driver	Service	Service Name	% Increase over 2023	\$ Requisition	% Increase over 2023	\$/HH	Comments
Provisional - COW (CRD&CRHD)			9.6%	8,365,176	9.6%	1,275.47	
Change in Cost Apportionment	1.010	Legislative & General Government	-0.2%	(18,352)	-0.3%	(3.14)	
	1.224	Community Health	0.0%	(1,216)	0.0%	(0.21)	
		Regional Parks	-0.4%	(27,038)	-0.4%	(4.63)	
	1.309	Climate Action and Adaptation	0.0%	(1,478)	0.0%	(0.27)	
		Land Banking & Housing	0.0%	(2,799)	0.0%	(0.48)	
		Animal Care Services	0.0%	(3,302)	-0.1%	(0.62)	
	1.318	Building Inspection	-0.1%	(5,845)	-0.1%	(1.10)	
		Regional Planning Services	0.0%	(1,912)	0.0%	(0.33)	
	1.372	Electoral Area Emergency Program	0.0%	(1,718)	0.0%	(0.32)	
	CRHD	Capital Regional Hospital District	-0.5%	(39,798)	-0.6%	(6.81)	
	All SSI E	A-wide services	-	-	-0.4%	(4.33)	Change in \$/Avg HH solely due to change in residential assessment
	Others	<+/-1,000	-0.1%	(5,082)	-0.1%	(1.01)	
	Subtotal		-1.4%	(108,541)	-2.0%	(23.24)	
Budget Changes	1.010	Legislative & General Government	0.0%	2,915	0.0%	0.44	Ongoing increase in IT licensing costs
	1.103	Elections	-0.1%	(10,806)	-0.1%		One-time reduction of reserve transfers to mitigate Requisition-Board approved at Provisional
	1.111	Electoral Area Admin Exp-SSI	-0.3%	(24,689)	-0.3%		Reduction of reserve transfers to mitigate Requisition
	1.116	Grants in Aid - Salt Spring Island	-0.1%	(5,000)	-0.1%		Higher 2023 Surplus Carryover to mitigate Requisition
	1.124	SSI Economic Development Commission	-0.3%	(20,000)	-0.3%		One-time 2023 Surplus Carryover & reduction in reserve transfers to mitigate Requisition
	1.141	Salt Spring Island Public Library	-0.1%	(8,956)	-0.1%		One-time reduction of reserve transfers to mitigate Requisition
		Community Health	0.1%	9,422	0.1%		Board directed initiatives - Aboriginal Coalition & Alliance to End Homelessness
		Salt Spring Island Fernwood Dock	-0.1%	(5,000)	-0.1%		One-time reduction of reserve transfers to mitigate Requisition
		Community Transit (S.S.I.)	0.4%	28,093	0.4%		BC Transit budget net increase to be recovered by Requisition
	1.238B	Community Transportation (S.S.I.)	-0.9%	(69,770)	-0.9%		One-time reduction of reserve transfers to mitigate Requisition
	1.280	Regional Parks	0.2%	15,268	0.2%		Royal Oak Golf Course land acquisition
	1.320	Noise Control	0.1%	10,006	0.1%		2023 Deficit Carryover to be recovered by Requisition
	1.322	Nuisances & Unsightly Premises	0.0%	(2,203)	0.0%		One-time reduction of reserve transfers to mitigate Requisition-Board approved at Provisional
	1.378	SSI Search and Rescue	0.0%	(2,787)	0.0%		2023 Surplus Carryover to mitigate Requisition
		Salt Spring Island Community Parks	-0.1%	(4,132)	-0.1%		Lower Bylaw labour charges, partially offset by higher 2023 Deficit Carryover
	1.458	Salt Spring Island Community Rec	0.1%	7,533	0.1%		2023 Deficit Carryover to be recovered by Requisition
	1.459	Salt Spring Island Park, Land & Rec Prog	-0.5%	(34,845)	-0.5%		One-time reduction of reserve transfers to mitigate Requisition
	1.911	911 Systems	0.0%	1,774	0.0%		Payment adjustment to E-Comm to be recovered by Requisition
	1.913	Fire Dispatch	0.0%	2,810	0.0%		Payment adjustment to District of Saanich to be recovered by Requisition
	1.925	Emergency Comm - Crest - S.S.I.	0.0%	2,401	0.0%	0.36	Payment adjustment to CREST
	3.705	S.S.I. Liquid Waste Disposal	0.0%	3,539	0.1%	0.60	Net increase due to MFA debt refinancing interest rate reset to be recovered by Requisition
			l				
		<+/-1,000	0.0%	615	0.0%		Changes related to 2023 surplus/deficit, GILT and minor budget changes
	Subtotal		-1.4%	(103,812)	-1.4%	(15.75)	
Final - CRD&CRHD over 2023			6.8%	8,152,823	6.2%	1,236.48	
Change - Final over Provisional (C	ange - Final over Provisional (COW)				-3.4%	(38.99)	

^{*}Requisition excludes Local/Specified/Defined area services.

^{**}SSI Local Community Commission (LCC) budgets highlighted

Appendix B-4: Capital Plan Summary Overview by Service - Salt Spring Island 2024 Final

				CAPITAL EX	PENDITURE			SOURCE OF FUNDING						
					Engineered			Capital	Debenture	Equipment		Capital	Capital	
Service #	Service Name	Equipment	Vehicles	Buildings	Structures	Land	TOTAL	Funds on Hand	Debt	Repl Fund	Grants	Reserves	Reserves	TOTAL
1.111	SSI Admin. Expenditures	46,100					46,100			46,100				46,100
1.141	SSI Public Library			90,000			90,000				70,000	20,000		90,000
1.236	SSI Small Craft Harbour (Fernwood Dock)				70,000		70,000					70,000		70,000
1.238A	Community Transit (SSI)				110,000		110,000	50,000			60,000			110,000
1.238B	Community Transportation (SSI)	55,000			347,000		402,000	45,000			210,000	147,000		402,000
1.318	Building Inspection (Joint EA)	26,015	53,750				79,765			79,765				79,765
1.371	SSI Emergency Program	20,000					20,000					20,000		20,000
1.455	SSI Community Parks	15,000	90,000		420,000		525,000	40,000		45,000	440,000			525,000
1.458	SSI Community Recreation	40,000			202,500		242,500			5,000	100,000	137,500		242,500
1.459	SSI Park Land & Rec Programs	103,200	30,000	895,000	450,000	15,000	1,493,200			51,300	826,900	165,000	450,000	1,493,200
2.620	Highland Water (SSI)				20,000		20,000	20,000						20,000
2.621	Highland & Fernwood Water (SSI)				1,028,500		1,028,500		913,000			115,500		1,028,500
2.622	Cedars of Tuam Water (SSI)				55,000		55,000	5,000			42,000	8,000		55,000
2.624	Beddis Water (SSI)				428,000		428,000		340,000			88,000		428,000
2.626	Fulford Water (SSI)	103,000			302,000		405,000	7,000	220,000		90,000	88,000		405,000
2.628	Cedar Lane Water (SSI)				468,000		468,000		448,000			20,000		468,000
3.705	SSI Septage / Composting			30,000	190,000		220,000	20,000	120,000			80,000		220,000
3.810	Ganges Sewer Utility (SSI)	575,000	77,000		332,500		984,500				712,625	271,875		984,500
3.820	Maliview Sewer Utility (SSI)				1,050,000		1,050,000		100,000		850,000	100,000		1,050,000
Total		983,315	250,750	1,015,000	5,473,500	15,000	7,737,565	187,000	2,141,000	227,165	3,401,525	1,330,875	450,000	7,737,565

Appendix B-5: Change in Capital Plan (2024 Final vs Provisional) - Salt Spring Island

Comico	Service Name	Project Description		Amount \$		Comments
Service	Service Name	Project Description	Provisional	Final	Change	Comments
1.141	SSI Public Library	Archives Climate Control System	10,000	90,000	80,000	Revised budget spending in 2024
1.238B	Community Transportation (S.S.I)	Lower Ganges Road - Barrier removal or relocation	14,000	-	(14,000)	Moved from 2024 to 2026
		Lower Ganges Road	69,000	-	(69,000)	Moved from 2024 to 2026
1.318	Building Inspection (Joint EA)	Vehicle Replacement	24,255	53,414	29,159	Revised budget spending in 2024
		Storage Room Shelving	-	12,900	12,900	Revised budget spending in 2024
1.455	SSI Community Parks	Linear Park Development	30,000	150,000	120,000	Revised budget spending in 2024
		New Maintenance Machinery	30,000	-	(30,000)	Moved from 2024 to 2025
		New Maintenance Truck	60,000	-	(60,000)	No longer required
		Ganges Harbour Walk (Detailed Design & Construction)	60,000	-	(60,000)	No longer required
		Maintenance Equipment Replacement	30,000	15,000	(15,000)	Revised budget spending in 2024
1.458	SSI Community Recreation	Skate Board Park Condition Assessment	7,500	-	(7,500)	No longer required
	•	Ganges Harbour Walk (Detailed Design & Construction)	-	200,000	200,000	Ganges Harbour Walk (Detailed Design & Construction Documents)
1.459	SSI Park Land & Rec Programs	Pool Electrical replacement	-	18,200	18,200	Replacement of Direct Digital Control System
	•	Ball Field Development	150,000	450,000	300,000	Revised budget spending in 2024
		Park Maintenance Facility	517,500	615,000	97,500	Revised budget spending in 2024
		EV Charger and Infrastructure Recreation Centre	-	10,000	10,000	EV charger and infrastructure recreation centre parking lot
		New EV Maintenance Truck	30,000	-	(30,000)	No longer required
		Pool expansion (Design Phase)	45,000	-	(45,000)	Moved from 2024 to 2025
		Portlock Shed and Equipment Replacement	-	200,000	200,000	Portlock Shed and Equipment Replacement
		Pool Building Structural Repairs	-	50,000	50,000	Pool Building Structural Repairs
		Firehall Repurpose	-	15,000	15,000	Repurpose, remediate or demolition of Ganges Fire Hall
2.620	Highland Water (SSI)	Infrastructure Upgrades (Valve Distribution)	-	20,000	20,000	Middle and Upper Reservoir Repairs
2.622	Cedars of Tuam Water (SSI)	Design and Construct New Well and Dist. System	90,000	-	(90,000)	Moved from 2024 to 2025
	` '	Electrical Service Replacement	25,000	50,000	25,000	Revised budget spending in 2024
		Referendum or Alternative Approval Process	10,000	-	(10,000)	Moved from 2024 to 2025
2.626	Fulford Water (SSI)	Fulford AC Water Main Renewal Program	170,000	-	(170,000)	Moved from 2024 to 2025
	,	Install In-Line Strainers upstream of PRVs	14,000	-	(14,000)	Moved from 2024 to 2025
		Replace Air Valves in Raw Water Line on Sunnyside	11,000	-	(11,000)	Moved from 2024 to 2025
3.705	SSI Septage / Composting	Abattoir Purchase of Assets	-	15,000	15,000	To purchase assets from Abattoir Society.
1.371	SSI Emergency Program	EOC Upgrades	-	20,000	20,000	Upgrades to electrical and IT in new EOC location
3.810	Ganges Sewer Utility (SSI)	Ganges WWTP Construction	3,450,000	-	(3,450,000)	Moved from 2024 to 2025
3.820	Maliview Sewer Utility (SSI)	Wastewater Treatment Plant Upgrade	2,260,000	850,000	(1,410,000)	Moved from 2024 to 2025
Total Cha	inges - Salt Spring Island		7,107,255	2,834,514	(4,272,741)	

Appendix B-6: SSI Service Budgets

JOINTLY FUNDED SERVICES

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

SALT SPRING ISLANDS

- 1.111 SSI Administration
- 1.316 SSI Building Numbering
- 1.371 SSI Emergency Program
- 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
- 3.810 Ganges Sewer
- 3.820 Maliview Sewer

Appendix B-6: SSI Service Budgets

Local Community Commission

- 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**
- 1.342 Livestock Injury Compensation
- 1.378 SSI Search and Rescue
- 1.45X SSI Parks & Recreation
- **1.455 SSI Parks**
- 1.458 SSI Recreation
- 1.459 SSI Pool & Parks Land
- 3.705 Septage/Composting

CAPITAL REGIONAL DISTRICT

2024 Budget

Elections

Service: 1.103 Elections Committee: Electoral Area

DEFINITION:

To maintain voters lists for electoral areas and to undertake elections as required (Sec. 52 and 75 of the Local Government Act).

PARTICIPATION:

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

MAXIMUM LEVY:

No limit

FUNDING:

Requisition and recovery from Islands Trust and school districts 61, 62, 63, 64

			BUDGET F	REQUEST		FUTURE PROJECTIONS				
1.103 - Elections	2023	3		20	24					
	BOARD I BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Electoral Area Elections Islands Trust	-	429	-	-	-	-	-	177,620 81,870	500	-
Allocations and Insurance	380	496	90	-	-	90	90	13,771	90	90
TOTAL OPERATING COSTS	380	925	90	-	-	90	90	273,261	590	90
*Percentage Increase over prior year										
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	65,380	64,915	65,490	-	(25,000)	40,490	65,490	-	65,490	65,490
TOTAL COSTS	65,760	65,840	65,580	-	(25,000)	40,580	65,580	273,261	66,080	65,580
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Recovery from Islands Trust	-	-	-	-	-	-		(125,811) (81,870)	(500)	-
Other Income	(270)	(350)	(271)	-	- -	(271)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(270)	(350)	(271)	-	-	(271)	(90)	(207,771)	(590)	(90)
REQUISITION	(65,490)	(65,490)	(65,309)	-	25,000	(40,309)	(65,490)	(65,490)	(65,490)	(65,490)
*Percentage increase over prior year Requisition			-0.3%		-38.2%	-38.5%	62.5%	0.0%	0.0%	0.0%

Reserve Schedule

Reserve Fund: 1.103 Elections - Operating Reserve Fund

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105515	2023	2024	2025	2026	2027	2028
Beginning Balance		125,101	197,091	237,581	303,071	177,260	242,250
Transfer from Op Bud	get	64,871	40,490	65,490	-	65,490	65,490
Transfer to Op Budget	:	-	-	-	(125,811)	(500)	-
Interest Income*		7,119					
Ending Balance \$		197,091	237,581	303,071	177,260	242,250	307,740

Assumptions/Background:

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

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

CAPITAL REGIONAL DISTRICT

2024 Budget

UBCM

Service: 1.104 Union of B.C. Municipalities Committee: Electoral Area

DEFINITION:

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

PARTICIPATION:

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

MAXIMUM LEVY:

No limit

FUNDING:

Requisition

GENERAL INFORMATION:

Association of Vancouver Island and Coastal Communities (AVICC)

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

		BUDGET	REQUEST		FUTURE PROJECTIONS					
1.104 - UBCM	2 BOARD	023 ESTIMATED	CORE	20	24					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Membership Fee Allocations & Other Expenses	12,251 707	11,526 930	12,328 708	-	-	12,328 708	12,810 721	13,070 734	13,330 748	13,600 761
TOTAL COSTS	12,958	12,456	13,036	-	-	13,036	13,531	13,804	14,078	14,361
*Percentage Increase over prior year						0.6%	3.8%	2.0%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Surplus c/fwd from 2023 to 2024	-	468	(468)	-	-	(468)	-	-	-	-
Surplus c/fwd from 2022 to 2023	(792)		-	-	-	-	-	-	-	-
Other Revenue	(92)	(58)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(884)	(382)	(558)	-	-	(558)	(90)	(90)	(90)	(90)
REQUISITION	(12,074)	(12,074)	(12,478)	-	-	(12,478)	(13,441)	(13,714)	(13,988)	(14,271)
*Percentage increase over prior year Requisition						3.3%	7.7%	2.0%	2.0%	2.0%

CAPITAL REGIONAL DISTRICT 2024 Budget

Building Inspection

Service: 1.318 Building Inspection Committee: Electoral Area

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 their value of converted hospital assessments.

MAXIMUM LEVY:

Not stated.

FUNDING:

Fees and charges and requisition to all Electoral Areas

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.318 - Building Inspection	202	23		202	24					
The second of th	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Salaries & Wages Telecommunications Legal Expenses	1,388,876 37,710 10,920	1,286,456 40,210 18,000	1,457,133 41,530 18,630	-	-	1,457,133 41,530 18,630	1,491,427 42,360 19,000	1,526,521 43,210 19,380	1,562,425 44,070 19,770	1,599,136 44,950 20,170
Building Rent Supplies	35,480 18,800	35,480 23,250	36,720 24,062	-	- -	36,720 24,062	37,460 24,550	38,210 25,040	38,980 25,550	39,760 26,060
Allocations Other Operating Expenses	324,529 167,110	330,529 159,897	367,722 177,056	-	- 75,000	367,722 252,056	384,165 255,640	401,708 184,320	414,921 188,080	425,658 191,890
TOTAL OPERATING COSTS	1,983,425	1,893,822	2,122,853		75,000	2,197,853	2,254,602	2,238,389	2,293,796	2,347,624
*Percentage Increase over prior year			7.0%		3.8%	10.8%	2.6%	-0.7%	2.5%	2.3%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund Transfer to Operating Reserve Fund	20,000	20,000 146,232	20,820	-	-	20,820	25,470 -	25,950 -	26,440	25,000 10,490
TOTAL CAPITAL / RESERVES	20,000	166,232	20,820	-	-	20,820	25,470	25,950	26,440	35,490
Building Borrowing Repayment to Facilities Reserve	23,300	23,300	23,300	-	-	23,300	23,300	23,300	23,300	25,230
TOTAL COSTS	2,026,725	2,083,354	2,166,973	-	75,000	2,241,973	2,303,372	2,287,639	2,343,536	2,408,344
*Percentage Increase over prior year			6.9%		3.7%	10.6%	2.7%	-0.7%	2.4%	2.8%
Internal Recoveries	(30,980)	(30,980)	(32,060)	-	-	(32,060)	(32,700)	(33,350)	(34,020)	(34,700)
TOTAL COSTS LESS INTERNAL RECOVERIES	1,995,745	2,052,374	2,134,913	-	75,000	2,209,913	2,270,672	2,254,289	2,309,516	2,373,644
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Permit Fees Revenue Contract Revenue Grants in Lieu of Taxes Revenue - Other	(121,144) (1,340,000) (38,640) (1,921) (2,660)	(121,144) (1,401,522) (33,747) (1,921) (2,660)	(125,183) (1,400,000) (39,990) (1,924) (2,660)	- - - -	(75,000) - - - -	(200,183) (1,400,000) (39,990) (1,924) (2,660)	(143,742) (1,428,000) (40,790) (2,030) (2,660)	(39,165) (1,456,570) (41,610) (2,070) (2,660)	(4,452) (1,485,710) (42,440) (2,110) (2,660)	(1,515,430) (43,300) (2,150) (2,660)
TOTAL REVENUE	(1,504,365)	(1,560,994)	(1,569,757)	-	(75,000)	(1,644,757)	(1,617,222)	(1,542,075)	(1,537,372)	(1,563,540)
REQUISITION	(491,380)	(491,380)	(565,156)	-	-	(565,156)	(653,450)	(712,214)	(772,144)	(810,104)
*Percentage increase over prior year Requisition Per Fees Revenue AUTHORIZED POSITIONS						15.0% 4.5%	15.6% 2.0%	9.0% 2.0%	8.4% 2.0%	4.9% 2.0%
Salaried FTE	11.2		11.2			11.2	11.2	11.2	11.2	11.2

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.318	Carry						
	Building Inspection	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$55,000	\$60,500	\$4,500	\$6,000	\$6,000	\$0	\$77,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	\$95,000	\$125,000	\$0	\$60,000	\$60,000	\$0	\$245,000
		\$150,000	\$185,500	\$4,500	\$66,000	\$66,000	\$0	\$322,000
	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	\$150,000	\$185,500	\$4,500	\$66,000	\$66,000	\$0	\$322,000
	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
		\$150,000	\$185,500	\$4,500	\$66,000	\$66,000	\$0	\$322,000

CAPITAL REGIONAL DISTRICT

5 YEAR CAPITAL PLAN

Service #: Service Name:	1.318 Building Inspection
Service Mairie:	building inspection

				PROJECT BUDGET & SCHEDULE												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Car	rryforward	2024	2025	2026		2027	2028		Year Total -populates
18-01	Replacement	Vehicle Replacement	Vehicle Replacement	\$ 245,000	V	ERF	\$	95,000	\$ 125,000	\$ -	\$ 60,	000	\$ 60,000	\$ -	\$	245,000
19-01	Replacement	Computer Replacement	Replacement of Computer equipment	\$ 30,600	E	ERF	\$	-	\$ 5,500	\$ 4,500	\$ 6	000	\$ 6,000	\$ -	\$	22,000
21-01	Replacement	Furniture Replacement	Salt Spring Island furniture replacement	\$ 25,000		ERF	\$	25,000		\$ -	\$	-	\$ -	\$ -	\$	25,000
23-01	Replacement	Storage Room Shelving	Storage Room Shelving	\$ 30,000	E	ERF	\$	30,000	\$ 30,000	\$ -	\$	-	\$ -	\$ -	\$	30,000
															\$	-
															\$	-
															\$	-
												-			\$	-
												-			- 5	
															4	
															Ś	-
															\$	-
															\$	-
															\$	-
															\$	-
															\$	-
			GRAND TOTAL	\$ 330,600			\$	150,000	\$ 185,500	\$ 4,500	\$ 66	.000	\$ 66,000	\$.	\$	322,000

Service:	1.318	Building Inspection	
Project Number		Vehicle Replacement Capital Project Title	Vehicle Replacement Capital Project Description
Project Rationale	Replaces vehicles with substantia	I 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	Computer Replacement Capital Project Title	Replacement of Computer equipment Capital Project Description
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	23-01	Storage Room Shelving Capital Project Title	Storage Room Shelving Capital Project Description
Project Rationale			

Building Inspection Reserve Summary Schedule 2024 - 2028 Financial Plan

Reserve/Fund Summary

	Actual			Budget		
	2023	2024	2025	2026	2027	2028
Operating Reserve Fund	656,471	456,288	312,546	273,381	268,929	279,419
Equipment Replacement Fund	248,161	83,481	104,451	64,401	24,841	49,841
Total	904,631	539,768	416,996	337,781	293,769	329,259

Reserve Schedule

Reserve Fund: 1.318 Building Inspection - Operating Reserve Fund

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105544	2023	2024	2025	2026	2027	2028
Beginning Balance		612,699	656,471	456,288	312,546	273,381	268,929
Transfer from Ops Budget		136,808	-	-	-	-	10,490
Transfer to Ops Budget		(121,144)	(200,183)	(143,742)	(39,165)	(4,452)	-
Interest Income*		28,108					
Ending Balance \$		656,471	456,288	312,546	273,381	268,929	279,419

Assumptions/Background:

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

R	es	Δ	r۱	/Δ	S	رام	h	Δ	d		ما
\mathbf{r}	63	ㄷ	ı١	/6	J	u		ㄷ	u	u	ıe

Reserve Fund: 1.318 Building Inspection - Equipment Replacement Fund

ERF Group: BLDINS.ERF

Reserve Cash Flow

Fund:	1022	Actual			Budget		
Fund Centre:	101425	2023	2024	2025	2026	2027	2028
Beginning Balance		223,756	248,161	83,481	104,451	64,401	24,841
Transfer from Ops Budget		40,000	20,820	25,470	25,950	26,440	25,000
Planned Purchase		(17,639)	(185,500)	(4,500)	(66,000)	(66,000)	-
Interest Income		2,044					
Ending Balance \$		248,161	83,481	104,451	64,401	24,841	49,841

<u>Assum</u>	ptions/	<u>Backg</u>	round:

CAPITAL REGIONAL DISTRICT 2024 BUDGET

Noise Control

Service: 1.320 Noise Control Committee: Electoral Area

DEFINITION:

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

SERVICE DESCRIPTION:

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

PARTICIPATION:

All Electoral Areas, based on converted hospital assessments.

MAXIMUM LEVY:

\$ 0.50 / \$1,000

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

MAXIMUM CAPITAL DEBT:

Nil

COMMISSION:

FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.320 - Noise Control	202	3		20	24					
		ESTIMATED	CORE		ONE-TIME	TOTAL	2025	2026	2027	2028
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	IOIAL	2025	2026	2027	2028
OPERATING COSTS										
OF LIVATING GOSTS										
Legal	7,110	12,702	7,360	-	-	7,360	7,510	7,660	7,810	7,970
Allocations	2,678	2,678	2,761	-	-	2,761	2,813	2,865	2,918	2,971
Internal Time Charges	31,390	56,604	33,000	-	-	33,000	33,740	34,450	35,150	35,890
Other Operating Expenses	50	1,478	250	-	-	250	250	250	250	250
TOTAL OPERATING COSTS	41,228	73,462	43,371	-	-	43,371	44,313	45,225	46,128	47,081
*Percentage Increase over prior year			5.2%			5.2%	2.2%	2.1%	2.0%	2.1%
Transfer to Operating Reserve Fund	-	-	-	-	-	-	-	485	1,175	1,865
TOTAL COSTS	41,228	73,462	43,371	-	-	43,371	44,313	45,710	47,303	48,946
FUNDING SOURCES (REVENUE)										
Deficit CFW from 2023 to 2024	_	(22,000)		_	22,000	22,000				
Transfer from Operating Reserve Fund		(10,384)	I	_	22,000	22,000	_	_	-	- 1
Grants in Lieu of Taxes	(168)	(168)	(168)	_	_	(168)	(200)	(200)	(200)	(200)
Revenue - Other	(150)	-	(150)	-	-	(150)	(150)	(150)	(150)	(150)
TOTAL REVENUE	(318)	(32,552)	(318)	_	22,000	21,682	(350)	(350)	(350)	(350)
TOTAL REVEROL	(310)	(32,332)	(310)		22,000	21,002	(550)	(330)	(330)	(330)
REQUISITION	(40,910)	(40,910)	(43,053)	-	(22,000)	(65,053)	(43,963)	(45,360)	(46,953)	(48,596)
*Percentage increase over prior year Requisition			5.2%		53.8%	59.0%	-32.4%	3.2%	3.5%	3.5%
							-			

Reserve Schedule

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

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105406	2023	2024	2025	2026	2027	2028
Beginning Balance		21,805	12,471	12,471	12,471	12,956	14,131
Transfer from Ops E	Budget	-	-	-	485	1,175	1,865
Deficit Recovery		(10,384)	-	-	-	-	-
Interest Income*		1,051					
Ending Balance \$		12,471	12,471	12,471	12,956	14,131	15,996

Assumptions/Background:

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

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

CAPITAL REGIONAL DISTRICT 2024 BUDGET

Nuisance & Unsightly Premises

Service: 1.322 Nuisance & Unsightly Premises Committee: Electoral Area

DEFINITION:

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

SERVICE DESCRIPTION:

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

PARTICIPATION:

All Electoral Areas, based on converted hospital assessments.

MAXIMUM LEVY:

\$ 0.50 / \$1,000

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

FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.322 - Nuisance & Unsightly Premises	20	23		20	24					
1.322 - Nuisance & Onsignuy Fremises	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Legal Allocations Internal Time Charges	2,190 3,346 49,130	3,346 50,722	2,000 3,449 51,650	-	-	2,000 3,449 51,650	2,000 3,514 52,810	2,000 3,580 53,920	2,000 3,648 55,010	2,000 3,716 56,170
Other Operating Expenses	320	395	320	-	-	320	320	320	320	320
TOTAL OPERATING COSTS	54,986	54,463	57,419		-	57,419	58,644	59,820	60,978	62,206
*Percentage Increase over prior year			4.4%			4.4%	2.1%	2.0%	1.9%	2.0%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	-	940	-	-	-	-	-	-	-	-
TOTAL CAPITAL / RESERVE	-	940	-	-	-	-	-	-	-	-
TOTAL COSTS	54,986	55,403	57,419	-	-	57,419	58,644	59,820	60,978	62,206
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Grants in Lieu of Taxes Other Revenue	(225) (100)	(225) (517)	(519) (230) (100)		(5,000) - -	(5,519) (230) (100)	(250) (200)	(260) (200)	(270) (200)	(280) (200)
TOTAL REVENUE	(325)	(742)	(849)	-	(5,000)	(5,849)	(450)	(460)	(470)	(480)
REQUISITION	(54,661)	(54,661)	(56,570)	-	5,000	(51,570)	(58,194)	(59,360)	(60,508)	(61,726)
*Percentage increase over prior year Requisition			3.5%		-9.1%	-5.7%	12.8%	2.0%	1.9%	2.0%

Reserve Schedule

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

For unforeseen legal expenses

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105403	2023	2024	2025	2026	2027	2028
Beginning Balance		19,000	20,855	15,336	15,336	15,336	15,336
Transfer from Ops Bu	udget	940	-	-	-	-	-
Transfer to Ops Budg	jet	-	(5,519)	-	-	-	-
Interest Income*		916					
Ending Balance \$		20,855	15,336	15,336	15,336	15,336	15,336

Assumptions/Background:

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

CAPITAL REGIONAL DISTRICT 2024 BUDGET

Electoral Area Emergency Planning Coordination

Service: 1.372 Emergency Planning Coordination Committee: Planning & Protective Services

DEFINITION:

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

SERVICE DESCRIPTION:

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

FUNDING:

Allocations from protection services and requisition.

			BUDGET REQUEST			FUTURE PROJECTIONS				
1.372 - Electoral Area Emergency Planning Coordination	2023		2024							
	BOARD ESTIMATED		CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Salaries	578,160	515,850	591,902	-	-	591,902	606,031	620,493	635,283	650,420
Contract for Services	-	9,000	-	-	55,000	55,000	-	-	-	-
Travel Expenses	1,920	1,920	1,990	-	-	1,990	2,030	2,070	2,110	2,150
Telecommunications	7,160	7,160	7,410	-	-	7,410	7,560	7,710	7,860	8,020
Staff Training & Development Supplies	1,700 2,110	2,500 5,662	1,760 2,180	-	3,240	5,000 2,180	1,800 2,220	1,840 2,260	1,880 2,300	1,920 2,340
Allocations	63,573	63,573	70,935	_	-	70,935	73,644	75,383	2,300 76,451	78,082
Other Operating Expenses	9,276	13,540	9,580	-	-	9,580	9,770	9,960	10,150	10,340
TOTAL OPERATING COSTS	663,899	619,205	685,757	_	58,240	743,997	703,055	719,716	736,034	753,272
*Percentage Increase over prior year	•	,	3.3%		8.8%	12.1%	-5.5%	2.4%	2.3%	2.3%
CAPITAL / RESERVES							2.2.1			
OAI TIAL / REGERVES										
Transfer to Operating Reserve Fund	-	51,194	-	-	-	-	-	-	-	1,940
Transfer to Equipment Replacement Fund	7,500	10,000	5,000	-	-	5,000	5,000	5,000	5,000	5,000
TOTAL CAPITAL / RESERVES	7,500	61,194	5,000	-	-	5,000	5,000	5,000	5,000	6,940
TOTAL COSTS	671,399	680,399	690,757	-	58,240	748,997	708,055	724,716	741,034	760,212
Internal Recoveries	(492,300)	(492,300)	(509,530)	-	-	(509,530)	(519,720)	(530,110)	(540,708)	(551,520)
OPERATING COSTS LESS INTERNAL RECOVERIES	179,099	188,099	181,227	-	58,240	239,467	188,335	194,606	200,326	208,692
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(22,939)	(22,939)	(14,170)	_	(58,240)	(72,410)	(10,485)	(6,135)	(1,535)	_
Grants in Lieu of Taxes	(626)	(626)	(627)	_	(00,2.0)	(627)	(660)	(670)	(680)	(690)
Revenue - Other	(330)	(9,330)	(340)	-	-	(340)	(330)	(330)	(330)	(330)
TOTAL REVENUE	(23,895)	(32,895)	(15,137)	_	(58,240)	(73,377)	(11,475)	(7,135)	(2,545)	(1,020)
REQUISITION	(155,204)	(155,204)	(166,090)		-	(166,090)	(176,860)	(187,471)	(197,781)	(207,672)
	, , , , , ,	, ,,,,,,,	,,,			,,	, ,,,,,,,,	· , ,	· , , - ,	, , , , ,
*Percentage increase over prior year Requisition			7.0%			7.0%	6.5%	6.0%	5.5%	5.0%
AUTHORIZED POSITIONS								4.5	4.5	, .
Salaried FTE	4.0	4.0	4.0			4.0	4.0	4.0	4.0	4.0

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.372	Carry	Carry					
	Emergency Planning Coordination	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$2,500	\$0	\$2,500	\$0	\$0	\$5,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	\$0	\$0	\$0	\$0	\$70,000	\$0	\$70,000
	- -	\$0	\$2,500	\$0	\$2,500	\$70,000	\$0	\$75,000
	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	\$2,500	\$0	\$2,500	\$70,000	\$0	\$75,000
	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	\$2,500	\$0	\$2,500	\$70,000	\$0	\$75,000

CAPITAL REGIONAL DISTRICT

5 YEAR CAPITAL PLAN

7074 - 7078 Service #:	1.372
Service Name:	Emergency Planning Coordination

								PR	OJECT	BUDGET & SO	CHEDL	JLE					
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward	202	4	2025	:	2026	2027	20	28	5 - Yea auto-po	
20-01	Replacement	Computer Equipment Replacement	Computer Equipment Replacement	\$ 5,000	E	ERF	\$ -	\$	2,500	\$ -	\$	2,500	\$ -	\$	-	\$	5,000
23-01	Replacement	Vehicle Replacement	Vehicle replacement	\$ 70,000	V	ERF	\$ -	\$	-	\$ -	\$	-	\$ 70,000	\$	-	\$	70,000
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	
																ę.	
																\$	
																S	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
			GRAND TOTAL	\$ 75,000	q		\$	- \$	2,500	\$.	- \$	2,500	\$ 70,000	\$	-	\$	75,000

Service:	1.372	Emergency Planning Coordination	
Project Number	20-01	Computer Equipment Replacemer Capital Project Title	Computer Equipment Replacement Capital Project Description
Project Rationale			
	23-01	Vehicle Replacement	Vehicle replacement
Project Number		Capital Project Title	Capital Project Description
Project Rationale			

г

Electoral Area Emergency Planning Coordination Reserve Summary Schedule 2024 - 2028 Financial Plan

Reserve/Fund Summary

	Actual			Budget		
	2023	2024	2025	2026	2027	2028
Operating Reserve Fund	102,929	30,519	20,034	13,899	12,364	14,304
Equipment Replacement Fund	64,330	66,830	71,830	74,330	9,330	14,330
Total	167,259	97,349	91,864	88,229	21,694	28,634

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

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105545	2023	2024	2025	2026	2027	2028
Beginning Balance		60,373	102,929	30,519	20,034	13,899	12,364
Transfer from Ops Budge	et	62,854	-	-	-	-	1,940
Transfer to Ops Budget		(22,939)	(72,410)	(10,485)	(6,135)	(1,535)	-
Interest Income*		2,640					
Ending Balance \$		102,929	30,519	20,034	13,899	12,364	14,304

Assumptions/Background:

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

Reserve Fund: 1.372 Emergency Planning Coordination - Equipment Replacement Fund

ERF Group: EMERGCOORD.ERF

Reserve Cash Flow

Fund:	1022	Actual			Budget		
Fund Centre:	101985	2023	2024	2025	2026	2027	2028
Beginning Balance		53,804	64,330	66,830	71,830	74,330	9,330
Transfer from Op Budget		10,000	5,000	5,000	5,000	5,000	5,000
Planned Purchase		-	(2,500)	-	(2,500)	(70,000)	-
Interest Income		526					
Ending Balance \$		64,330	66,830	71,830	74,330	9,330	14,330

Assumptions/Background:

ERF to fund future replacement of vehicles and equipment.

CAPITAL REGIONAL DISTRICT 2024 Budget

Admin Expenditures (SSI)

FINAL BUDGET

Service: 1.111 SSI Admin. Expenditures Committee: Electoral Area

DEFINITION:

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 R	EQUEST			FUTURE PRO	JECTIONS	
1.111 - Admin Expenditures (SSI)	202	-		202	14					
Director, Management & LCC	BOARD BUDGET	ACTUAL ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Director Admin	84,776	75,136	83,555	(8,260)	-	75,295	76,740	78,250	79,760	81,310
Management Services	956,243	900,301	1,000,917	144,077	15,640	1,160,634	1,173,014	1,200,410	1,242,411	1,255,814
Local Community Commission (LCC)	96,333	88,179	45,570	59,144	2,110	106,824	109,642	111,986	184,333	116,764
TOTAL OPERATING COSTS	1,137,352	1,063,616	1,130,042	194,961	17,750	1,342,753	1,359,396	1,390,646	1,506,504	1,453,888
*Percentage Increase over prior year			-0.6%	17.1%	1.6%	18.1%	1.2%	2.3%	8.3%	-3.5%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund Transfer to Operating Reserve Fund Capital Asset Purchase	1,118 - 23,000	24,803 3,625 6,469	6,000 5,000 -	25,000 - -	(1,000) - 20,000	30,000 5,000 20,000	31,000 33,000	31,000 33,000	31,500 33,000	31,500 33,000
TOTAL CAPITAL / RESERVES	24,118	34,897	11,000	25,000	19,000	55,000	64,000	64,000	64,500	64,500
TOTAL COSTS	1,161,470	1,098,513	1,141,042	219,961	36,750	1,397,753	1,423,396	1,454,646	1,571,004	1,518,388
*Percentage Increase over prior year			-1.8%	18.9%	3.2%	20.3%	1.8%	2.2%	8.0%	-3.3%
Labour Recovery Internal Allocations	(256,910) (212,590)	(231,793) (212,530)	(282,044) (218,400)	(128,117) (55,285)	-	(410,161) (273,685)	(419,366) (278,712)	(429,213) (284,926)	(439,099) (290,833)	(449,355) (297,144)
TOTAL RECOVERIES	(469,500)	(444,323)	(500,444)	(183,402)	-	(683,846)	(698,078)	(714,139)	(729,932)	(746,499)
COSTS LESS INTERNAL RECOVERIES	691,970	654,190	640,598	36,559	36,750	713,907	725,318	740,507	841,072	771,889
*Percentage Increase over prior year			-7.4%	5.3%	5.3%	3.2%	1.6%	2.1%	13.6%	-8.2%
FUNDING SOURCES (REVENUE)										
Surplus C/F from 2023 to 2024 Surplus C/F from 2022 to 2023 Transfer from Operating Reserve Fund	(64,245)	48,579 (64,245)	- - -	-	(48,579) - -	(48,579) - -	-	-	- - (85,000)	- - -
Grants in Lieu of Taxes Provincial Grant Other Income	(384) (5,000) (330)	(384) (12,500) (3,629)	(390) (5,000) (340)	-	- - -	(390) (5,000) (340)	(400) (5,000) (350)	(410) (5,000) (360)	(420) (5,000) (370)	(430) (5,000) (380)
TOTAL REVENUE	(69,959)	(32,179)	(5,730)	-	(48,579)	(54,309)	(5,750)	(5,770)	(90,790)	(5,810)
REQUISITION	(622,011)	(622,011)	(634,868)	(36,559)	11,829	(659,598)	(719,568)	(734,737)	(750,282)	(766,079)
*Percentage increase over prior year Requisition			2.1%	5.9%	-1.9%	6.0%	9.1%	2.1%	2.1%	2.1%
FTE's	6.0	6.0	6.0	1.0		7.0	7.0	7.0	7.0	7.0

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
4.444 Adorio Franco diferenza (COI)										
1.111 - Admin Expenditures (SSI) Management Services	BOARD	23 ESTIMATED	CORE	202	24					
Management Services	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
0.1.	750.004	700 100	770.070	100 705		040.070	000 400	054.000	077.070	4 004 050
Salaries and Wages Allocations	752,094 49,591	726,190 49,591	776,878 62,139	133,795 7,282	-	910,673 69,421	932,496 72,678	954,828 74,512	977,676 75,375	1,001,056 77,028
Vehicles & Travel	9,500	6,570	9,830	7,202	-	9,830	10,020	10,220	10,430	10,640
Legal Expenses	5,000	-	10,000	_	-	10,000	10,200	10,400	10,610	10,820
Staff Training, Moving & Dues	15,000	5,492	16,030	-	-	16,030	16,010	16,210	16,410	16,620
Contingency	-	-	-	-	15,640	15,640	-	-	-	-
Operating - Other	125,058	112,458	126,040	3,000	-	129,040	131,610	134,240	151,910	139,650
TOTAL OPERATING COSTS	956,243	900,301	1,000,917	144,077	15,640	1,160,634	1,173,014	1,200,410	1,242,411	1,255,814
*Percentage Increase over prior year			4.7%	15.1%	1.6%	21.4%	1.1%	2.3%	3.5%	1.1%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	-	12,000	-	25,000	-	25,000	25,000	25,000	25,500	25,500
Transfer to Operating Reserve Fund	-	3,625	-	-	-	-	10,000	10,000	10,000	10,000
Transfer to Capital Reserve Fund	-	-	-	-	-	-	-	-	-	-
Capital Asset Purchase	13,000	-	-	-	20,000	20,000	-	-	-	-
TOTAL CAPITAL / RESERVES	13,000	15,625	-	25,000	20,000	45,000	35,000	35,000	35,500	35,500
TOTAL COSTS	969,243	915,926	1,000,917	169,077	35,640	1,205,634	1,208,014	1,235,410	1,277,911	1,291,314
*Percentage Increase over prior year			3.3%	17.4%	3.7%	24.4%	0.2%	2.3%	3.4%	1.0%
Labour Recovery	(256,910)	(231,793)	(282,044)	(128,117)	-	(410,161)	(419,366)	(429,213)	(439,099)	(449,355)
Internal Allocations	(212,590)	(212,530)	(218,400)	(55,285)	-	(273,685)	(278,712)	(284,926)	(290,833)	(297,144)
TOTAL RECOVERIES	(469,500)	(444,323)	(500,444)	(183,402)	-	(683,846)	(698,078)	(714,139)	(729,932)	(746,499)
COSTS LESS INTERNAL RECOVERIES	499,743	471,603	500,473	(14,325)	35,640	521,788	509,936	521,271	547,979	544,815
*Percentage Increase over prior year			0.1%	-2.9%	7.1%	4.4%	-2.3%	2.2%	5.1%	-0.6%
FUNDING SOURCES (REVENUE)										
Surplus c/fwd from 2023 to 2024	(40.500)	35,640	-	-	(35,640)	(35,640)	-	-	-	-
Balance c/fwd from 2022 to 2023 Transfer from Operating Reserve Fund	(46,502)	(46,502)	-	-	-	-	-	-	(15,000)	-
Grants in Lieu of Taxes	(323)	(323)	(330)	-	-	(330)	(340)	(350)	(360)	(370)
Provincial Grant	-	(7,500)	-	-	-	-	-	-	-	-
TOTAL REVENUE	(46,825)	(18,685)	(330)	-	(35,640)	(35,970)	(340)	(350)	(15,360)	(370)
REQUISITION	(452,918)	(452,918)	(500,143)	14,325	-	(485,818)	(509,596)	(520,921)	(532,619)	(544,445)
*Percentage increase over prior year Requisition			10.4%	-3.2%		7.3%	4.9%	2.2%	2.2%	2.2%
FTE's	5.85	5.85	5.85	1.15		7.0	7.0	7.0	7.0	7.0
						_				

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.111 - Admin Expenditures (SSI) Director Admin	BOARD BUDGET	23 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Salaries & Remunerations SSI EA Management Allocation Allocations	60,134 - 11,662	54,934 - 11,662	62,126 - 13,769	(12,540) 6,700 (2,420)	-	49,586 6,700 11,349	50,580 6,800 11,580	51,590 6,950 11,810	52,620 7,070 12,050	53,670 7,210 12,290
Travel & Training Building Rental	2,000 7,260		2,070	(2,420) - -	-	2,070	2,110	2,150	2,190	2,230
Operating - Other	3,720	8,540	5,590	-	-	5,590	5,670	5,750	5,830	5,910
TOTAL OPERATING COSTS	84,776	75,136	83,555	(8,260)	-	75,295	76,740	78,250	79,760	81,310
*Percentage Increase over prior year			-1.4%	-9.7%		-11.2%	1.9%	2.0%	1.9%	1.9%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund Transfer to Feasibility Reserve Fund	1,118 -	1,118	1,000 -	-	(1,000)	-	1,000	1,000	1,000	1,000
TOTAL CAPITAL / RESERVES	1,118	1,118	1,000	-	(1,000)		1,000	1,000	1,000	1,000
TOTAL COSTS	85,894	76,254	84,555	(8,260)	(1,000)	75,295	77,740	79,250	80,760	82,310
*Percentage Increase over prior year			-1.6%	-9.6%	-1.2%	-12.3%	3.2%	1.9%	1.9%	1.9%
FUNDING SOURCES (REVENUE)										
Surplus c/fwd from 2023 to 2024 Surplus c/fwd from 2022 to 2023	(1,974)	12,939 (1,974)	-	-	(12,939)	(12,939)	-	-	-	-
Grants in Lieu of Taxes Other Income	(61) (330)	(61) (3,629)	(60) (340)	-	-	(60) (340)	(60) (350)	(60) (360)	(60) (370)	(60) (380)
TOTAL REVENUE	(2,365)	7,275	(400)		(12,939)	(13,339)	(410)	(420)	(430)	(440)
REQUISITION	(83,529)	(83,529)	(84,155)	8,260	13,939	(61,956)	(77,330)	(78,830)	(80,330)	(81,870)
*Percentage increase over prior year Requisition			0.7%	-9.9%	-16.7%	-25.8%	24.8%	1.9%	1.9%	1.9%
FTE's	0.15	0.15	0.15	-0.15		0.0	0.0	0.0	0.0	0.0

			BUDGET I	REQUEST			FUTURE PROJECTIONS					
1.111 - Admin Expenditures (SSI) Local Community Commission	202 BOARD BUDGET	23 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	24 ONE-TIME	TOTAL	2025	2026	2027	2028		
OPERATING COSTS												
Remunerations SSI EA Management Allocation Staff Overtime & Travel Costs Allocations Election Costs Other Operating	23,333 - - - 70,000 3,000	22,350 - - - 63,128 2,701	41,480 - - - - - 4,090	48,585 8,364 2,195	- - - - - 2,110	41,480 48,585 8,364 2,195 - 6,200	42,310 49,602 8,530 2,240 - 6,960	43,160 50,746 8,700 2,280 - 7,100	44,020 51,873 8,870 2,330 70,000 7,240	44,900 53,054 9,050 2,380 - 7,380		
TOTAL OPERATING COSTS	96,333	88,179	45,570	59,144	2,110	106,824	109,642	111,986	184,333	116,764		
*Percentage Increase over prior year	,		-52.7%	61.4%	2.2%	10.9%	2.6%	2.1%	64.6%	-36.7%		
CAPITAL / RESERVES												
Transfer to Operating Reserve Fund Transfer to Equipment Replacement Fund Capital Asset Purchase	10,000	11,685 6,469	5,000 5,000	- - -	- - -	5,000 5,000 -	23,000 5,000	23,000 5,000	23,000 5,000	23,000 5,000 -		
TOTAL CAPITAL / RESERVES	10,000	18,154	10,000	-	-	10,000	28,000	28,000	28,000	28,000		
TOTAL COSTS	106,333	106,333	55,570	59,144	2,110	116,824	137,642	139,986	212,333	144,764		
*Percentage Increase over prior year			-47.7%	55.6%	2.0%	9.9%	17.8%	1.7%	51.7%	-31.8%		
FUNDING SOURCES (REVENUE)												
Surplus c/fwd from 2022 to 2023 Transfer from Operating Reserve Provincial Grant for LCC	(15,769) - (5,000)	(15,769) - (5,000)	- (5,000)	- - -	- -	- - (5,000)	- - (5,000)	(5,000)	(70,000) (5,000)	- (5,000)		
TOTAL REVENUE	(20,769)	(20,769)	(5,000)		-	(5,000)	(5,000)	(5,000)	(75,000)	(5,000)		
REQUISITION	(85,564)	(85,564)	(50,570)	(59,144)	(2,110)	(111,824)	(132,642)	(134,986)	(137,333)	(139,764)		
*Percentage increase over prior year Requisition			-40.9%	69.1%	2.5%	30.7%	18.6%	1.8%	1.7%	1.8%		
FTE's												
	L											

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service I	1.111 SSI Admin. Expenditures	Carry Forward from 2023	2024	2025	2026	2027	2028	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$46,100	\$4,900	\$15,900	\$10,900	\$6,100	\$83,900
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicles	\$0	\$0	\$65,000	\$0	\$0	\$0	\$65,000
		\$0	\$46,100	\$69,900	\$15,900	\$10,900	\$6,100	\$148,900
	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	\$46,100	\$69,900	\$15,900	\$10,900	\$6,100	\$148,900
	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	\$46,100	\$69,900	\$15,900	\$10,900	\$6,100	\$148,900

CAPITAL REGIONAL DISTRICT Service #: 1.111 SSI Admin. Expenditures Service Name:

				PROJECT BUDGET & SCHEDULE													
Project Numbe	Capital Expenditure Type	Capital Project Title	Capital Project Description		Asset Cla	Source		Carryforward	2024		2025 2026			2027	2028		5 - Year Total
24-01	Replacement	Computer	Computer Replacement - SSI Admin	\$ 43,9	00 E	ERF	\$	-	\$ 6,	100	\$ 4,900	\$	14,250		\$ 6,1	00 \$	42,250
24-01		Computer	Computer Replacement - Director		E	ERF	\$	-	\$	-	\$ -	\$	1,650	\$ -	\$	\$	1,650
25-01	New	Vehicle	Electric vehicle	\$ 50,0	00 V	ERF	\$	-	\$	-	\$ 65,000	\$	-	\$ -	\$	\$	65,000
24-02	Replacement	Boardroom Electronic Equipment	Upgrade AV equipment in LCC Board Room (Total costs shared between Management, Director and LCC components)	\$ 40,0	00 E	ERF	\$	-	\$ 40,	000	\$ -	\$	-	\$ -	\$	\$	40,000
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
							_			_						\$	-
						-			-	-						\$	-
															1	\$	-
-							-			_					-	3	-
							-			-						9	-
			GRAND TOTAL	\$ 133,9	00				\$ 46	100	\$ 69,900	\$	15,900	\$ 10,900	\$ 6	00 \$	148,900

Service:	1.111	SSI Admin. Expenditures			
Project Number	24-01	Capital Project Title	Computer	Capital Project Description	Computer Replacement - SSI Admin
Project Rationale					
Project Number	25-01	Capital Project Title	Vehicle	Capital Project Description	Electric vehicle
Project Rationale					
Project Number	24-02	Capital Project Title	Boardroom Electronic Equipment	Capital Project Description	Upgrade AV equipment in LCC Board Room (Total costs shared between Management, Director and LCC components)
Project Rationale	Upgrade AV equipment in LCC I	Board Room (Total costs shared betwe	en Management, Director and LCC com	nponents as \$20k/\$10k/\$10k)	

Reserve/Fund Summary

	Actual			Budget		
	2023	2024	2025	2026	2027	2028
Operating Reserve Fund - Local Community Commission	-	5,000	28,000	51,000	4,000	27,000
Operating Reserve Fund - Management	3,625	3,625	13,625	23,625	18,625	28,625
Equipment Replacement Fund - Management	66,100	65,000	21,750	30,850	45,450	64,850
Equipment Replacement Fund - Director	13,782	3,782	3,132	4,132	5,132	6,132
Equipment Replacement Fund - Local Community Commission	11,685	6,685	11,685	16,685	21,685	26,685
Total	95,192	84,092	78,192	126,292	94,892	153,292

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

Bylaw No. 4584 Created in 2023

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105558	2023	2024	2025	2026	2027	2028
Beginning Balance		-	-	5,000	28,000	51,000	4,000
Transfer from Ops Budget		-	5,000	23,000	23,000	23,000	23,000
Transfer to Ops Budget		-	-	-	-	(70,000)	-
Interest Income*		-					
Ending Balance \$		-	5,000	28,000	51,000	4,000	27,000

Assumptions/Background:

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

Reserve Fund: 1.111 Admin Expenditures (SSI) - Operating Reserve Fund - Management Budget

Bylaw No. 4584 Created in 2023

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105559	2023	2024	2025	2026	2027	2028
Beginning Balance		-	3,625	3,625	13,625	23,625	18,625
Transfer from Ops Budget		3,625	-	10,000	10,000	10,000	10,000
Transfer to Ops Budget		-	-	-	-	(15,000)	-
Interest Income*		-					
Ending Balance \$		3,625	3,625	13,625	23,625	18,625	28,625

Assumptions/Background:

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

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

ERF Group: EASSIMGMT.ERF

Reserve Cash Flow

Fund:	1022	Actual			Budget		
Fund Centre:	102119	2023	2024	2025	2026	2027	2028
Beginning Balance		72,671	66,100	65,000	21,750	30,850	45,450
Transfer from Ops Budget		12,000	25,000	25,000	25,000	25,500	25,500
Planned Purchase		(19,129)	(26,100)	(68,250)	(15,900)	(10,900)	(6,100)
Interest Income		558					
Ending Balance \$		66,100	65,000	21,750	30,850	45,450	64,850

Assumptions/Background:

Office equipment, computers, and vehicle replacement

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

ERF Group: SSIADMIN.ERF

Reserve Cash Flow

Fund:	1022	Actual			Budget		
Fund Centre:	101837	2023	2024	2025	2026	2027	2028
Beginning Balance		12,545	13,782	3,782	3,132	4,132	5,132
Transfer from Ops Budget		1,118	-	1,000	1,000	1,000	1,000
Planned Purchase		-	(10,000)	(1,650)	-	-	-
Interest Income		119					
Ending Balance \$		13,782	3,782	3,132	4,132	5,132	6,132

Assumptions/Background:

Office equipment, computers, and vehicle replacement

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

ERF Group: EASSILCC.ERF

Reserve Cash Flow

Fund:	1022	Actual			Budget		
Fund Centre:	102275	2023	2024	2025	2026	2027	2028
Beginning Balance		-	11,685	6,685	11,685	16,685	21,685
Transfer from Ops Budget		11,685	5,000	5,000	5,000	5,000	5,000
Planned Purchase		-	(10,000)	-	-	-	-
Interest Income		-					
Ending Balance \$		11,685	6,685	11,685	16,685	21,685	26,685

Assumptions/Background:

Office equipment, computers, and vehicle replacement

CAPITAL REGIONAL DISTRICT 2024 Budget

SSI Building Numbering

FINAL BUDGET

Service: 1.316 SSI Building Numbering Committee: Electoral Area

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:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.316 - SSI Building Numbering	20 BOARD	23 ESTIMATED	CORE	20	24					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Building Inspection	9,370	9,370	9,690	-	-	9,690	9,890	10,080	10,290	10,490
Allocations	479	479	493	-	-	493	503	513	524	534
Other Operating Expenses	20	119	20	-	-	20	35	40	40	40
TOTAL COSTS	9,869	9,968	10,203	-	-	10,203	10,428	10,633	10,854	11,064
*Percentage Increase over prior year			3.4%			3.4%	2.2%	2.0%	2.1%	1.9%
FUNDING SOURCES (REVENUE)										
Deficit c/fwd from 2023 to 2024	-	(82)	82	-	-	82	-	-	-	-
Deficit c/fwd from 2022 to 2023	22	22	-	-	-	-	-	-	-	-
Other Revenue	(20)	(37)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
TOTAL REVENUE	2	(97)	62	-	-	62	(20)	(20)	(20)	(20)
REQUISITION	(9,871)	(9,871)	(10,265)	-	-	(10,265)	(10,408)	(10,613)	(10,834)	(11,044)
*Percentage increase over prior year Requisition			4.0%			4.0%	1.4%	2.0%	2.1%	1.9%

CAPITAL REGIONAL DISTRICT 2024 Budget

SSI Emergency Program

FINAL BUDGET

Service: 1.371 SSI Emergency Program Committee: Electoral Area

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:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.371 - SSI Emergency Program	20	23		20	24					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Travel Expense Contract for Services Neighbourhood Program Emergency Social Services Building Rent Staff Training & Development Supplies	1,500 93,878 3,070 300 14,000 2,200 5,472	1,500 69,318 920 - 12,250 1,000 11,300	1,500 52,100 - - 14,000 2,000 5,900	- - - -	-	1,500 52,100 - - 14,000 2,000 5,900	1,530 53,140 - - 14,000 2,040 6,020	1,560 54,200 - - 14,000 2,080 6,140	1,590 55,280 - - 14,000 2,120 6,260	1,620 56,390 - 14,000 2,160 6,390
Allocations Other Operating Expenses	6,505 16,002	6,505 31,912	7,146 51,535	-	-	7,146 51,535	7,289 52,610	7,435 53,710	7,584 54,820	7,735 55,940
TOTAL OPERATING COSTS	142,927	134,705	134,181	-	-	134,181	136,629	139,125	141,654	144,235
*Percentage Increase over prior year			-6.1%			-6.1%	1.8%	1.8%	1.8%	1.8%
CAPITAL / RESERVES										
Equipment Purchases Transfer to Operating Reserve Fund	-	8,322	- -	-	10,000	10,000		- -	-	-
TOTAL CAPITAL / RESERVES	-	8,322	-	-	10,000	10,000	-	-	-	-
TOTAL COSTS	142,927	143,027	134,181	-	10,000	144,181	136,629	139,125	141,654	144,235
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Grants in Lieu of Taxes Revenue - Other	(15,987) (95) (100)	(15,987) (95) (200)	(3,811) (100) (100)	- - -	(10,000) - -	(13,811) (100) (100)	(3,666) (90) (100)	(3,507) (90) (100)	(3,327) (90) (100)	(3,145) (90) (100)
TOTAL REVENUE	(16,182)	(16,282)	(4,011)	-	(10,000)	(14,011)	(3,856)	(3,697)	(3,517)	(3,335)
REQUISITION	(126,745)	(126,745)	(130,170)	-	-	(130,170)	(132,773)	(135,428)	(138,137)	(140,900)
*Percentage increase over prior year Requisition			2.7%			2.7%	2.0%	2.0%	2.0%	2.0%

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.371 SSI Emergency Program	Carry Forward from 2023	2024	2025	2026	2027	2028	TOTAL
		110111 2023						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
	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	\$20,000	\$0	\$0	\$0	\$0	\$20,000
	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	\$20,000	\$0	\$0	\$0	\$0	\$20,000
		\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000

CAPITAL REGIONAL DISTRICT

5 YEAR CAPITAL PLAN

2024 - 2028

Service #:	1.371
Service Name:	SSI Emergency Program

								PROJEC	T BUDGET & S	CHEDULE				
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward	2024	2025	2026	2027	2028	5 - Year auto-popo	
24-01	New	EOC upgrades	Upgrades to electrical and IT in new EOC location	\$ 20,000	E	Res	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$	20,000
													\$	-
													\$	-
													\$	-
													\$	-
													\$	-
													\$	-
													\$	-
													\$	-
													s	-
			GRAND TOTAL	\$ 20,000			\$ -	\$ 20,000	\$ -	\$ -	\$.	· \$ -	\$	20,000

Service:	1.371	SSI Emergency Program		
•				
		_		

24-01 EOC upgrades
Project Number Capital Project Title Capital Project Description

Capital Project Title Capital Project Description

Upgrades to electrical and IT in new EOC location

Project Rationale

Reserve/Fund Summary

Γ	Actual	Budget							
	2023	2024	2025	2026	2027	2028			
Capital Reserve Fund	33,426	13,426	13,426	13,426	13,426	13,426			
Operating Reserve Fund	66,733	52,922	49,256	45,749	42,422	39,277			
Equipment Replacement Fund	11,295	11,295	11,295	11,295	11,295	11,295			
Total	111,454	77,643	73,977	70,470	67,143	63,998			

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

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

Reserve Cash Flow

Fund:	1073	Actual	Budget							
Fund Centre: 101949		2023	2024	2025	2026	2027	2028			
Beginning Balance		43,760	33,426	13,426	13,426	13,426	13,426			
Transfer from Ops Bud	get	-	-	-	-	-	-			
Expenditures		(12,004)	(20,000)	-	-	-	-			
Interest Income*		1,671								
Ending Balance \$		33,426	13,426	13,426	13,426	13,426	13,426			

Assumptions/Background:

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

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

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

Reserve Cash Flow

Fund:	1500	Actual	Budget							
Fund Centre: 105402		2023	2024	2025	2026	2027	2028			
Beginning Balance		72,341	66,733	52,922	49,256	45,749	42,422			
Transfer from Ops Budge	t	7,081	-	-	-	-	-			
Transfer to Ops Budget		(15,987)	(13,811)	(3,666)	(3,507)	(3,327)	(3,145)			
Interest Income*		3,299								
Ending Balance \$		66,733	52,922	49,256	45,749	42,422	39,277			

Assumptions/Background:

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

	Reserve Schedule
--	------------------

Reserve Fund: 1.371 SSI Emergency Program - Equipment Replacement Fund

ERF Group: SSIEMERG.ERF

Reserve Cash Flow

Fund:	1022	Actual			Budget		
Fund Centre:	101437	2023	2024	2025	2026	2027	2028
Beginning Balance		12,044	11,295	11,295	11,295	11,295	11,295
Transfer from Ops Budg	jet	-	-	-	-	-	-
Expenditures		(851)					
Interest Income		103					
Ending Balance \$		11,295	11,295	11,295	11,295	11,295	11,295

Assumptions/Background:		

CAPITAL REGIONAL DISTRICT 2024 Budget

Storm Water Quality Management (SSI)

FINAL BUDGET

Service: 1.535 SSI Stormwater Quality Management Committee: Electoral Area Services

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 \$51,975.

FUNDING:

Requisition

			BUDGET REQUEST				FUTURE PROJECTIONS			
1.535 - Storm Water Quality Management (SSI)	2023			20	24					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Contract for Services & Consulting	30,000	-	-	-	30,000	30,000	-	-	-	-
Allocations	13,105	4,041	10,864	-	-	10,864	11,031	11,229	11,419	11,620
Other Operating Expenses	14,171	14,339	15,170	-	10,000	25,170	15,170	15,170	15,170	15,170
TOTAL OPERATING COSTS	57,276	18,380	26,034	-	40,000	66,034	26,201	26,399	26,589	26,790
*Percentage Increase over prior year			-54.5%		69.8%	15.3%	-60.3%	0.8%	0.7%	0.8%
CAPITAL/RESERVE										
Transfer to Operating Reserve Fund	-	9,385	-	-	-	-	-	-	-	-
TOTAL COSTS	57,276	27,765	26,034	-	40,000	66,034	26,201	26,399	26,589	26,790
*Percentage Increase over prior year			-54.5%		69.8%	15.3%	-60.3%	0.8%	0.7%	0.8%
FUNDING SOURCES (REVENUE)										
Surplus CFW from 2023 to 2024	_	30,000	_	_	(30,000)	(30,000)	-	_	_	-
Transfer from Operating Reserve Fund	(33,467)	(33,467)	(1,394)	-	(10,000)	(11,394)	(1,071)	(769)	(449)	(130)
Grants in Lieu of Taxes	(21)		(20)	-	-	(20)	(20)	(20)	(20)	(20)
Other Revenue	(10)	(499)	(10)	-	-	(10)	(10)	(10)	(10)	(10)
TOTAL REVENUE	(33,498)	(3,987)	(1,424)	-	(40,000)	(41,424)	(1,101)	(799)	(479)	(160)
REQUISITION	(23,778)	(23,778)	(24,610)	-	-	(24,610)	(25,100)	(25,600)	(26,110)	(26,630)
*Percentage increase over prior year Requisition			3.5%			3.5%	2.0%	2.0%	2.0%	2.0%
	L		<u> </u>							

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	Actual			Budget		
Fund Centre:	105529	2023	2024	2025	2026	2027	2028
Beginning Balance		77,945	57,227	45,833	44,762	43,993	43,544
Transfer from Ops	Budget	9,385	-	-	-	-	-
Transfer to Ops Bu	ıdget	(33,467)	(11,394)	(1,071)	(769)	(449)	(130)
Interest Income*		3,363					
Ending Balance \$		57,227	45,833	44,762	43,993	43,544	43,414

Assumptions/Background:

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

CAPITAL REGIONAL DISTRICT 2024 Budget

Emergency Comm - CREST (SSI)

Service: 1.925 SSI Emergency Comm. - CREST Committee: Planning and Protective Services

DEFINITION:

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

PARTICIPATION:

The Electoral Area of Salt Spring Island.

MAXIMUM LEVY:

None stated.

FUNDING:

Requisition

			BUDGET I	REQUEST			FUTURE PRO	JECTIONS	
202	23		20	24					
BOARD	ESTIMATED	CORE							
BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
141,855	141,855	147,460	-	-	147,460	150,410	153,420	156,490	159,620
2,868	2,868	2,902	-	-	2,902	2,961	3,020	3,080	3,142
400	1,314	500	-	-	500	500	500	500	500
145,123	146,037	150,862	-	•	150,862	153,871	156,940	160,070	163,262
		4.0%			4.0%	2.0%	2.0%	2.0%	2.0%
_	(116)	116	-	-	116	-	-	_	_
(292)	(292)	-	-	-	-	-	-	-	-
(50)	(848)	(50)	-	-	(50)	(50)	(50)	(50)	(50)
(106)	(106)	(110)	-	-	(110)	(110)	(110)	(110)	(110)
(448)	(1,362)	(44)	-	-	(44)	(160)	(160)	(160)	(160)
(144,675)	(144,675)	(150,818)	-	-	(150,818)	(153,711)	(156,780)	(159,910)	(163,102)
		4.2%			4.2%	1.9%	2.0%	2.0%	2.0%
	141,855 2,868 400 145,123	141,855 141,855 2,868 2,868 400 1,314 145,123 146,037 - (116) (292) (292) (50) (848) (106) (106) (448) (1,362)	BOARD BUDGET CORE BUDGET 141,855 141,855 147,460 2,868 2,868 400 1,314 500 145,123 146,037 150,862 - (116) 116 (292) (292) - (50) (848) (50) (106) (106) (110) (448) (1,362) (44) (144,675) (144,675) (150,818)	2023 CORE BUDGET ONGOING	BOARD BUDGET	141,855	BOARD ESTIMATED BUDGET ONGOING ONE-TIME TOTAL 2025	BOARD ESTIMATED BUDGET CORE BUDGET ONGOING ONE-TIME TOTAL 2025 2026	BOARD BUDGET BUDGET ONGOING ONE-TIME TOTAL 2025 2026 2027

CAPITAL REGIONAL DISTRICT 2024 Budget

Highland Water System (SSI)

Service: 2.620 Highland Water (SSI) Committee: Electoral Area

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 \$1,079,601.

MAXIMUM CAPITAL DEBT:

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

Remaining: \$158,320

COMMISSION:

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

FUNDING:

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

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

RESERVE FUND:

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

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
2.620 - Highland Water System (SSI) - Debt Only	20	23		20	24					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Allocations	43	43	27	-	-	27	27	28	28	-
TOTAL OPERATING COSTS	43	43	27	-	-	27	27	28	28	-
*Percentage Increase over prior year						-37.2%	0.0%	3.7%	0.0%	NA
DEBT										
MFA Debt Principal MFA Debt Interest MFA Debt Reserve Fund	21,138 10,733 90	21,138 10,733 172	21,138 10,733 90	- - -	- -	21,138 10,733 90	8,653 5,108 90	8,653 5,108 90	8,653 2,554 90	- - -
TOTAL DEBT	31,961	32,043	31,961	_	-	31,961	13,851	13,851	11,297	_
TOTAL COSTS	32,004	32,086	31,988		-	31,988	13,878	13,879	11,325	-
FUNDING SOURCES (REVENUE)										
Surplus c/fwd from 2023 to 2024	- (440)	172	(172)	-	-	(172)	-	-	-	-
Surplus c/fwd from 2022 to 2023 Other Income	(119) (90)		(90)	-	-	(90)	(90)	(90)	(90)	-
TOTAL REVENUE	(209)	(291)	(262)	-	-	(262)	(90)	(90)	(90)	_
REQUISITION - PARCEL TAX	(31,795)	(31,795)	(31,726)	-	-	(31,726)	(13,788)	(13,789)	(11,235)	_
*Percentage increase over prior year Requisition						-0.2%	-56.5%	0.0%	-18.5%	NA

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	2.620	Carry						
	Highland Water (SSI)	Forward	2024	2025	2026	2027	2028	TOTAL
	- , ,	from 2023						
	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	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$20,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$20,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$20,000
	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
		\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$20,000

CAPITAL REGIONAL DISTRICT

5 YEAR CAPITAL PLAN

2024	- 2028	

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

		PROJECT DESCRIPTION						PROJEC*	F BUDGET & S	CHEDULE			
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward	2024	2025	2026	2027	2028	Year Total -populates
16-01	Renewal	Infrastructure Upgrades (Valve Distribution)	Middle and Upper Reservoir Repairs	\$ 122,442	s	Сар	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
													\$
													\$
													\$
													\$
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
			GRAND TOTAL	\$ 122,442			\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000.00

Service:	2.620	Highland Water (SSI)

10 Project Number	6-01	Infrastructure Upgrades (Valve Distribution)	Capital Project Description	Middle and Upper Reservoir Repairs
•		 ddle reservoir needs an access hatch and a r repair of Middle reservoir and the planning,		d it has also recently starts to leak. The upper er Reservoir replacement.

CAPITAL REGIONAL DISTRICT 2024 Budget

Highland/Fernwood Water (SSI)

Service: 2.621 Highland & Fernwood Water (SSI)

Committee: Electoral Area

DEFINITION:

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

PARTICIPATION:

Local Service Area #63, 3(764)

MAXIMUM LEVY:

Greater of \$350,000 or \$2.572 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$731,363.

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	23		20	24					
, ,	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Sludge Hauling Contract Waste Sludge Disposal	9,610 14,940	7,200 11,900	9,950 15,460	-	-	9,950 15,460	10,150 15,770	10,350 16,090	10,560 16,410	10,770 16,740
Repairs & Maintenance Allocations	29,120 21,803	30,800 21,803	9,440 24,436	-	20,000	29,440 24,436	9,630 24,908	9,820 25,405	10,010 25,908	10,210 26,420
Water Testing	14,015	13,170	19,750	-	-	19,750	20,148	20,550	20,966	21,386
Electricity Supplies	21,420	21,600 24.010	22,000 24,700	-	-	22,000 24.700	22,440 25,190	22,890	23,350 26,180	23,820 26,690
Labour Charges	23,860 195,460	201,500	212,906	-	-	212,906	25,190	25,680 221,530	225,972	230,505
Other Operating Expenses	18,906	16,040	19,370	_	-	19,370	19,820	20,290	20,780	21,290
TOTAL OPERATING COSTS	349,134	348,023	358,012	_	20,000	378,012	365,230	372,605	380,136	387,831
TOTAL OF ENATING GOOTS	043,104	040,020	000,012		20,000	373,012	000,200	072,000	550,150	307,001
*Percentage Increase over prior year			2.5%		5.7%	8.3%	-3.4%	2.0%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Capital Reserve Fund	75,000	67,611	76,076	-	-	76,076	65,665	53,095	54,355	18,080
Transfer to Operating Reserve Fund	88,000	68,000	65,000	-	-	65,000	29,000	27,000	27,670	10,000
MFA Debt Principal	26,841	26,841	26,841	-	-	26,841	49,971	97,980	166,143	233,659
MFA Debt Interest	7,350	7,350	17,393	-	-	17,393	67,893	169,320	311,556	426,151
MFA Debt Reserve Fund	110	110	9,280	-	-	9,280	19,100	37,650	26,650	26,650
TOTAL DEBT / RESERVES	197,301	169,912	194,590	-	-	194,590	231,629	385,045	586,374	714,540
TOTAL COSTS	546,435	517,935	552,602	-	20,000	572,602	596,859	757,650	966,510	1,102,371
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(20,000)	_	_	_	(20,000)	(20,000)	_	-	_	_
Sales - Water	(60,000)	(51,000)	(60,000)	_	(==,===)	(60,000)	(60,000)	(60,000)	(60,000)	(60,000)
User Charges	(390,685)	(390,685)	(414,032)	-	-	(414,032)	(451,289)	(586,680)	(762,680)	(877,081)
Other Revenue	(750)	(1,250)	(940)	-	-	(940)	(950)	(960)	(820)	(830)
TOTAL REVENUE	(471,435)	(442,935)	(474,972)	-	(20,000)	(494,972)	(512,239)	(647,640)	(823,500)	(937,911)
REQUISITION - PARCEL TAX	(75,000)	(75,000)	(77,630)	-		(77,630)	(84,620)	(110,010)	(143,010)	(164,460)
*Percentage increase over prior year									9.95	
Sales			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
User Fee Reguisition			6.0% 3.5%			6.0% 3.5%	9.0% 9.0%	30.0% 30.0%	30.0% 30.0%	15.0% 15.0%
Combined			4.9%			4.9%	8.0%	27.0%	27.6%	14.1%

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	2.621 Highland & Fernwood Water (SSI)	Carry Forward from 2023	2024	2025	2026	2027	2028	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	\$290,000	\$1,028,500	\$1,981,500	\$3,750,000	\$2,750,000	\$2,665,000	\$12,175,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$290,000	\$1,028,500	\$1,981,500	\$3,750,000	\$2,750,000	\$2,665,000	\$12,175,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$240,000	\$913,000	\$1,895,000	\$3,750,000	\$2,665,000	\$2,665,000	\$11,888,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$40,000	\$0	\$40,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$50,000	\$115,500	\$86,500	\$0	\$45,000	\$0	\$247,000
		\$290,000	\$1,028,500	\$1,981,500	\$3,750,000	\$2,750,000	\$2,665,000	\$12,175,000

CAPITAL REGIONAL DISTRICT

5 YEAR CAPITAL PLAN

2024 - 2028 Service #:

2.621

Service Na

Highland & Fernwood Water (SSI)

				PROJECT BUDGET & SCHEDULE									
	1	PROJECT DESC	CRIPTION		1		1	PROJE	CT BUDGET & S	CHEDULE		ı	
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforward	2024	2025	2026	2027	2028	5 - Year Total auto-populates
19-05			Undertake a referendum or AAP to borrow funds to carry out the intake, DAF, back upower and upper reservoir projects	°\$ 40,00	ıs	Res	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000
21-01	New	Public Engagement for Future Projects	Public engagement for the intake, DAF, back up power and upper reservoir projects.	\$ 10,00	ıs	Res	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 10,000
22-01	New	Back up Power	Design and Construction of back up power system. Includes CRD project management	\$ 470,00	s	Debt	\$ 240,000	\$ 470,000		\$ -	\$ -	\$ -	\$ 470,000
21-03	New	Highland Upper Reservoir Replacement	Construction to replace existing leaking upper reservoir. Includes CRD project management	\$ 1,330,000	s	Debt	\$ -		\$ 1,330,000		\$ -	\$ -	\$ 1,330,000
21-04	New	Water main AC replacement strategy and preliminary design	Conduct water main replacement assessment and develop a phased replacement strategy (13 km)	\$ 115,00	s	Debt	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
21-04	New	Water main AC replacement strategy and preliminary design	CRD Project Management		s	Res	\$ -	s -	\$ 15,000	\$ -	s -	\$ -	\$ 15,000
21-05	New	Water Main AC replacement detailed design	Water Main AC replacement detailed design. Includes CRD project management.	\$ 230,00	s	Debt	\$ -	\$ -	\$ 230,000	\$ -	\$ -	\$ -	\$ 230,000
23-01	New	Phased program of AC Water main replacement	Engineering and construction of replacement/renewal of failing water main for hig priority areas (\$1000/m over 5 years). Includes construction services and CRD proje management	\$ 13,000,000	s	Debt	\$ -	\$ -	\$ -	\$ 2,665,000	\$ 2,665,000	\$ 2,665,000	\$ 7,995,000
24-01	New	Fernwood PS Hazard Assess and Demolition	Assessment of hazard and demolition. Includes CRD project management.	\$ 60,00	S	Res	\$ -	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ 60,000
25-01	New	Fence installation around storage reservoirs	Install fencing around all reservoirs and WTP. Includes CRD project management.	\$ 140,00	s	Debt	\$ -	\$ -	\$ 140,000	\$ -	\$ -	\$ -	\$ 140,000
23-07	Renewal	WTP SCADA Upgrades - 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. At end of life for SCADAPAC 357e Series PLCs and add equipment feedback wiring to monitor valve position, motor speed etc. Includes CRD project management.	\$ 220,00	is	Debt	\$ -	\$ 220,000	s -	\$ -	\$ -	\$ -	\$ 220,000
24-02	New	Highlands Middle Reservoir Repair	Install new manway in Reservoir, replace temporary piping with permanent, possible power line relocation.	\$ 115,00	s	Debt	\$ -	\$ 100,000		\$ -	\$ -	\$ -	\$ 100,000
24-02	New	Highlands Middle Reservoir Repair	CRD Project Management		S	Res	\$ -	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ 15,000
24-03	New	WTP driveway improvements	Gravel portion of driveway requires regular maintenance to provide safe access buildings. Upgrade driveway to asphalt or concrete. Includes CRD project management	\$ 35,000	s	Debt	\$ -	\$ 35,000	s -	\$ -	\$ -	\$ -	\$ 35,000
24-04	Replacemen		Removable chain requires replacement with a code compliant removable portion of pipe railing. Retrofit with removable railing. Includes CRD project management.	\$ 13,000	s	Res	\$ -	\$ 13,000	s -	\$ -	s -	\$ -	\$ 13,000
24-05	Replacemen	Fernwood Reservoir 1. Repair roof top railing and check for buildir code compliance and replace or repa	Code compliance/replacement and ladder enclosure and upper railing are rusting an require assessment. Includes CRD project managemen	\$ 15,500	s	Res	\$ -	\$ 15,500	\$ -	\$ -	\$ -	\$ -	\$ 15,500
24-06	New	Critical Spares; Chlorine pump and coagulant pump	Purchase spares. Includes CRD project management.	\$ 12.000	S	Res	s -	\$ 12.000	S -	s -	s -	s -	\$ 12.000
24-07	New	Install support for lifting apparatus over DAF system.	Support for a lifting apparatus is required at celling level to lift the 80lb lid for the Saturator as well as for confined space entry apparatu	\$ 65,000	S	Debt	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ -	\$ 55,000
24-07	New	Install support for lifting apparatus over DAF system.	CRD Project Management		S	Res	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 10,000
24-08	Replacemen	WTP, replace Miltronics FLT Ultrasonic Probe	Miltronics unit not supported replace with Siemens. Includes CRD project management	\$ 11,500	S	Res	\$ -	\$ -	\$ 11,500	\$ -	\$ -	\$ -	\$ 11,500
24-09	New	Addition of another tank is required for backwashing of two filters i	Rinse water tank currently allows only one filter backwash at a time due to its size. Includes CRD project management	\$ 16,000	s	Debt	\$ -	\$ 16,000	\$ -	\$ -	\$ -	\$ -	\$ 16,000
24-10	New	Replace or re-line Middle Reservoir - Design	Middle Reservoir is leaking and needs a new liner or to be replaced. Includes CRD project management	\$ 95,000	S	Debt	\$ -		\$ 95,000	\$ -	s -	\$ -	\$ 95,000
24-11	New	Replace or re-line Middle Reservoir - Construction	Replace or re-line Middle Reservoir - Construction. Includes construction services a CRD project management	\$ 1,085,000	S	Debt	\$ -	s -		\$ 1,085,000	s -	\$ -	\$ 1,085,000
24-12	New	Replace Upper Reservoir Pumphouse - Design and Construction	Replace Upper Reservoir Pumphouse - Design. Includes construction and CRD project management	\$ 35,00	ıs	Res	\$ -	s -	\$ -	\$ -	\$ 35,000	\$ -	\$ 35,000
24-13	New	Install Strainer upstream of North End Road PRV	Install Strainer upstream of North End Road PRV. Includes CRD project management	\$ 17,000		Debt	\$ -	\$ 17,000		\$ -	\$ -	\$ -	\$ 17,000
27-01	Study	Update Asset Management Plan	Revise McElhanney Condition Assessment to SAMP.	\$ 50,00	IS	Grant	\$ -	\$ -	\$ -	\$ -	\$ 40,000	\$ -	\$ 40,000
27-01	Study	Update Asset Management Plan	CRD Project Management		S	Res	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ 10,000
	1				 			+					s -
			GRAND TOTAL	\$ 17,180,00			\$ 290,00	0 \$ 1,028,50	\$ 1,981,500	\$ 3,750,000	\$ 2,750,000	\$ 2,665,00	0 \$ 12,175,000

19-05 Referendum or Alternative Approval Process - Funding for Future Projects Capital Project Title Capital Project Title Capital Project Description reservoir projects.	n or AAP to borrow funds to
Process - Funding for Future Projects carry out the intake, DA	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Project Rationale Undertake a referendum or AAP to borrow funds to carry out the intake, back up power and upper reservoir projects.	
21-01 Public Engagement for Future Projects Public engagement for the and upper reservoir project Number Capital Project Title Capital Project Description	the intake, DAF, back up power ejcts.
Project Rationale Public engagement for the intake and upper reservoir projects.	
Project Number 22-01 Capital Project Title Back up Power Capital Project Description Includes CRD project ma	n of back up power system. anagement.
Project Rationale Design and construction of a backup power system needed in the event of a power failure to continue to provide water to the community.	
21-03 Highland Upper Reservoir Replacement Construction to replace of Includes CRD project ma	existing leaking upper reservoir.
Project Number Capital Project Title Capital Project Description	
Project Rationale Upper reservoir is leaking and wasting water. Needs to be replaced.	

vice:	2.621	Highland & Fernwood Water (SSI)			
Project Number	21-04	Capital Project Title	Water main AC replacement strategy and preliminary design	Capital Project Description	Conduct water main replacement assessment and develop a phased replacement strategy (13 km).
Project Rationale	The asbestos cement water main sys	stem needs to be replaced so this will assess t	he system and create a strategy to deal with	it along with design drawings and spe	cifications.
Project Number	21-05		Water Main AC replacement detailed design		Water Main AC replacement detailed design. Includes CRD project management.
Project Rationale					
Project Number	23-01	Capital Project Title	Phased program of AC Water main replacement		Engineering and construction of replacement/renewal of failing water main for high priority areas (\$1000/m over 5 years). Includes construction services and CRD project management.
Project Rationale	The asbestos cement water main sys	stem needs to be replaced. This project is for	the engineering and construction of replacen	nent/renewal of failing water main fo	or high priority areas (\$1000/meter over 10 years).
Project Number	24-01	Capital Project Title	Fernwood PS Hazard Assess and Demolition	Capital Project Description	Assessment of hazard and demolition. Includes CRD project management.
Project Rationale	This project will assess the hazards a	and demolish the obsolete Fernwood Pump St	ation.		

ervice:	2.621	Highland & Fernwood Water (SSI)			
Project Number	25-01	Capital Project Title	Fence installation around storage reservoirs	Capital Project Description	Install fencing around all reservoirs and WTP. Includes CRD project management.
Project Rationale	This fence is required for community	safety (child access etc.) and security of the	asset (vandalism).		
Project Number	23-07		WTP SCADA Upgrades - 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. At end of life for SCADAPAC 357e Series PLCs and add equipment feedback wiring to monitor valve position, motor speed etc. Includes CRD project management.
	Various improvements identified in th		RTU programming software to Workbench. Highlands Middle Reservoir Repair		Install new manway in Reservoir, replace temporary piping with permanent, possible power line relocation.
Project Rationale					
Project Number	24-03	Capital Project Title	WTP driveway improvements		Gravel portion of driveway requires regular maintenance to provide safe access to buildings. Upgrade driveway to asphalt or concrete. Includes CRD project management.
Project Rationale					

Service:	2.621	Highland & Fernwood Water (SSI)			
Project Number	24-04	Capital Project Title	WTP Bring safety chain to specification.	Capital Project Description	Removable chain requires replacement with a code compliant removable portion of pipe railing. Retrofit with removable railing. Includes CRD project management.
Project Rationale					
Project Number	24-05		Fernwood Reservoir 1. Repair roof top railing and check for building code compliance and replace or repair		Code compliance/replacement and ladder enclosure and upper railing are rusting and require assessment. Includes CRD project management.
Project Rationale					
Project Number	24-06	Capital Project Title	Critical Spares; Chlorine pump and coagulant pump	Capital Project Description	Purchase spares. Includes CRD project management.
Project Rationale					
Project Number	24-07	Capital Project Title	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					

vice:	2.621	Highland & Fernwood Water (SSI)			
Project Number	24-08	Capital Project Title	WTP, replace Miltronics FLT Ultrasonic Probe	Capital Project Description	Miltronics unit not supported replace with Siemens. Includes CRD project management.
Project Rationale					
Project Number	24-09	Capital Project Title	Addition of another tank is required for backwashing of two filters in sequence.		Rinse water tank currently allows only one filter backwash at a time due to its size. Includes CRD project management.
Project Rationale					
Project Number	24-10	Capital Project Title	Replace or re-line Middle Reservoir - Design	Capital Project Description	Middle Reservoir is leaking and needs a new liner or to be replaced. Includes CRD project management.
Project Rationale					
Project Number	24-11	Capital Project Title	Replace or re-line Middle Reservoir - Construction	Capital Project Description	Replace or re-line Middle Reservoir - Construction. Includes construction services and CRD project management.

ervice:	2.621	Highland & Fernwood Water (SSI)			
Project Number	24-12	Capital Project Title	Replace Upper Reservoir Pumphouse - Design and Construction	Capital Project Description	Replace Upper Reservoir Pumphouse - Design. Includes construction and CRD project management.
Project Rationale					
Project Number	24-13	Capital Project Title	Install Strainer upstream of North End Road PRV	Capital Project Description	Install Strainer upstream of North End Road PRV. Includes CRD project management.
Project Rationale					
	27-01		Update Asset Management Plan		Revise McElhanney Condition Assessment to SAMP.
Project Number Project Rationale		Capital Project Title		Capital Project Description	

Highland/Fernwood Water (SSI) Reserve Summary Schedule 2024 - 2028 Financial Plan

Reserve/Fund Summary

	Actual	Budget							
	2023	2024	2025	2026	2027	2028			
Operating Reserve Fund	101,101	146,101	175,101	202,101	229,771	239,771			
Capital Reserve Fund	111,444	72,020	51,185	104,280	113,635	131,715			
Total	212,545	218,121	226,286	306,381	343,406	371,486			

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

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105205	2023	2024	2025	2026	2027	2028
Beginning Balance Transfer from Ops E	Budget	30,566 67,690	101,101 65,000	146,101 29,000	175,101 27,000	202,101 27,670	229,771 10,000
Expenditures		-	(20,000)	-	-	-	-
Planned Main	itenance Activity	Filter media replacement (deferred)	Reservoir cleaning & inspection				
Interest Income*		2,845					
Ending Balance \$		101,101	146,101	175,101	202,101	229,771	239,771

Assumptions/Background:

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

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

For capital repairs, additions and improvements to water system infrastructure

Reserve Cash Flow

Fund:	1088	Actual			Budget		
Fund Centre:	102156	2023	2024 2025		2026	2027	2028
Beginning Balance		41,340	111,444	72,020	51,185	104,280	113,635
Transfer from Ops E	Budget	75,000	76,076	65,665	53,095	54,355	18,080
Transfer from Cap F	und	-					
Transfer to Cap Fun	Transfer to Cap Fund		(115,500)	(86,500)	-	(45,000)	-
Interest Income*		5,104					
Ending Balance \$		111,444	72,020	51,185	104,280	113,635	131,715

Assumptions/Background:

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

CAPITAL REGIONAL DISTRICT 2024 Budget

Cedars of Tuam Water (SSI)

Service: 2.622 Cedars of Tuam Water (SSI)

Committee: Electoral Area

DEFINITION:

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

PARTICIPATION:

Local Service Area #45, T(764).

MAXIMUM LEVY:

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

COMMISSION:

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

FUNDING:

User Charge

- Annual Fixed Fee per per single family dwelling unit or equivalent plus consumption charge
- The consumption charge for water will be the total volume of water metered to the water service connections, measured in cubic meters at the following rate:
 - First 38 cubic metres or portion \$9.00 / cubic metre
 - Greater than 38 cubic metres \$18.00 / cubic metre

Water Connection Charge

- Actual cost for the connection.

RESERVE FUND:

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

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
2.622 - Cedars of Tuam Water (SSI)	20	-		20	24					
	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Repairs & Maintenance	10,570	10,400	580	-	-	580	580	580	580	580
Allocations	3,268	3,268	5,253	-	-	5,253	5,338	5,441	5,545	5,650
Water Testing Electricity	2,142 900	1,960 1,020	2,610 920	-	-	2,610 920	2,664 940	2,719 960	2,775 980	2,831 1,000
Supplies	750	830	770	-	-	770	780	790	800	810
Labour Charges	22,110	18,450	24,049	-	-	24,049	24,530	25,023	25,525	26,037
Other Operating Expenses	1,460	1,790	1,800	-	-	1,800	1,830	1,860	1,890	1,920
TOTAL OPERATING COSTS	41,200	37,718	35,982	-	-	35,982	36,662	37,373	38,095	38,828
*Percentage Increase over prior year			-12.7%			-12.7%	1.9%	1.9%	1.9%	1.9%
DEBT / RESERVES										
Transfer to Capital Reserve Fund	6,000	9,978	8,915	_	-	8,915	10,000	6,000	6,000	6,000
Transfer to Operating Reserve Fund	3,500	4,600	3,500	-	-	3,500	3,500	3,000	3,000	3,000
MFA Debt Reserve Fund	920	-	-	-	-	-	8,700	4,650	4,350	-
MFA Debt Principal	-	-	-	-	-	-	-	22,041	33,821	44,842
MFA Debt Interest	1,058	-	-	-	-	-	9,353	42,409	62,081	76,110
TOTAL DEBT / RESERVES	11,478	14,578	12,415	-	-	12,415	31,553	78,100	109,252	129,952
TOTAL COSTS	52,678	52,296	48,397	-	-	48,397	68,215	115,473	147,347	168,780
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(10,000)	(10,000)	_	_	_	-	_	-	-	_
Sales - Water	(9,628)	(9,246)	(9,246)	-	-	(9,246)	(9,246)	(9,246)	(9,246)	(9,246)
User Charges	(33,000)	(33,000)	(39,061)	-	-	(39,061)	(58,879)	(106,137)	(138,011)	(159,444)
Other Revenue	(50)	(50)	(90)	-	-	(90)	(90)	(90)	(90)	(90)
TOTAL REVENUE	(52,678)	(52,296)	(48,397)	-	-	(48,397)	(68,215)	(115,473)	(147,347)	(168,780)
REQUISITION - PARCEL TAX	-			-	-	-	-	-	-	
*Percentage increase over prior year										
Sales			-4.0%			-4.0%	0.0%	0.0%	0.0%	0.0%
User Charge			18.4%			18.4%	50.7%	80.3%	30.0%	15.5%
Other			80.0%			80.0%	0.0%	0.0%	0.0%	0.0%
Combined			13.3%			13.4%	41.0%	69.4%	27.6%	14.6%
			L							

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	2.622	Carry						
	Cedars of Tuam Water (SSI)	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$5,000	\$55,000	\$885,000	\$465,000	\$460,000	\$0	\$1,865,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$5,000	\$55,000	\$885,000	\$465,000	\$460,000	\$0	\$1,865,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$5,000
	Debenture Debt (New Debt Only)	\$0	\$0	\$870,000	\$465,000	\$435,000	\$0	\$1,770,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$42,000	\$0	\$0	\$20,000	\$0	\$62,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$8,000	\$15,000	\$0	\$5,000	\$0	\$28,000
		\$5,000	\$55,000	\$885,000	\$465,000	\$460,000	\$0	\$1,865,000

CAPITAL REGIONAL DISTRICT

5 YEAR CAPITAL PLAN

2024 - 2028 Service #: 2.622 Cedars of Tuam Water (SSI) Service Name:

	PROJECT DESCRIPTION			PROJECT BUDGET & SCHEDULE														
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description		Budget	Asset Class	Funding Source	Carryforwar	1	2024	2025		2026	2027		2028		ear Total oopulates
18-01	Decommission		Decommission wells.	\$	5,000	S	Res	\$	\$		\$ 5,0	00 \$	-	\$ -	\$	-	\$	5,000
21-03	New		Detailed designs, IHA application, construction documents. Includes construction, construction administration and CRD PM.	\$	835,000	s	Debt	\$	\$	-	\$ 835,0	00 \$	-	\$ -	\$	-	\$	835,000
22-02	New	Power generation equipment	Back up power construction (only required if new well does not go ahead).	\$	35,000	S	Debt	\$	\$	-	\$ 35,0	00 \$	-	\$ -	\$	-	\$	35,000
23-01	New	Electrical Service Replacement	Operations has developed a SOW to replace the failing electrical service, replace baseboard heater with heat tracing, replace tise switch, Square D Load Centre, wooden electrical mast, well pump cables, replace lighting with LED, install Craded recordance, install exhaust systems. (only required if new well does not go ahead).	\$	50,000	s	Grant	s ·	\$	42,000	\$	\$	-	\$ -	\$	-	\$	42,000
23-01		Electrical Service Replacement				S	Res		\$	8,000	\$	\$	-	\$ -	\$	-	\$	8,000
24-02	New	Referendum or Alternative Approval Process - Funding for Future Projects	Seek service area electors approval to fund projects	\$	10,000	s	Res	\$	\$	-	\$ 10,0	00 \$	-	\$ -	\$	-	\$	10,000
24-03	New	Public Engagement for Future Projects	Undertake a referendum or AAP to borrow funds	\$	5,000	S	Cap	\$ 5,000	\$	5,000	\$	\$	-	\$ -	\$	-	\$	5,000
26-01	New		Analysis and Design of AC pipe replacement.	\$	30,000		Debt	\$	\$	-	\$	\$	30,000	\$ -	\$	-	\$	30,000
26-02	New	New pipeline construction	New pipeline construction to replace AC pipe.	\$	870,000	S	Debt	\$ -	\$	-	\$ -	\$	435,000	\$ 435,00	0 \$	-	\$	870,000
27-01	Study	Update Asset Management Plan	Revise McElhanney Condition Assessment to SAMP.	\$	25,000	s	Grant	\$ -	\$	-	\$ -	\$	-	\$ 20,00	0 \$	-	\$	20,000
27-01	Study	Update Asset Management Plan	CRD Project Management			S	Res	\$	\$	-	\$	\$	-	\$ 5,00	0 \$	-	\$	5,000
																	\$	
																	\$	-
			GRAND TOTAL	\$	1,865,000			\$ 5,	000 \$	55,000	\$ 885,	000 \$	465,000	\$ 460,00	00 \$		\$	1,865,000

Service:	2.622	Cedars of Tuam Water (SSI)			
Project Number	18-01 Abandon unused wells to prevent gro	Capital Project Title	Abandon unused wells	Capital Project Description	Decommission wells.
·					
Project Number	21-03	Capital Project Title	Design and construct new well and dist. system	Capital Project Description	Detailed designs, IHA application, construction documents. Includes construction, construction administration and CRD PM.
Project Rationale	Detailed design and construction for r	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 cont	ingent on the the new well project not proce	eeding.		
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 exhaust system. (only required if new well does not go ahead).
		eplace the failing electrical service, replace I nasust system. (only required if new well do		switch, Square D Load Centre, wo	oden electrical mast, well pump cables, replace lighting with LED,

г

6-01	Capital Project Title	Analysis and Design of AC pipe replacement	Capital Project Description	Analysis and Design of AC pipe replacement.
ew pipeline constrcution to replace \imath	AC pipe. Analysis and investigation - \$20K.	CRD PM - \$10K.		
6-02	Capital Project Title	New pipeline construction	Capital Project Description	New pipeline construction to replace AC pipe.
4-03	Capital Project Title	Public Engagement for Future Projects	Capital Project Description	Undertake a referendum or AAP to borrow funds
7-01	Capital Project Title			Revise McElhanney Condition Assessment to SAMP.
4	-02	Capital Project Title Capital Project Title Capital Project Title	Capital Project Title Capital Project Title Public Engagement for Future Projects Dupdate Asset Management Plan	Capital Project Title Capital Project Title Capital Project Title Capital Project Title Public Engagement for Future Projects Capital Project Description Update Asset Management Plan

Cedars of Tuam Water (SSI) Reserve Summary Schedule 2024 - 2028 Finacial Plan

Reserve/Fund Summary

	Actual	Budget						
	2023	2024	2025	2026	2027	2028		
Operating Reserve Fund	2,722	6,222	9,722	12,722	15,722	18,722		
Capital Reserve Fund	16,170	17,085	12,085	18,085	19,085	25,085		
Total	18,892	23,307	21,807	30,807	34,807	43,807		

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	Actual			Budget		
Fund Centre:	105532	2023	2024	2025	2026	2027	2028
Beginning Balance		7,867	2,722	6,222	9,722	12,722	15,722
Transfer from Op B	udget	4,535	3,500	3,500	3,000	3,000	3,000
Transfer to Op Bud	get I Maintenance Activity	(10,000) Reservoir cleaning and inspection	-	-	-	-	-
Interest Income*		320					
Ending Balance \$		2,722	6,222	9,722	12,722	15,722	18,722

Assumptions/Background:

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

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

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

Reserve Cash Flow

Fund:	1057	Actual			Budget		
Fund Centre:	101843	2023	2024	2025	2026	2027	2028
Beginning Balance		7,395	16,170	17,085	12,085	18,085	19,085
Transfer from Ops	Budget	8,323	8,915	10,000	6,000	6,000	6,000
Transfer from Cap	Fund	-					
Transfer to Cap Fu	nd	-	(8,000)	(15,000)	-	(5,000)	-
Interest Income*		452					
Ending Balance \$		16,170	17,085	12,085	18,085	19,085	25,085

Assumptions/Background:

Transfer as much as operating budget will allow.

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

CAPITAL REGIONAL DISTRICT

2024 Budget

Beddis Water

Service: 2.624 Beddis Water (SSI) Committee: Electoral Area

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 \$428,455.

MAXIMUM CAPITAL DEBT:

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

COMMISSION:

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

FUNDING:

Any deficiencies after user charge and/or frontage tax or parcel tax to be levied on taxable school assessments, excluding 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	REQUEST			FUTURE PRO	JECTIONS	
2.624 - Beddis Water	20:	23		20	24					
	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Operations Contracts	23,080	-	-	-	-	-	_	-	-	-
Grit & Waste Sludge Disposal	12,760	10,700	12,210	-	-	12,210	12,460	12,710	12,960	13,220
Repairs & Maintenance	19,940	28,000	6,150	-	-	6,150	6,270	6,390	6,520	6,650
Allocations	12,520	12,520	15,147	-	-	15,147	15,436	15,750	16,067	16,391
Water Testing	10,241	8,920	11,750	-	-	11,750	11,984	12,228	12,474	12,723
Electricity	12,000	10,900	11,200	-	-	11,200	11,420	11,650	11,880	12,120
Supplies	11,080	16,200	11,470	-	-	11,470	11,700	11,930	12,160	12,400
Labour Charges	77,940	95,000	106,640	-	-	106,640	108,778	110,962	113,188	115,460
Other Operating Expenses	11,480	9,120	12,310	-	-	12,310	12,590	12,880	13,180	13,500
TOTAL OPERATING COSTS	191,041	191,360	186,877	-	-	186,877	190,638	194,500	198,429	202,464
*Percentage Increase over prior year			-2.2%			-2.2%	2.0%	2.0%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Operating Reserve Fund	7,830	7,830	11,910	_	_	11,910	10,000	9,000	9,000	9,000
Transfer to Capital Reserve Fund	60,000	56,528	88,000	_	_	88,000	115,390	121,000	127,600	13,437
MFA Debt Reserve Fund	70	70	3,400	-	_	3,400	15,820	3,050	31,200	27,800
MFA Debt Principal	30,817	30,817	-	-	_	· -	8,614	48,693	56,420	135,463
MFA Debt Interest	7,420	7,420	3,740	-	-	3,740	31,967	86,265	129,641	260,146
TOTAL DEBT / RESERVES	106,137	102,665	107,050		-	107,050	181,791	268,008	353,861	445,846
TOTAL 000T0	007.470	204 205	000.007			000.007	070 400	400 500	550,000	040.040
TOTAL COSTS	297,178	294,025	293,927	-	-	293,927	372,429	462,508	552,290	648,310
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(14,000)	(14,000)	-	-	_	-	_	-	-	_
Sales - Water	(72,000)	(65,000)	(68,000)	-	-	(68,000)	(72,000)	(72,000)	(72,000)	(72,000)
User Charges	(130,690)	(130,690)	(139,837)	-	-	(139,837)	(185,979)	(241,768)	(297,370)	(356,840)
Other Revenue	(170)	(4,017)	(150)	-	-	(150)	(150)	(150)	(150)	(150)
TOTAL REVENUE	(216,860)	(213,707)	(207,987)	-	-	(207,987)	(258,129)	(313,918)	(369,520)	(428,990)
REQUISITION - PARCEL TAX	(80,318)	(80,318)	(85,940)	-		(85,940)	(114,300)	(148,590)	(182,770)	(219,320)
*Percentage increase over prior year										
Sales			-5.6%			-5.6%	5.9%	0.0%	0.0%	0.0%
User Fee			7.0%			7.0%	33.0%	30.0%	23.0%	20.0%
Requisition			7.0%			7.0%	33.0%	30.0%	23.0%	20.0%
Combined			3.8%			3.8%	26.7%	24.2%	19.4%	17.4%

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	2.624	Carry						
	Beddis Water (SSI)	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	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	\$10,000	\$428,000	\$1,674,000	\$443,000	\$3,170,000	\$2,780,000	\$8,495,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$10,000	\$428,000	\$1,674,000	\$443,000	\$3,170,000	\$2,780,000	\$8,495,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$340,000	\$1,582,000	\$305,000	\$3,120,000	\$2,780,000	\$8,127,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$0	\$40,000	\$0	\$40,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$10,000	\$88,000	\$92,000	\$138,000	\$10,000	\$0	\$328,000
		\$10,000	\$428,000	\$1,674,000	\$443,000	\$3,170,000	\$2,780,000	\$8,495,000

5 YEAR CAPITAL PLAN

2024 - 2028 Service #:

2.624

Service Name:

Beddis Water (SSI)

	PROJECT DESCRIPTION									PROJEC	T BUDGET	& SCHE	EDULE				
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total P Bud		Asset Class	Funding Source	Carryforward		2024	2025		2026	2027	2028		5 - Year Total auto-populates
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 \$	-	\$	- 5	-	\$	-	\$ 20,000
21-01	New	Back up power generation equipment - design	Back up power design and construction. Includes construction services and CRD project management.	\$	480,000	s	Debt	\$ -	\$	- \$	-	\$	140,000	\$ 340,000	\$	-	\$ 480,000
21-03	Study	Public Engagement for Future Projects	Undertake a referendum or AAP to borrow funds	\$	10,000	S	Res	\$ 10,00	00 \$	10,000 \$	-	\$	- 5	-	\$	-	\$ 10,000
21-04	New	Design of booster pump and second reservoir a Sky Valley lower reservoir and decommission of upper reservoir.	Preliminary and detailed design of booster pump and second reservoir at Sky Valley lower reservoir. Includes CRD project management.	\$	86,000	s	Res	\$ -	\$	53,000 \$	-	\$	- 5	-	\$	-	\$ 53,000
23-01	Decommission	AC Pipe Removal	Remove approximately 50m of abandoned AC water pipe. Includes CRD project management.	\$	22,000	s	Debt	\$ -	\$	22,000 \$	-	\$	- 5	-	\$	-	\$ 22,000
24-01	New	Changes to DAF control panel	Motor overload resets to be external to the controller. Provide support for ultraonic probe.	\$	55.000	s	Debt	s -	s	50.000 \$	-	s	- 5	-	s	-	\$ 50,000
24-01	New	Changes to DAF control panel	CRD Project Management			S	Res	\$ -	\$	5,000 \$	-	\$	- 5	-	\$	-	\$ 5,000
24-05	New	Ventilation for WTP and Pump Building	A mechanical exhaust system is required to extract blue green cyanotoxins produced by blue green algoring the summer months. Relocate vent from chlorine room directly outside. Includes CRD project	ae _{\$}	24,000	s	Debt	\$ -	\$	24,000 \$	-	\$	- 5	-	\$	-	\$ 24,000
24-06	Replacement	Replacement of flocculator mixer motors at WTP.	Replacement of flocculator mixer motors at WTP. Includes CRD project management.	\$	24,000	s	Debt	\$ -	\$	24,000 \$	-	\$	- 5	-	\$	-	\$ 24,000
24-07	Decommission	WTP Demolish old chlorine/pump building	WTP Demolish old chlorine/pump building - demolition, hazard assessment and CRD project management	\$	30,000	s	Debt	\$ -	\$	- \$	-	\$	30,000	-	\$	-	\$ 30,000
24-08	Renewal		To upgrade RTU programming software to Workbench. Replace the RTU and PLC controller due to ag and criticality ourrent CRD I/O standards. At end of life for SCADAPAC 3578 series PLCs and add equipment feedback wiring to monitor valve position, motor speed etc. Includes CRD project management	\$	220,000	s	Debt	\$ -	\$	220,000 \$	-	\$	- \$	-	\$	-	\$ 220,000
25-01	Decommission	Decommission of Sky Valley Upper Reservoir	Decommission and removal of Sky Valley Upper Reservoir - demolition, hazard assessment and CRD project management	\$	62,000	s	Debt	\$ -	\$	- \$	62,00	0 \$	- 5	-	\$	-	\$ 62,000
25-02	New		Booster pump and second reservoir at Sky Valley lower reservoir - Construction, construction services and CRD project management	\$ 1	,320,000	s	Debt	\$ -	\$	- \$	1,320,00	0 \$	- 5	-	\$	-	\$ 1,320,000
25-03	New	WTP Electrical Upgrades from 2020 AMP	Various electrical upgrades from the 2020 AMP - design. Includes construction, construction services and CRD project management	\$	335,000	s	Debt	\$ -	\$	- \$	200,00	0 \$	135,000	-	\$	-	\$ 335,000
25-06	Study	AC Water main Assessment and Replacement Strategy	Develop a strategy and phased program for AC pipeline replacement and first stage design. Includes CRD project management	\$	92,000	s	Res	\$ -	\$	- \$	92,00	0 \$	- 5	-	\$	-	\$ 92,000
25-04	Replacement	AC Water Main Replacement Detailed Design	Detailed Design for replacement of ~5.2 km of AC pipe. Includes CRD project management.	\$	138,000	s	Res	\$ -	\$	- \$	-	\$	138,000	-	\$	-	\$ 138,000
25-05	Replacement	AC Water Main Replacement Construction	Replace ~ 5.2 km of AC Pipe at \$1k/m. Includes construction services and CRD project management.	\$ 5	i,560,000	s	Debt	\$ -	\$	- \$	-	\$	-	\$ 2,780,000	\$ 2,78	0,000	\$ 5,560,000
27-01	Study	Update Asset Management Plan	Revise McElhanney Condition Assessment to SAMP.	\$	50,000	s	Grant	\$ -	\$	- \$		\$	- :	\$ 40,000	\$	-	\$ 40,000
27-01	Study	Update Asset Management Plan	CRD Project Management			s	Res	\$ -	\$	- \$		\$	- :	\$ 10,000	\$	-	\$ 10,000
																	\$ -
																	\$ -
			GRAND TOTAL	\$ 8	,528,000			\$ 10,0	00 \$	428,000	1,674,0	00 \$	443,000	\$ 3,170,000	\$ 2,78	80,000	\$ 8,495,000

Service:	2.624	Beddis Water (SSI)
Project Number	20-02	Referendum or Alternative Approval Process - Funding for Future Projects Capital Project Title Capital Project Title
Project Rationale	Need to obtain approval from the area	a electors for future projects.
Project Number	21-03	Public Engagement for Future Projects Undertake a referendum or AAP to borrow funds Capital Project Title Capital Project Description
Project Rationale	As per Commission request (Dec. 15/2	015), capital construction projects greater than \$50,000 are to be funded thru debt, in which case a referendum may be required.
Project Number	21-01	Capital Project Title Back up power generation equipment - Capital Project Description Back up power design and construction. Includes construction services and CRD project management.
Project Rationale	In order to maintain potable water ser	vice in the event of an extended power outage, back up power is required.
Project Number	21-04	Design of booster pump and second reservoir at Sky Valley lower reservoir at Sky Valley lower reservoir. Capital Project Title decommission of upper reservoir. Capital Project Description Preliminary and detailed design of booster pump and second reservoir at Sky Valley lower reservoir. Includes CRD project management.
Project Rationale	Need to replace an existing reservoir v	vith a new one and this will require a booster pump to operate it. This project 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. Includes CRD project management.
Project Rationale	This is for a short section of surficial al	bandoned asbestos pipe which needs to be removed and disposed of before it deteriorates further and enters the environment.

Service:	2.624	Beddis Water (SSI)			
Project Number	24-01	Capital Project Title	Changes to DAF control panel	Capital Project Description	Motor overload resets to be external to the controller. Provide support for ultra-sonic probe.
Project Rationale	Various changes, modifications and up	ogrades required for the control panel for the	e DAF unit.		
	25-03		WTP Electrical Upgrades from 2020 AMP		Various electrical upgrades from the 2020 AMP - design. Includes construction, construction services and CRD project management.
Project Number		Capital Project Title		Capital Project Description	
		is on SSI, the Beddis system was constructed ect is for the construction phase of the proje		end of its useful life span and requires	replacement. Failures cause water leaks and this will occur on a more
Project Number	24-07	Capital Project Title	WTP Demolish old chlorine/pump building	Capital Project Description	WTP Demolish old chlorine/pump building - demolition, hazard assessment and CRD project management.
Project Rationale					
Project Number	24-08		WTP SCADA Upgrades - 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. At end of life for SCADAPAC 357e Series PLCs and add equipment feedback wiring to monitor valve position, motor speed etc. Includes CRD project management.
Project Rationale					
Project Number	25-01		Decommission of Sky Valley Upper Reservoir	Capital Project Description	Decommission and removal of Sky Valley Upper Reservoir - demolition, hazard assessment and CRD project management.
Project Rationale					

г

Service:	2.624	Beddis Water (SSI)			
Project Number	25-02		Booster pump and second reservoir at Sky Valley lower reservoir		Booster pump and second reservoir at Sky Valley lower reservoir - Construction, construction services and CRD project management.
Project Rationale					
Project Number	25-03	Capital Project Title	WTP Electrical Upgrades from 2020 AMP		Various electrical upgrades from the 2020 AMP - design. Includes construction, construction services and CRD project management.
Project Rationale					
Project Number	25-01		Decommission of Sky Valley Upper Reservoir		Decommission and removal of Sky Valley Upper Reservoir - demolition, hazard assessment and CRD project management.
Project Rationale	The Sky Valley Upper Reservoir is no l	onger in use and needs to be decommissione	ed and disposed of. It will be replaced by a se	cond reservoir at the Lower location.	
Project Number	25-02		Booster pump and second reservoir at Sky Valley lower reservoir		Booster pump and second reservoir at Sky Valley lower reservoir - Construction, construction services and CRD project management.
Project Rationale	When the Sky Valley Upper Reservoir	is decommissioned it will be replaced by a bo	pooster pump and second reservoir at the lowe	er Sky Valley location.	
Project Number	25-05	Capital Project Title	AC Water Main Replacement Construction		Replace \sim 5.2 km of AC Pipe at \$1 k /m. Includes construction services and CRD project management.
Project Rationale					
Project Number Project Rationale		Capital Project Title	Update Asset Management Plan	Capital Project Description	Revise McElhanney Condition Assessment to SAMP.

Beddis Water Reserves Summary Schedule 2024 -2028 Financial Plan

Reserve/Fund Summary

	Actual			Budget		
	2023	2024	2025	2026	2027	2028
Operating Reserve Fund	4,016	15,926	25,926	34,926	43,926	52,926
Capital Reserve Fund	15,873	15,873	39,263	22,263	139,863	153,300
Total	19,889	31,799	65,189	57,189	183,789	206,226

Reserve Fund: 2.624 Beddis Water - Operating Reserve Fund

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105206	2023	2024	2025	2026	2027	2028
Beginning Balance		17,170	4,016	15,926	25,926	34,926	43,926
Transfer from Ops	Budget	-	11,910	10,000	9,000	9,000	9,000
Expenditures Planned Maint	enance Activity	(14,000) Reservoir cleaning and inspection	-	-	-	-	-
Interest Income*		846					
Ending Balance \$		4,016	15,926	25,926	34,926	43,926	52,926

Assumptions/Background:

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

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

For capital repairs, additions and improvements to water system infrastructure

Reserve Cash Flow

Fund:	1069	Actual			Budget		
Fund Centre:	101894	2023	2024	2025	2026	2027	2028
Beginning Balance		4,198	15,873	15,873	39,263	22,263	139,863
Transfer from Ops B	udget	55,062	88,000	115,390	121,000	127,600	13,437
Transfer from Cap F	und	-					
Transfer to Cap Fund	d	(43,000)	(88,000)	(92,000)	(138,000)	(10,000)	-
Interest Income (Exp	ense)	(387)					
Ending Balance \$		15,873	15,873	39,263	22,263	139,863	153,300

Assumptions/Background:

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

CAPITAL REGIONAL DISTRICT 2024 Budget

Fulford Water (SSI)

FINAL BUDGET

Service: 2.626 Fulford Water (SSI) Committee: Electoral Area

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 of actual assessed value of land and improvements. To a maximum of \$532,552.

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: \$3.60 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	REQUEST			FUTURE PRO	JECTIONS	
0.000 Fulfand Matan (001)					•					
2.626 - Fulford Water (SSI)	-	23		20	24					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Operations Contract	27,340	4,500	5,950	-	-	5,950	6,070	6,190	6,310	6,440
Grit & Waste Sludge Disposal	7,890	3,500	8,170	-		8,170	8,330	8,500	8,670	8,840
Repairs & Maintenance	8,410	4,700	8,710	-	20,000	28,710	8,890	9,070	9,250	9,440
Allocations	9,609	9,609	10,688	-	-	10,688	10,881	11,095	11,311	11,531
Water Testing	6,018	4,282 8.800	6,930	-	-	6,930	7,071 9.280	7,212	7,355	7,499
Electricity	10,890	-,	9,100	-	-	9,100	-,	9,470	9,660	9,850
Supplies	8,030	10,500 91,590	9,310 89,947	-	-	9,310 89,947	9,490 91,750	9,670	9,850	10,040 97,384
Labour Charges	61,710	,		-	-			93,592	95,468	
Other Operating Expenses	10,670	8,170	10,950	-	-	10,950	11,220	11,500	11,780	12,070
TOTAL OPERATING COSTS	150,567	145,651	159,755	-	20,000	179,755	162,982	166,299	169,654	173,094
*Percentage Increase over prior year			6.1%		13.3%	19.4%	-9.3%	2.0%	2.0%	2.0%
DEBT / RESERVES										
Transfer to Operating Reserve Fund	8,000	18,316	8,000	-	-	8,000	8,000	8,000	8,000	8,000
Transfer to Capital Reserve Fund	42,600	42,600	51,374	-	-	51,374	51,960	26,905	34,075	28,475
MFA Debt ReserveFund	40	40	2,250	-	-	2,250	13,000	11,300	11,300	11,250
MFA Debt Principal	9,669	9,669	9,669	-	-	9,669	15,243	48,051	76,552	95,384
MFA Debt Interest	5,763	5,763	8,183	-	-	8,183	29,364	83,222	129,139	174,209
TOTAL DEBT / RESERVES	66,072	76,388	79,476	-	-	79,476	117,567	177,478	259,066	317,318
TOTAL COSTS	216,639	222,039	239,231	-	20,000	259,231	280,549	343,777	428,720	490,412
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	_	_	_	_	(20,000)	(20,000)	_	_	_	_
Sales - Water	(16,400)	(22,000)	(19,000)	_	(==,===)	(19,000)	(16,400)	(16,400)	(16,400)	(16,400)
User Charges	(149,357)	(149,357)	(164,291)	_	_	(164,291)	(197,149)	(244,457)	(308,020)	(354,222)
Other Revenue	(670)	(470)	(710)	-	-	(710)	(720)	(730)	(740)	(700)
TOTAL REVENUE	(166,427)	(171,827)	(184,001)	-	(20,000)	(204,001)	(214,269)	(261,587)	(325,160)	(371,322)
REQUISITION - PARCEL TAX	(50,212)	(50,212)	(55,230)	-	-	(55,230)	(66,280)	(82,190)	(103,560)	(119,090)
*Percentage increase over prior year										
Sales			15.9%			15.9%	-13.7%	0.0%	0.0%	0.0%
User Fee			10.0%			10.0%	20.0%	24.0%	26.0%	15.0%
Requisition			10.0%			10.0%	20.0%	24.0%	26.0%	15.0%
Combined			10.4%			10.4%	17.3%	22.6%	24.8%	14.4%
										. *
	· · · · · · · · · · · · · · · · · · ·						·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	2.626	Carry						
	Fulford Water (SSI)	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$7,000	\$103,000	\$0	\$0	\$0	\$0	\$103,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$302,000	\$1,320,000	\$1,125,000	\$1,175,000	\$1,125,000	\$5,047,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$7,000	\$405,000	\$1,320,000	\$1,125,000	\$1,175,000	\$1,125,000	\$5,150,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$7,000	\$7,000	\$0	\$0	\$0	\$0	\$7,000
	Debenture Debt (New Debt Only)	\$0	\$220,000	\$1,295,000	\$1,125,000	\$1,125,000	\$1,125,000	\$4,890,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$90,000	\$0	\$0	\$40,000	\$0	\$130,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$88,000	\$25,000	\$0	\$10,000	\$0	\$123,000
		\$7,000	\$405,000	\$1,320,000	\$1,125,000	\$1,175,000	\$1,125,000	\$5,150,000

5 YEAR CAPITAL PLAN

2024	- 202	Ω

2024 - 2028 Service #: 2.626 Fulford Water (SSI) Service Name

		PROJECT DESC	CRIPTION								PROJECT BUI	DGET 8	& SCHEDU	LE			
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Proje Budget	t Assa		ource	Carryforwa	d	2024	2025	;	2026	2027	202	28	5 - Year Total auto-populates
21-02	Study	Public Engagement for Future Projects	Inform and engage public within service area on upcoming works that will require borrowing to fund.	\$ 20	000 S	Res		\$ -	\$	20,000	\$ -	\$	-	\$ -	\$	-	\$ 20,000
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		\$ -	\$	10,000	\$ -	\$	-	\$ -	\$	-	\$ 10,000
22-02	New	Installation of turbidity meter on influent line	Installation of turbidity meter on influent line	\$ 28.	000 E	Cap		\$ 3,0	00 \$	3,000	\$ -	\$	-	\$ -	\$	-	\$ 3,000
22-02	New	Installation of turbidity meter on influent line	Installation of turbidity meter on influent line		E	Res		\$	\$	20,000	\$ -	\$	-	\$ -	\$	-	\$ 20,000
22-04	New	Fulford AC Water Main Renewal Program and Detailed Design	Develop a renewal program, cost estimate and detailed design. Includes CRD project management.	\$ 170	000 S	Debt		\$ -	\$	-	\$ 170,000	\$	-	\$ -	\$	-	\$ 170,000
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.	\$ 21	000 E	Сар		\$ 4,0	00 \$	4,000	\$ -	\$	-	\$ -	\$	-	\$ 4,000
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.		Е	Res		\$ -	\$	10,000	\$ -	\$	-	\$ -	\$	-	\$ 10,000
24-01	New	Electrical service improvement at Fulford WTP	Replacement of panel board directory and address issues with regard to resetting motor overload.	\$ 50	000 E	Gran	t	\$ -	\$	50,000	\$ -	\$	-	\$ -	\$	-	\$ 50,000
24-01	New	Electrical service improvement at Fulford WTP	Replacement of panel board directory and address issues with regard to resetting motor overload. CRD project management.		Е	Res		\$	\$	16,000	\$ -	\$	-	\$ -	\$	-	\$ 16,000
24-02	New	Ventilation for WTP	A mechanical exhaust system is required to extract blue green cyanotoxins produced by blue green algae in the summer months	\$ 20	000 S	Gran	t	\$ -	\$	20,000	\$ -	\$	-	\$ -	\$	-	\$ 20,000
24-02	New	Ventilation for WTP	A mechanical exhaust system is required to extract blue green cyanotoxins produced by blue green algae in the summer months. CRD project management.		s	Res		\$ -	\$	4,000	\$ -	\$	-	\$ -	\$	-	\$ 4,000
24-03	Replacement	Replacement of flocculator mixer motors at WTP.	Replacement of flocculator mixer motors at WTP	\$ 20.	000 S	Gran	t	\$	\$	20,000	\$ -	\$	-	\$ -	\$	-	\$ 20,000
24-03	Replacement	Replacement of flocculator mixer motors at WTP.	Replacement of flocculator mixer motors at WTP. CRD project management.		S	Res		\$	\$	4,000	\$ -	\$	-	\$ -	\$	-	\$ 4,000
24-04	New	Install In-Line Strainers upstream of PRVs	Install In-Line Strainers upstream of PRVs. Includes CRD project management.	\$ 14	000 S	Res		\$	\$	-	\$ 14,000	\$	-	\$ -	\$	-	\$ 14,000
24-05	Replacement	Replace Air Valves in raw water line on Sunnyside	Replace Air Valves in raw water line on Sunnyside. Includes construction services and CRD project management.		000 S	Res		\$ -	\$	-	\$ 11,000	\$	-	\$ -	\$	-	\$ 11,000
24-06	New	Sunnyside PRS Install Guard Rail	Install a guard rail along the concrete edge of the Sunnyside PRS. Includes CRD projec management.	\$ 4	000 S	Res		\$ -	\$	4,000	\$ -	\$	-	\$ -	\$	-	\$ 4,000
24-07	New	WTP SCADA Upgrades - 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. At end of life for SCADAPAC 357e Series PLCs and add equipment feedback wiring to monitor valve position, motor speed etc. Includes CRD project management.	\$ 220	000 S	Debt		\$ -	\$	220,000	\$ -	\$	-	\$ -	\$	-	\$ 220,000
	New	Water main replacement program - construction.	Water main replacement and construction - phased program. Based on \$1000/m and includes water meters and service connections. Includes construction services and CRL project management.	. ,		Debt		\$ -	\$	-	\$ 1,125,000	\$	1,125,000	\$ 1,125,000		125,000	\$ 4,500,000
	Study	Update Asset Management Plan	Update Management Plan	\$ 50	000 S	Gran	t	\$ -			\$ -	\$	-	\$ 40,000	\$	-	\$ 40,000
27-01	Study	Update Asset Management Plan	CRD Project Management		S	Res		\$ -			\$ -	\$	-	\$ 10,000	\$	-	\$ 10,000
			GRAND TOTAL	\$ 5.138	200			\$ 7.0	00 S	405.000	\$ 1,320,000	٠.	1.125.000	\$ 1.175.000	\$ 14	25 000	\$ - \$ 5,150,000
1	1		ORARD TOTAL	Ψ 0,130		- 1		Ψ /,0		700,000							

Service:	2.626	Fulford Water (SSI)	
	21-02	Public Engagement for Future Projects Inform and engage public within service area on upcoming works	
Project Number		that will require borrowing to fund. Capital Project Title Capital Project Description	
Project Rationale	Inform and engage public within servi	ce area on upcoming works that will require borrowing to fund.	
	21-03	Referendum or Alternative Approval Undertake a referendum or AAP to borrow funds to carry out the Process - Funding for Future Projects replacement of the asbestos cement water main lines.	
Project Number		Capital Project Title Capital Project Description	
Project Rationale	Undertake a referendum or AAP to bo	orrow funds to carry out the new well design and construction.	
	22-02	Installation of turbidity meter on influent line line	
Project Number		Capital Project Title Capital Project Description	
Project Rationale	Meter required to measure water qua	lity.	
Project Number	22-04	Fulford AC Water Main Renewal Program and Detailed Design Capital Project Title Develop a renewal program, cost estimate and detailed design. Includes CRD project management. Capital Project Description	
Project Rationale			

ervice:	2.626	Fulford Water (SSI)			
Project Number	23-01	Capital Project Title	Replacement of impellers of pumps at Sunnyside Pump station		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 Description	Replacement of panel board directory and address issues with regard to resetting motor overload.
Project Rationale	Replacement of aging equipment.				
Project Number	24-02	Capital Project Title	Ventilation for WTP		A mechanical exhaust system is required to extract blue green cyanotoxins produced by blue green algae in the summer months.
Project Rationale					
Project Number	24-03	Capital Project Title	Replacement of flocculator mixer motors at WTP.	Capital Project Description	Replacement of flocculator mixer motors at WTP
Project Rationale					

ervice:	2.626	Fulford Water (SSI)			
	24-04		Install In-Line Strainers upstream of PRVs		Install In-Line Strainers upstream of PRVs. Includes CRD project management.
Project Number		Capital Project Title		Capital Project Description	
Project Rationale	Back up power is required to ensure c	ontinuity of potable water service in the eve	nt of a prolonged power outage. This project is for	the constrution and CRD projec	ct managemnt of it.
Project Number	24-05		Replace Air Valves in raw water line on Sunnyside		Replace Air Valves in raw water line on Sunnyside. Includes construction services and CRD project management.
Project Rationale	Operations has identified an H & S iss	ue for the maintenance of this equipment ar	nd require lifting apparatus at height in order to mak	se the maintenance tasks for th	ne DAF unit safe.
Project Number	24-06	Capital Project Title	Sunnyside PRS Install Guard Rail		Install a guard rail along the concrete edge of the Sunnyside PRS. Includes CRD project management.
Project Rationale					
Project Number	24-07		WTP SCADA Upgrades - 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. At end of life for SCADAPAC 357e Series PLCs and add equipment feedback wiring to monitor valve position, motor speed etc. Includes CRD project management.
Project Rationale					

Service:	2.626	Fulford Water (SSI)				
Project Number	25-01		Water main replacement program - construction.	Capital Project Description	Water main replacement and construction - phased program. Based on \$1000/m and includes water meters and service connections. Includes construction services and CRD project management.	
Project Rationale	Aging asbestos concrete water lines r	equire replacement.				
Project Number	27-01	Capital Project Title	Update Asset Management Plan	Capital Project Description	Update Management Plan	
Project Rationale						

Reserve/Fund Summary

	Actual			Budget		
	2023	2024	2025	2026	2027	2028
Operating Reserve Fund	19,903	7,903	15,903	23,903	31,903	39,903
Capital Reserve Fund	49,940	13,314	40,274	67,179	91,254	119,729
Total	69,843	21,217	56,177	91,082	123,157	159,632

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

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105207	2023	2024	2025	2026	2027	2028
Beginning Balance		4,404	19,903	7,903	15,903	23,903	31,903
Transfer from Ops E	Budget	15,100	8,000	8,000	8,000	8,000	8,000
Expenditures Planned Mainte	enance Activity	-	(20,000) Reservoir cleaning and inspection	-	-	-	-
Interest Income*		399					
Ending Balance \$		19,903	7,903	15,903	23,903	31,903	39,903

Assumptions/Background:

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

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

Bylaw 3275

Reserve Cash Flow

Fund:	1070	Actual			Budget		
Fund Centre:	101897	2023	2024	2025	2026	2027	2028
Beginning Balance	•	29,584	49,940	13,314	40,274	67,179	91,254
Transfer from Ops	Budget	42,600	51,374	51,960	26,905	34,075	28,475
Transfer from Cap	Fund	-					
Transfer to Cap Fu	nd	(23,500)	(88,000)	(25,000)	-	(10,000)	-
Interest Income*		1,256					
Ending Balance \$		49,940	13,314	40,274	67,179	91,254	119,729

Assumptions/Background:

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

2024 Budget

Cedar Lane Water (SSI)

FINAL BUDGET

Service: 2.628 Cedar Lane Water (SSI) Committee: Electoral Area

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 \$138,600.

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	REQUEST			FUTURE PRO	JECTIONS	
2.628 - Cedar Lane Water (SSI)	202	23		20	24					
2.020 Coddi Zailo Wator (CC),	BOARD	ESTIMATED	CORE							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Operations Contract	9,430	500	2,150		_	2,150	2,190	2,230	2,270	2,320
Repairs & Maintenance	1,650	7,990	1,710	_	5,000	6,710	1,750	21,790	1,830	1,870
Allocations	3,999	3,999	5,825	_	-	5,825	5,925	6,041	6,158	6,277
Water Testing	3,162	2,660	3,360	_	-	3,360	3,424	3,491	3,559	3,628
Electricity	4,810	4,580	4,810	-	-	4,810	4,910	5,010	5,110	5,210
Supplies	1,610	1,380	1,660	-	-	1,660	1,690	1,720	1,750	1,780
Labour Charges	26,250	40,580	35,565	-	-	35,565	36,278	37,007	37,750	38,508
Other Operating Expenses	3,350	3,010	3,070	-	-	3,070	3,130	3,190	3,250	3,320
TOTAL OPERATING COSTS	54,261	64,699	58,150	-	5,000	63,150	59,297	80,479	61,677	62,913
*Percentage Increase over prior year			7.2%		9.2%	16.4%	-6.1%	35.7%	-23.4%	2.0%
DEBT / RESERVES										
Transfer to Capital Reserve Fund	15,000	6,367	10,930		_	10,930	9,935	14,325	25,320	13,300
Transfer to Operating Reserve Fund	4,130	4,130	4,000	-	-	4,000	4,000	8,000	8,000	4,000
MFA Debt Reserve Fund	930	30	4,510	-	-	4,510	2,740	950	6,750	6,450
MFA Debt Principal	5,394	5,394	5,394	-	-	5,394	11,350	18,291	20,698	37,799
MFA Debt Interest	3,465	2,430	7,358	-	-	7,358	22,658	32,515	42,835	71,538
TOTAL DEBT / RESERVES	28,919	18,351	32,192	-	-	32,192	50,683	74,081	103,603	133,087
TOTAL COSTS	83,180	83,050	90,342	-	5,000	95,342	109,980	154,560	165,280	196,000
FUNDING SOURCES (REVENUE)										
Transfers from Operations Reserve Fund	_	_	_	_	(5,000)	(5,000)	_	(20,000)	_	_
Sales - Water	(11,500)	(11,350)	(11,500)	_	-	(11,500)	(11,500)	(11,500)	(11,500)	(11,500)
User Charges	(55,300)	(55,300)	(60,832)	_	_	(60,832)	(76,040)	(95,050)	(118,810)	(142,570)
Other Revenue	(180)	(200)	(190)	-	-	(190)	(160)	(160)	(160)	(160)
TOTAL REVENUE	(66,980)	(66,850)	(72,522)	-	(5,000)	(77,522)	(87,700)	(126,710)	(130,470)	(154,230)
REQUISITION - PARCEL TAX	(16,200)	(16,200)	(17,820)	-	-	(17,820)	(22,280)	(27,850)	(34,810)	(41,770)
*Percentage increase over prior year										
Sales			0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
User Charge			10.0%			10.0%	25.0%	25.0%	25.0%	20.0%
Requisition			10.0%			10.0%	25.0%	25.0%	25.0%	20.0%
Combined			8.6%			8.6%	21.8%	22.4%	22.9%	18.6%
			<u> </u>				<u> </u>			

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	2.628	Carry	-			-	-	-
	Cedar Lane Water (SSI)	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	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	\$0	\$468,000	\$274,000	\$105,000	\$680,000	\$645,000	\$2,172,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$468,000	\$274,000	\$105,000	\$680,000	\$645,000	\$2,172,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$448,000	\$274,000	\$95,000	\$675,000	\$645,000	\$2,137,000
	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	\$20,000	\$0	\$10,000	\$5,000	\$0	\$35,000
		\$0	\$468,000	\$274,000	\$105,000	\$680,000	\$645,000	\$2,172,000

5 YEAR CAPITAL PLAN

2024 - 2028

Service #

Service Name: Cedar Lane Water (SSI)

2.628

		PROJECT DI	ESCRIPTION									PR	OJECT B	UDGE	ET & SCH	DUL	E			
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description		al Project Judget	Asset Class	Funding Source	Carryf	orward	20)24	:	2025	:	2026		2027	2028	_	- Year Total o-populates
18-01	Renewal	Abandon unused wells	Decommission wells	\$	10,000		Res	\$	-	\$	-	\$	-	\$	10,000	\$	-	\$ -	\$	10,000
21-01	New	Power generation equipment design and construction	Design of back up power generation for WWTP and Pump stations.	\$	310,000	S	Debt	\$	-	\$	60,000			\$		\$	-	\$	\$	60,000
21-01	New	Power generation equipment design and construction	Construction of back up power generation for WWTP and Pump stations. Includes construction, construction services and CRD project management.			s	Debt	\$	-	\$	-	\$	250,000	\$	-	\$	-	\$ -	\$	250,000
23-01	New	Investigation for new groundwater sources	Conduct study and site investigation to identify groundwater sources and new well location. Includes CRD project management.	\$	35,000		Debt	\$	-	\$	35,000	\$	-	\$	-	\$	-	\$ -	\$	35,000
21-03	New	Detailed Hydrogeological Assessment	Conduct a detailed hydrogeological assessment of the Cedar Lane water system.	\$	55,000	S	Debt	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$ -	\$	50,000
21-03	New	Detailed Hydrogeological Assessment	CRD project management			S	Res	\$	-	\$	5,000	\$	-	\$	-	\$	-	\$ -	\$	5,000
21-06	New	WTP Manganese treatment construction / chlorine exhaust	Construct and install manganese removal system and exhaust in chlorine room. Includes construction management and CRD project management.	\$	270,000	s	Debt	\$	-	\$	270,000	\$	-	\$	-	\$	-	\$ -	\$	270,000
24-02	New	WTP provide spare pressure pump and sub-drive unit	WTP provide spare pressure pump and sub-drive unit. Includes CRD project management.	\$	33,000	s	Debt	\$	-	\$	33,000	\$	-	\$	-	\$	-	\$ -	\$	33,000
24-03	New	Mansell Well #1 Building Remove structure and rebuild a useable structure to surround the well	Demolition of existing, design and construction of new well house structure. Incudes hazard assessment and CRD project management.	\$	39,000	s	Debt	\$	-	\$	-	\$	-	\$	39,000	\$	-	\$ -	\$	39,000
24-04	New	Referendum or Alternative Approval Process - Funding for Future Projects	Seek service area electors approval to fund projects. Public Engagement for Future Projects. Undertake a referendum or AAP to borrow funds.	\$	15,000	s	Res	\$	-	\$	15,000	\$	-	\$	-	\$	-	\$ -	\$	15,000
27-01	Study	Update Asset Management Plan	Update Asset Management Plan.	\$	35,000	S	Debt	\$	-	\$		\$	-	\$	-	\$	30,000	\$ -	\$	30,000
27-01	Study	Update Asset Management Plan	CRD project management			S	Res	\$	-	\$	-	\$	-	\$	-	\$	5,000	\$ -	\$	5,000
25-01	New	Water main AC replacement strategy and preliminary design	Conduct water main replacement assessment and develop a phased replacement strategy (1200m). Includes CRD project management.	\$	24,000	s	Debt	\$	-	\$	-	\$	24,000	\$	-	\$	-	\$ -	\$	24,000
25-02	New	Water Main AC replacement detailed design	Water Main AC replacement detailed design. Includes CRD project management.	\$	56,000	S	Debt	\$	-	\$	-	\$	-	\$	56,000	\$	-	\$ -	\$	56,000
26-01	New	Phased program of AC Water main replacement	Engineering and construction of replacement/renewal of failing water main for high priority areas (\$1000/m). Includes construction services and CRD project management.	\$	1,290,000	s	Debt	\$	-	\$	-	\$	-	\$	-	\$	645,000	\$ 645,000	\$	1,290,000
				1															\$	-
																			\$	-
																			\$	-
			GRAND TOTAL	\$	2,172,000			\$	-	\$	468,000	\$	274,000	\$	105,000	\$	680,000	\$ 645,000	\$	2,172,000

	2.628	Cedar Lane Water (SSI)			
Project Number		Capital Project Title		Capital Project Description	
		and two (well #1 and #5) are in production a ance with Groundwater Protection Regulatio		nger in use must be closed to avoid pot	ential future aquifer contamination.
Project Number	21-01	Capital Project Title	Power generation equipment design and construction	Capital Project Description	Design of back up power generation for WWTP and Pump stations.
Project Number	23-01	Capital Project Title	Investigation for new groundwater sources	Capital Project Description	Conduct study and site investigation to identify groundwater sources and new well location. Includes CRD project management.
Project Rationale		to identify groundwater sources and new we	sources		identify groundwater sources and new well
Project Rationale	Conduct study and site investigation a new well will be required in the new well will be required i	to identify groundwater sources and new we kt 1 to 5 years at a cost of \$60K.	sources Il location as the current wells are depleting Detailed Hydrogeological Assessment		identify groundwater sources and new well location. Includes CRD project management.

Service:	2.628	Cedar Lane Water (SSI)			
Project Number	21-06	Capital Project Title	WTP Manganese treatment construction / chlorine exhaust	Capital Project Description	Construct and install manganese removal system and exhaust in chlorine room. Includes construction management and CRD project management.
		se limits. Maximum acceptable concentrations. There is some urgency to get this done a			e water testing results can exceed this nird party consultant) in the last half of 2022.
Project Number	24-02		WTP provide spare pressure pump and subdrive unit		WTP provide spare pressure pump and sub- drive unit. Includes CRD project management.
Project Rationale					
Project Number	24-03		Mansell Well #1 Building Remove structure and rebuild a useable structure to surround the well	Capital Project Description	Demolition of existing, design and construction of new well house structure. Incudes hazard assessment and CRD project management.
Project Rationale					
Project Number	24-04		Referendum or Alternative Approval Process - Funding for Future Projects	Capital Project Description	Seek service area electors approval to fund projects. Public Engagement for Future Projects. Undertake a referendum or AAP to borrow funds.
Project Rationale					

Service:	2.628	Cedar Lane Water (SSI)			
Project Number	27-01	Capital Project Title	Update Asset Management Plan	Capital Project Description	Update Asset Management Plan.
Project Rationale					
Project Number	25-01		Water main AC replacement strategy and preliminary design	Capital Project Description	Conduct water main replacement assessment and develop a phased replacement strategy (1200m). Includes CRD project management.
Project Rationale	Analysis and design to replace the asl	pestos cement piping distribution system. A	l such piping systems need to be replaced on	SSI.	
Project Number	25-02		Water Main AC replacement detailed design	Capital Project Description	Water Main AC replacement detailed design. Includes CRD project management.
Project Rationale					
Project Number	26-01	Capital Project Title	Phased program of AC Water main replacement	Capital Project Description	Engineering and construction of replacement/renewal of failing water main for high priority areas (\$1000/m). Includes construction services and CRD project management.
Project Rationale	Construction to replace the asbestos	cement piping distribution system. All such	piping systems need to be replaced on SSI.		

Cedar Lane Water (SSI) Reserve Summary Schedule 2024 - 2028 Financial Plan

Reserve/Fund Summary

	Actual	l Budget						
	2023	2024	2025	2026	2027	2028		
Operating Reserve Fund	9,815	8,815	12,815	815	8,815	12,815		
Capital Reserve Fund	26,267	17,197	27,132	31,457	51,777	65,077		
Total	36,081	26,011	39,946	32,271	60,591	77,891		

Reserve Fund: 2.628 Cedar Lane Water (SSI) - Operating Reserve Fund - Bylaw 4144

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

Reserve Cash Flow

Fund:	1500	Actual		Budget						
Fund Centre:	105208	2023	2024	2025	2026	2027	2028			
Beginning Balance		5,331	9,815	8,815	12,815	815	8,815			
Transfer from Ops Budget		4,130	4,000	4,000	4,000 8,000		4,000			
Expenditures		-	(5,000)	-	(20,000)	-	-			
Planned Maintenance Activity			Building/Facility Maintenance/Security		Reservoir cleaning & inspection					
Interest Income*		353								
Ending Balance \$		9,815	8,815	12,815	815	8,815	12,815			

Assumptions/Background:

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

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

Bylaw 3582

Reserve Cash Flow

Fund:	1076	Actual	Budget								
Fund Centre:	102020	2023	2024	2025	2026	2027	2028				
Beginning Balance		17,143	26,267	17,197	27,132	31,457	51,777				
Transfer from Ops	Budget	8,052	10,930	9,935	14,325	25,320	13,300				
Transfer from Cap	Fund	-									
Transfer to Cap Fund		-	(20,000)	-	(10,000)	(5,000)	-				
Interest Income*		1,071									
Ending Balance \$		26,267	17,197	27,132	31,457	51,777	65,077				

Assumptions/Background:

Transfer as much as operating budget will allow.

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

CAPITAL REGIONAL DISTRICT 2024 Budget

Fernwood Water (SSI)

FINAL BUDGET

2.660 Fernwood Water (SSI) **Committee: Electoral Area** Service:

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 \$446,263.

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

RESERVE FUND BYLAW:

Bylaw No. 1832.

			BUDGET REQUEST					FUTURE PROJECTIONS			
2.660 - Fernwood Water (SSI) - Debt Only	2023		2024								
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028	
OPERATING COSTS											
Allocations	26	26	13	-	-	13	13	14	14	-	
TOTAL OPERATING COSTS	26	26	13	-	-	13	13	14	14	-	
*Percentage Increase over prior year						-50.0%	0.0%	7.7%	0.0%	NA	
<u>DEBT</u>											
MFA Debt Principal MFA Debt Interest	10,262 4,416	10,263 4,416	10,262 4,416	-	-	10,262 4,416	5,268 1,846	2,584 1,526	2,584 763	-	
MFA Debt Reserve Fund	40	85	40	-	-	40	40	40	40	-	
TOTAL DEBT	14,718	14,764	14,718	-	-	14,718	7,154	4,150	3,387	-	
TOTAL COSTS	14,744	14,790	14,731	-	<u>-</u>	14,731	7,167	4,164	3,401		
FUNDING SOURCES (REVENUE)											
Surplus c/fwd from 2023 to 2024	-	70	(70)	-	-	(70)	-	-	-	-	
Surplus c/fwd from 2022 to 2023 Othere Revenue	(46) (40)	(46) (156)	(40)	-	-	- (40)	(40)	(40)	(40)	-	
TOTAL REVENUE	(86)	(132)	(110)	_	_	(110)	(40)	(40)	(40)		
TOTAL REVENUE	(00)	(132)	(110)	<u> </u>	<u> </u>	(110)	(40)	(40)	(40)	-	
REQUISITION - PARCEL TAX	(14,658)	(14,658)	(14,621)	-	-	(14,621)	(7,127)	(4,124)	(3,361)	-	
*Percentage increase over prior year Requisition						-0.3%	-51.3%	-42.1%	-18.5%	NA	

2024 Budget

Ganges Sewer (SSI)

FINAL BUDGET

Service: 3.810 Ganges Sewer Utility (SSI) Committee: Electoral Area

DEFINITION:

To provide, operate and maintain sewage collection treatment and disposal facilities in the Ganges area on Salt Spring Island (Letters Patent - March, 1978; Bylaw No. 492, 1978) Local Service Conversion Bylaw No. 1923, July 12, 1991

PARTICIPATION:

Ganges - C(764) LSA#10

MAXIMUM LEVY:

Greater of \$270,000 or \$7.46 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$3,098,111.

MAXIMUM CAPITAL DEBT:

Authorized: (A Bylaw 4007, Aug 12, 2015)	\$3,900,000
Borrowed:	\$3,900,000
Remaining	\$0

COMMISSION:

Ganges Sewer Local Services Commission - Bylaw No. 3693 (April 14, 2010)

FUNDING:

Any deficiencies after user charge and/or frontage tax or parcel tax to be levied on taxable school assessments, excluding all the property of BC Hydro and Power Authority.

User Charge:Based on water consumption billed annually to properties connected to the system

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

Connection Charge: Based on actual cost.

RESERVE FUND:

Bylaw No. 3125 (November 26, 2003)

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
3.810 - Ganges Sewer (SSI)	202	3		20	24					
o.oro - canges cower (cor)	BOARD	ESTIMATED	CORE	20						
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Sludge Hauling Contracts	30.980	54,000	54,000	_	_	54,000	55,080	56,180	57,300	58,450
Screenings, Grit & Waste Sludge Disposal	128,490	134,150	132,980	-	_	132,980	135,640	138,350	141,110	143,930
Repairs & Maintenance	94,750	92,150	15,300	-	80,000	95,300	45,610	15,920	41,240	16,580
Allocations	49,469	49,469	56,902	-	-	56,902	58,023	59,189	60,372	61,572
Electricity	63,710	54,700	59,700	-	-	59,700	60,890	62,100	63,350	64,620
Water	3,260	3,300	3,370	-	-	3,370	3,440	3,510	3,580	3,650
Supplies	16,710	14,411	17,290	-	-	17,290	17,640	18,000	18,360	18,730
Labour Charges	398,496	375,912	432,833	-	-	432,833	441,510	450,369	459,403	468,620
Other Operating Expenses	33,301	41,566	39,560	-	-	39,560	34,930	35,840	36,770	37,730
TOTAL OPERATING COSTS	819,166	819,658	811,935	-	80,000	891,935	852,763	839,458	881,485	873,882
*Percentage Increase over prior year			-0.9%		9.8%	8.9%	-4.4%	-1.6%	5.0%	-0.9%
DEBT / RESERVES										
Transfer to Operating Reserve Fund	42,000	_	35,000	_	_	35,000	40,000	25,000	30,000	30,000
Transfer to Capital Reserve Fund	29,725	_	41,083	_	_	41,083	53,420	38,250	79,540	91,110
Transfer to Equipment Replacement Fund	50,000	50,000	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	194,498	197,502	197,502
MFA Interest Payment	117,800	117,800	117,800	-	-	117,800	146,011	231,920	235,744	235,744
MFA Debt Reserve Fund	700	700	950	-	-	950	27,193	2,136	950	950
TOTAL DEBT / RESERVES	368,238	296,513	372,846	-	-	372,846	444,637	541,804	593,736	605,306
TOTAL COSTS	1,187,404	1,116,171	1,184,781	-	80,000	1,264,781	1,297,400	1,381,262	1,475,221	1,479,188
*Percentage Increase over prior year			-0.2%		6.7%	6.5%	2.6%	6.5%	6.8%	0.3%
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(80,000)	(8,767)	_	_	(80,000)	(80,000)	(30,000)	_	(25,000)	_
User Charges	(1,045,452)	(1,045,452)	(1,120,290)	-	-	(1,120,290)	(1,198,710)	(1,306,592)	(1,371,921)	(1,399,358)
Other Revenue	(2,061)	(2,061)	(2,357)	-	-	(2,357)	(2,360)	(2,370)	(2,380)	(2,390)
TOTAL REVENUE	(1,127,513)	(1,056,280)	(1,122,647)	-	(80,000)	(1,202,647)	(1,231,070)	(1,308,962)	(1,399,301)	(1,401,748)
REQUISITION - PARCEL TAX	(59,891)	(59,891)	(62,134)	-	-	(62,134)	(66,330)	(72,300)	(75,920)	(77,440)
*Percentage increase over prior year										
User Fee			7.2%			7.2%	7.0%	9.0%	5.0%	2.0%
Requisition			3.7%			3.7%	6.8%	9.0%	5.0%	2.0%
Combined			7.0%			7.0%	7.0%	9.0%	5.0%	2.0%

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	3.810	Carry						
	Ganges Sewer Utility (SSI)	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0	\$575,000	\$0	\$0	\$0	\$0	\$575,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$115,000	\$332,500	\$6,217,186	\$474,375	\$0	\$0	\$7,024,061
	Vehicles	\$77,000	\$77,000	\$0	\$0	\$0	\$0	\$77,000
		\$192,000	\$984,500	\$6,217,186	\$474,375	\$0	\$0	\$7,676,061
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$2,624,296	\$118,594	\$0	\$0	\$2,742,890
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$127,000	\$712,625	\$3,322,890	\$355,781	\$0	\$0	\$4,391,296
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$65,000	\$271,875	\$270,000	\$0	\$0	\$0	\$541,875
		\$192,000	\$984,500	\$6,217,186	\$474,375	\$0	\$0	\$7,676,061

5 YEAR CAPITAL PLAN

2024	- 70"	90	
/11/4	- / 11 /	,,	
C 1			
Service	#:		

3.810

	Service Name:	Ganges Sewer Utility (SSI)
--	---------------	----------------------------

	PROJECT BUDGET & SCHEDULE									ULE							
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description		Total Project Budget Asset Cla		g Carryforwar	rd	2024	2025		2026	20)27	2028		- Year Total o-populates
21-01	New	Strategic Asset Management Plan	Identify condition of assets, develop prioritized list of infrastructure replacement.	\$	50,000 S	Grant	\$ -	\$	-	\$ 40,0	00 \$	-	\$	-	\$ -	\$	40,000
21-01	New	Strategic Asset Management Plan			S	Res	\$ -	\$	-	\$ 10,0	00 \$	-	\$	-	\$ -	\$	10,000
21-04	New	Ganges WWTP Lab Room, Crew Room, blower room design, and chemical storage (Refer to 24-06 below)	Detailed Design for lab and crew room/facility and Blower room expansion for Ganges WWTP	\$ 1,0	60,000 S	Res	\$ -	\$	-	\$ 200,0	00 \$	-	\$	-	s -	\$	200,000
21-04	New	Ganges WWTP Lab Room, Crew Room, blower room design, and chemical storage (Refer to 24-06 below)	CRD project management		s	Res	\$ 60,00	00 \$	-	\$ 60,0	00 \$	-	\$		\$ -	\$	60,000
21-04	New	Ganges WWTP Lab Room, Crew Room, blower room design, and chemical storage (Refer to 24-06 below)	Construction of chemical storage, lab, crew room facilities		s	Debt	\$ -	\$	-	\$ 800,0	00 \$	-	\$	-	\$ -	\$	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	\$	30,000 S	Res	\$ -	\$	30,000	\$ -	. \$	-	\$		\$ -	\$	30,000
22-02	Replacement	Public Engagement	Inform and engage public within service area on upcoming works required for borrowing to fund.	\$	20,000 S	Res	\$ -	\$	20,000	\$ -		-	\$		\$ -	\$	20,000
22-03	New	Aeration system improvement construction (Refer to 24-06 below)	Construction of aeration system improvements including blowers, diffusers and piping systems.	\$ 7	30,000 S	Debt	\$ -	\$		\$ 630,0	00 \$	-	\$	-	\$ -	s	630,000
22-03	New	Aeration system improvement construction (Refer to 24-06 below)	Construction administration services		s	Debt	\$ -	\$	-	\$ 70,0	00 \$	-	\$	-	\$ -	\$	70,000
22-03	New	Aeration system improvement construction (Refer to 24-06 below)	CRD Project Management		s	Debt	\$ -	\$	-	\$ 30,0	00 \$	-	\$	-	\$ -	\$	30,000
23-01	Replacement	Replace Generator Trailer	Equipment replacement. Replace IWS Operations Trailer F00845 1999 Ubilt Generator Trailer	s	77,000 V	Grant	\$ 77.00	00 \$	77,000	s .	. 9	š -	s	-	s -	s	77.000
23-03	New	Key components and spares replacement schedule			55.000 S	Grant	\$ 50.00		50.000		. 9		\$			S	50.000
23-03		Key components and spares replacement schedule	CRD Project Management	-	S	Res	\$ 5.00		5.000		. 9		s			S	5.000
24-01	New	Electrical upgrades		s	28.000 S	Grant	\$ -		25.000		. 5		\$	-		Š	25.000
24-01	NOW	Electrical upgrades	CRD Project Management	Ψ	20,000 0	Res	\$ -		3.000		. 9		\$	-	-	S	3.000
					07.000.0		-	Ψ			- 7		•		-		
24-02	Replacement	Replace sludge thickener membranes		\$	27,000 S	Res	\$ -		25,000		,		\$		*	\$	25,000
24-02	Replacement	Replace sludge thickener membranes Ganges WWTP Replacement of Electrical & Instrumentation	CRD project management Ganges WWTP Replacement of Electrical & Instrumentation including upgrade RTU programming software to Workbench. Replace the RTU and PLC controller due to age and criticality to current CRD I/O standards. At end of Iffe for SCADAPAC 357e Series PLCs and add equipment feedback wiring to monitor valve position, more speed etc.Design, Construction and CRD Project Management (GCFC)	\$ 5	75,000 E	Res	\$ -	\$	2,000 431,250				\$	-	s -	\$	2,000 431,250
24-03		Ganges WWTP Replacement of Electrical & Instrumentation	25% of total cost obligation for GCF Grant		F	Res	\$ -	\$	143,750	\$.	. 9	· -	S		S -	S	143,750
24-04	Study	Ganges Service Area System Modelling	Ganges Service Area System Modelling Modeling and CRD Project Mnagement (GCFC)	s	57,500 S	Grant	S -	8	43,125	\$.	. 9		S		s -	S	43,125
24-04		Ganges Service Area System Modelling	25% of total cost obligation for GCF Grant	*	9	Res	\$ -	ě	14.375		. 9	š -	ę		e .	S	14.375
24-05	Study	Ganges WWTP Performance Improvement Study	Ganges WWTP Performance Improvement Study. Study and CRD Project Management (GCFC)	¢ 1	15.000 S	Grant	\$ -		86,250		. 5		٠		*	S	86,250
24-05	Ottudy	Ganges WWTP Performance Improvement Study	25% of total cost obligation for GCF Grant	Ψ 1	13,000 0	Res	\$ -		28.750		. 9		9		<u> </u>	\$	28,750
24-05	Replacement	Ganges WWTP Construction of Performance Improvements (This negates the requirement for 21-04 and 22-03 above)	Construction of performance inprovements (from study 24-05 incl. chemical storage and aeration system improvements) Construction and CRD Project Management.	\$ 3,4	50,000 S	Grant	\$ -	\$	- 20,750	\$ 2,287,5		,	\$	-	\$ -		2,287,500
24-06	Replacement	Ganges WWTP Construction of Performance Improvements (This negates the requirement for 21-04 and 22-03 above)	Construction of performance inprovements (from study 24-05 incl. chemical storage and aeration system improvements) Construction and CRD Project Management. (GCFC)		s	Grant	\$ -	\$	-	\$ 300,0	00					\$	300,000
24-06		Ganges WWTP Construction of Performance Improvements (This negates the requirement for 21-04 and 22-03 above)			s	Debt	\$ -	\$	-	\$ 862,5	00 \$	-	\$	-	\$ -	\$	862,500
25-02	Replacement	Ganges Replace 100% Surcharged Sewer Pipelines	Ganges Replace 100% Surcharged Lines ~430m. Design, Construction and CRD Project Management. (GCFC)	\$ 9	27,186 S	Grant	\$ -	\$	-	\$ 695,3		-	\$	-	\$ -	\$	695,390
25-02		Ganges Replace 100% Surcharged Sewer Pipelines	25% of total cost obligation for GCF Grant		S	Debt	\$ -	\$	-	\$ 231,7	96 \$	-	\$	-	\$ -	\$	231,796
26-01	Replacement	Ganges Replace 75% Surcharged Sewer Pipelines	Ganges Replace 75% Surcharged Lines ~ 220m. Design, Construction and CRD Project Management.	\$ 4	74,375 S	Grant	\$ -	\$	-	\$	\$	355,781	\$	-	\$ -	\$	355,781
26-01		Ganges Replace 75% Surcharged Sewer Pipelines	25% of total costs		S	Debt	\$ -	\$		\$.	· \$	118,594	\$	-	\$ -	\$	118,594
		·							·						·	\$	
											T					\$	-
																\$	-
																\$	
			GRAND TOTAL	\$ 7,6	76,061		\$ 192,0	00 \$	984,500	\$ 6,217,	186	\$ 474,375	\$		\$		7,676,061

Service:	3.810	Ganges Sewer Utility (SSI)			
Project Number	21-01	Capital Project Title	Strategic Asset Management Plan		Identify condition of assets, develop prioritized list of infrastructure replacement.
Project Rationale	Identify condition of assets, develop p	rioritized list of infrastructure replacement.			
Project Number	21-04		Ganges WWTP Lab Room, Crew Room, blower room design, and chemical storage (Refer to 24-06 below)		Detailed Design for lab and crew room/facility and Blower room expansion for Ganges WWTP
Project Rationale	Detailed designs of expanded facilities	s are required for the lab, crew area, blower	room and storage at the Ganges WWTP.		
Project Number	22-01	Capital Project Title	Electorate Assent for Borrowing	Capital Project Description	Referendum or Alternative Approval Process - Funding for Construction of WWTP chemical storage, lab, crew room facilities
Project Rationale	Referendum or Alternative Approval F	Process - Funding for Construction of WWTP	chemical storage, lab, crew room facilities		
Project Number	22-02	Capital Project Title	Public Engagement		Inform and engage public within service area on upcoming works required for borrowing to fund.
Project Rationale	Inform and engage public within servi	ce area on upcoming works required for bor	rowing to fund.		

Г

Service:	3.810	Ganges Sewer Utility (SSI)			
	22-03		Aeration system improvement		Construction of aeration system improvements including
Project Number		Capital Project Title	construction (Refer to 24-06 below)	Capital Project Description	blowers, diffusers and piping systems.
Project Rationale	Required to maintain and improve th	e 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	Equipment replacement. Replace IW	/S Operations Trailer F00845 1999 Ubilt Gene	erator Trailer. Existing unit has reached the en	nd of its service life.	
Project Number	23-03	Capital Project Title	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 supply a	and installation of key components and critic	al 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 and	HMI upgrade.			

ervice:	3.810	Ganges Sewer Utility (SSI)			
Project Number	24-02	Capital Project Title	Replace sludge thickener membranes	Capital Project Description	Replacement of failing sludge thickening membrane. (Requires Early Approval)
Project Rationale	Sludge thickening membranes arefai	ling and required replacement in order to avo	id increases to operating costs.		
Project Number	24-03		Ganges WWTP Replacement of Electrical & Instrumentation	Capital Project Description	Ganges WWTP Replacement of Electrical & Instrumentation including upgrade RTU programming software to Workbench. Replace the RTU and PLC controller due to age and criticality to current CRD I/O standards. At end of life for SCADAPAC 357e Series PLCs and add equipment feedback wiring to monitor valve position, motor speed etc.Design, Construction and CRD Project Management (GCFC)
Project Rationale					
Project Number	24-04	Capital Project Title	Ganges Service Area System Modelling		Ganges Service Area System Modelling Modeling and CRD Project Mnagement (GCFC)
Project Rationale					
Project Number	24-05	Capital Project Title	Ganges WWTP Performance Improvement Study	Capital Project Description	Ganges WWTP Performance Improvement Study. Study and CRD Project Management (GCFC)
Project Rationale					

3.810	Ganges Sewer Utility (SSI)	
24-06	Ganges WWTP Construction of Performance Improvements (This negates Capital Project Title the requirement for 21-04 and 22-03 above) Construction of performance inprovements (from study in the construction of performance inprovements) (From study in the construction of perfor	<u>2</u> 4-
25-02	Ganges Replace 100% Surcharged Sewer Capital Project Title Capital Project Title Ganges Replace 100% Surcharged Lines ~430m. Design, Construction and CRD Project Management. (GCFC)	
26-01	Ganges Replace 75% Surcharged Sewer Capital Project Title Pipelines Capital Project Description Capital Project Description Capital Project Description Capital Project Description	
	25-02 26-01	24-06 Ganges WWTP Construction of Performance Improvements (This negates Capital Project Title the requirement for 21-04 and 22-03 above) Capital Project Title Pipelines Capital Project Title Ganges Replace 100% Surcharged Sewer Capital Project Description Ganges Replace 100% Surcharged Sewer Capital Project Description Ganges Replace 100% Surcharged Lines "430m. Design, Construction and CRD Project Management. (GCFC) Ganges Replace 100% Surcharged Sewer Capital Project Description Ganges Replace 100% Surcharged Lines "430m. Design, Construction and CRD Project Management. (GCFC) Ganges Replace 75% Surcharged Sewer Capital Project Description Ganges Replace 75% Surcharged Lines "220m. Design, Construction and CRD Project Management. (GCFC) Ganges Replace 75% Surcharged Lines "220m. Design, Construction and CRD Project Management. (GCFC) Capital Project Description Construction and CRD Project Management.

Reserve/Fund Summary

[Actual					
	2023	2024	2025	2026	2027	2028
Operating Reserve Fund	60,660	15,660	25,660	50,660	55,660	85,660
Equipment Replacement Fund	151,214	201,214	251,214	301,214	351,214	401,214
Capital Reserve Funds	571,220	340,428	123,848	162,098	241,638	332,748
Total	783,095	557,303	400,723	513,973	648,513	819,623

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 Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105210	2023	2024	2025	2026	2027	2028
Beginning Balance		96,008	60,660	15,660	25,660	50,660	55,660
Transfer from Ops Budge	t	-	35,000	40,000	25,000	30,000	30,000
Deficit Recovery		(40,957)	-	-	-	-	-
Expenditures		-	(80,000)	(30,000)	-	(25,000)	-
Planned Maintena	nce Activity	Sanitary sewer flushing & inspections (deferred to 2024)	Sanitary sewer flushing & inspections	WWTP tank draining, cleaning & inspection		Outfall Inspection	
Interest Income*		5,609					
Ending Balance \$		60,660	15,660	25,660	50,660	55,660	85,660

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

Reserve Fund: 3.810 Ganges Sewer (SSI) - Capital Reserve Fund #1 - Bylaw 3125

For capital repairs, additions and improvements to sewage system infrastructure

Reserve Cash Flow

Fund:	1056	Actual			Budget		
Fund Centre:	101836	2023	2024	2025	2026	2027	2028
Beginning Balance		524,422	499,294	268,502	51,922	90,172	169,712
Transfer from Ops Budget		-	41,083	53,420	38,250	79,540	91,110
Transfer from Cap Fund		-					
Transfer to Cap Fund		(10,274)	(271,875)	(270,000)	-	-	-
Transfer to Ops for CAP Exp		(40,000)	-	-	-	-	-
Interest Income*		25,146					
Ending Balance \$		499,294	268,502	51,922	90,172	169,712	260,822

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

Reserve Fund: 3.810 Ganges Sewer (SSI) - Capital Reserve Fund #2 - Bylaw 3125

For capital repairs, additions and improvements to sewage system infrastructure

Reserve Cash Flow

Fund:	1056	Actual			Budget		
Fund Centre:	101900	2023	2024	2025	2026	2027	2028
Beginning Balance		68,618	71,926	71,926	71,926	71,926	71,926
Transfer from Ops Budget		-	-	-	-	-	-
Transfer to Cap Fund		-	-	-	-	-	-
Interest Income*		3,308					
Ending Balance \$		71,926	71,926	71,926	71,926	71,926	71,926

Assumptions/Background:

For use only to fund costs resulting from expansion of service - Bylaw 3262

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

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

GANGESSWR.ERF

Reserve Cash Flow

Fund:	1022	Actual			Budget		
Fund Centre:	101458	2023	2024	2025	2026	2027	2028
Beginning Balance		100,200	151,214	201,214	251,214	301,214	351,214
Transfer from Ops Budç	get	50,000	50,000	50,000	50,000	50,000	50,000
Interest Income		1,014					
Ending Balance \$		151,214	201,214	251,214	301,214	351,214	401,214

Assumptions/Background:

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

CAPITAL REGIONAL DISTRICT 2024 Budget

Maliview Sewer Utility (SSI)

FINAL BUDGET

Service: 3.820 Maliview Sewer Utility (SSI) Committee: Electoral Area

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 \$159,957.

MAXIMUM CAPITAL DEBT:

AUTHORIZED: LA Bylaw No. 2991 65,500

BORROWED: Bylaw No. 3196 (Aug 2004) (40,982) Retired in 2019

Bylaw No. 3364 (Aug 2006) (24,000) Retired in 2021

Expired (518)

REMAINING: \$0

COMMISSION:

Maliview Sewer Local Service Commission - Bylaw 4371 (Dec 09, 2020)

FUNDING:

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

User Charge: Annual Fixed Fee per water service connection

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

Consumption Charge: \$1.75 per cubic meter of total water provided or delivered to the building

served by the sewer connection to the CRD Highland Water System

Connection Charge: Actual cost to connect

RESERVE FUND:

Maliview Estates Sewerage System Capital Reserve Fund, Bylaw No. 1499 (Dec. 17, 1986)

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
	202	23		20	24					
3.820 - Maliview Estates Sewer System	BOARD	ESTIMATED	CORE							
3.020 - Manview Estates Sewer System	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Sludge Hauling Contracts Screenings, Grit & Waste Sludge Disposal Repairs & Maintenance	24,160 37,820 3,950	19,000 32,000 20,990	25,010 39,140 4,090	-	- - 40,000	25,010 39,140 44,090	25,510 39,920 4,160	26,020 40,720 4,230	26,540 41,530 14,300	27,070 42,360 4,380
Allocations Electricity	21,716 3,360	21,716 3,100	24,090 24,097 3,450	-	40,000	24,090 24,097 3,450	24,556 3,520	25,048 3,590	25,547 3,660	26,052 3,730
Water	1,420	1,420	1,470	-	-	1,470	1,500	1,530	1,560	1,590
Supplies Labour Charges	1,180 47,980	1,180 57,730 9,040	1,200 52,222	-	-	1,200 52,222	1,220 53,270	1,240 54,341	1,260 55,432	1,280 56,546
Other Operating Expenses TOTAL OPERATING COSTS	9,500 151,086	166,176	9,144 159,823	-	40,000	9,144 199,823	9,360 163,016	9,580 166,299	9,810 179,639	10,050 173,058
TOTAL OPERATING COSTS	151,000	100,170	159,025	-	40,000	199,023	103,010	100,233	179,039	173,036
*Percentage Increase over prior year			5.8%		26.5%	32.3%	-18.4%	2.0%	8.0%	-3.7%
DEBT / RESERVES										
Transfer to Capital Reserve Fund Transfer to Operating Reserve Fund	39,650 13,000	40,035 13,000	39,870 13,000	-	-	39,870 13,000	36,335 13,000	32,575 13,000	34,595 13,000	36,160 13,000
Debt Reserve Fund MFA Principal Payment	3,410	-	3,710	-	-	3,710	2,300 9,399	2,300 15,226	21,053	21,053
MFA Interest Payment	11,765	-	12,243	-	-	12,243	18,797	28,687	36,104	36,104
TOTAL DEBT / RESERVES	67,825	53,035	68,823	-	-	68,823	79,831	91,788	104,752	106,317
TOTAL COSTS	218,911	219,211	228,646		40,000	268,646	242,847	258,087	284,391	279,375
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	- (05.000)	(05,000)	- (05.000)	-	(40,000)	(40,000)	- (05.000)	- (05.000)	(10,000)	(05.000)
Sales - Sewer Use User Charges	(25,000) (188,861)	(25,000) (188,861)	(25,000) (198,306)	-	-	(25,000) (198,306)	(25,000) (212,192)	(25,000) (227,052)	(25,000) (242,950)	(25,000) (247,810)
Other Revenue	(150)	(450)	(270)	-	-	(270)	(230)	(230)	(230)	(230)
TOTAL REVENUE	(214,011)	(214,311)	(223,576)	-	(40,000)	(263,576)	(237,422)	(252,282)	(278,180)	(273,040)
REQUISITION - PARCEL TAX	(4,900)	(4,900)	(5,070)	-	-	(5,070)	(5,425)	(5,805)	(6,211)	(6,335)
*Percentage increase over prior year			0.00/			0.00/	0.00/	0.00/	0.00/	0.00/
Sales User Fees			0.0% 5.0%			0.0% 5.0%	0.0% 7.0%	0.0% 7.0%	0.0% 7.0%	0.0% 2.0%
Requisition			3.5%			3.5%	7.0%	7.0%	7.0%	2.0%
Combined			4.4%			4.4%	6.2%	6.3%	6.3%	1.8%
		-	-							

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	3.820	Carry						
	Maliview Sewer Utility (SSI)	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	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	\$2,110,000	\$1,050,000	\$1,675,000	\$285,000	\$0	\$0	\$3,010,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$2,110,000	\$1,050,000	\$1,675,000	\$285,000	\$0	\$0	\$3,010,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$301,000	\$100,000	\$501,000	\$230,000	\$0	\$0	\$831,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$1,809,000	\$850,000	\$1,139,000	\$45,000	\$0	\$0	\$2,034,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$100,000	\$35,000	\$10,000	\$0	\$0	\$145,000
		\$2,110,000	\$1,050,000	\$1,675,000	\$285,000	\$0	\$ 0	\$3,010,000

5 YEAR CAPITAL PLAN

202	4 -	2020	

3.820

Service Name:

Maliview Sewer Utility (SSI)

									F	PROJECT	r BUD	GET & SC	CHED	ULE				
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Ca	nryforward	2	2024	:	2025		2026	2027	2028		 rear Total populates
21-01	Replacement		Referendum or Alternative Approval Process - Funding for Future Projects	\$ 35,000	os	Res	\$	-	\$	20,000	\$	-	\$	-	\$ -	\$	-	\$ 20,000
21-02	Replacement	Public Engagement	Inform and engage public within service area on upcoming works that will require borrowing to fund.	\$ 50,000	os	Res	\$	-	\$	40,000	\$	-	\$	-	\$ -	\$	-	\$ 40,000
21-03	Replacement	Wastewater Treatment Plant Upgrade	Upgrading current RBC process WWTP to MBBR process to meet regulatory requirements	\$ 2,260,000	s	Grant	\$	1,809,000	\$	850,000	\$	1,139,000	\$	-	\$ -	\$	-	\$ 1,989,000
21-03	Replacement		Maliview Resident's 10% Share. Includes CRD project management.		s	Debt	\$	201,000			\$	271,000	\$	-	\$ -	\$	-	\$ 271,000
22-02	Renewal	Collection system repairs and/or	Replacement/repair of collection pipe and manholes. Includes CRD project management.	\$ 460,000	os	Debt	\$	-	\$	-	\$	230,000	\$	230,000	\$ -	\$	-	\$ 460,000
23-01	New		Develop an asset management plan for the facility.	\$ 55,000	os	Grant	\$	-	\$	-	\$	-	\$	45,000	\$ -	\$	-	\$ 45,000
23-01	New		CRD Project Management		S	Res	\$	-	\$	-	\$	-	\$	10,000	\$ -	\$	-	\$ 10,000
23-02	Study	I&I program (MOE Requirement)	Clean, CCTV, smoke test & report, review and develop defects list and repair requirements.	\$ 120,000	os	Debt	\$	100,000	\$	100,000	\$	-	\$	-	\$ -	\$	-	\$ 100,000
23-02	Study	I&I program (MOE Requirement)	CRD Project Management		S	Res	\$	-	\$	20,000	\$	-	\$	-	\$ -	\$	-	\$ 20,000
24-01	New	Public Education Program Sewers	Public Education Program Sewers	\$ 15,000	os	Res	\$	-	\$	-	\$	15,000	\$	-	\$ -	\$	-	\$ 15,000
24-02	New		Provisional allowance for the supply and installation of key components and critical spares.	\$ 40,000	os	Res	\$	-	\$	20,000	\$	20,000	\$	-	\$ -	\$		\$ 40,000
							-		1									\$ -
		1					1-		1				 					\$ -
			GRAND TOTAL	\$ 3.035.000	o		s	2.110.000	\$ 1	.050.000	s ·	1.675.000	s	285.000	\$ -	s		3.010.000

21-03	Capital Project Title	Wastewater Treatment Plant Upgrade	Capital Project Description	Upgrading current RBC process WWTP to MBBR process to meet regulatory requirements
Current RBC system can not consisten	itly meet regulatory requirement and have b	een warned by both federal and provincial re	egulators in 2019 regarding effluent n	oncompliance.
22-02	Capital Project Title	Collection system repairs and/or renewal	Capital Project Description	Replacement/repair of collection pipe and manholes. Includes CRD project management.
The current collection systems are ag	ed and failing need to be replaced.This is the	initial phase.		
23-01	Capital Project Title	SAMP Development	Capital Project Description	Develop an asset management plan for the facility.
This service has no up-to-date asset m	nanagement plan			
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.
			pection and smoke testing to locate th	e leaks and develop a strategy for their repair.
	The current collection systems are ag 23-01 This service has no up-to-date asset n 23-02 The MoE has stipulated that there sha	Current RBC system can not consistently meet regulatory requirement and have be 22-02 Capital Project Title The current collection systems are aged and failing need to be replaced. This is the 23-01 Capital Project Title This service has no up-to-date asset management plan Capital Project Title The MoE has stipulated that there shall be an I & I Program. The first stage is inventional to the control of	Current RBC system can not consistently meet regulatory requirement and have been warned by both federal and provincial record to the current collection system repairs and/or renewal Capital Project Title Capital Project Title SAMP Development Capital Project Title Capital Project Title Capital Project Title Capital Project Title	Current RBC system can not consistently meet regulatory requirement and have been warned by both federal and provincial regulators in 2019 regarding effluent in 22-02 Collection system repairs and/or renewal Capital Project Description The current collection systems are aged and failing need to be replaced. This is the initial phase. SAMP Development Capital Project Title Capital Project Description This service has no up-to-date asset management plan [8] program (MOE Requirement) Capital Project Description The MoE has stipulated that there shall be an I & I Program. The first stage is investigative and will include cleaning, CCTV inspection and smoke testing to locate the

Service:	3.820	Maliview Sewer Utility (SSI)		
Project Number	21-01	Referendum for Borrowing Capital Project Title		Referendum or Alternative Approval Process - Funding for Future Projects
Project Rationale				
Project Number	21-02	Capital Project Title Public Engagement	Capital Project Description of	nform and engage public within service area on upcoming works that will require porrowing to fund.
Project Rationale				
Project Number	24-01	Public Education Program Sewers Capital Project Title	P Capital Project Description	Public Education Program Sewers
Project Rationale				
Project Number	24-02	Provisional allowance for the supply and Capital Project Title installation of key components and critical spares.	Capital Project Description in	Provisional allowance for the supply and installation of key components and critical pares.
Project Rationale				

Maliview Estates Sewer System Summary Schedule 2024 - 2028 Financial Plan

Reserve/Fund Summary

	Actual	Budget								
	2023	2024	2025	2026	2027	2028				
Operating Reserve Fund	45,843	18,843	31,843	44,843	47,843	60,843				
Capital Reserve Fund	124,168	64,038	65,373	87,948	122,543	158,703				
Total	170,012	82,882	97,217	132,792	170,387	219,547				

Reserve Fund: 3.820 Maliview Sewer Utility (SSI) - Operating Reserve Fund - Bylaw 4144

Reserve fund used for: unforeseen operational repairs and maintenance; infrequent maintenance activities such as treatment facility tankage cleaning and inspection, collection system flushing and inspection, outfall inspection etc.

Reserve Cash Flow

Fund: 1500	Actual			Budget		
Fund Centre: 105211	2023	2024	2025	2026	2027	2028
Beginning Balance Transfer from Ops Budget	31,043 13,000	45,843 13,000	18,843 13,000	31,843 13.000	44,843 13,000	47,843 13,000
Expenditures	-	(40,000)	-	-	(10,000)	-
Planned Maintenance Activity	-	Sanitary sewer system flushing and inspections	-		Outfall Inspection	-
Interest Income*	1,800					
Ending Balance \$	45,843	18,843	31,843	44,843	47,843	60,843

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

Reserve Fund: 3.820 Maliview Sewer Utility (SSI) - Capital Reserve Fund - Bylaw 1499

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

Reserve Cash Flow

Fund: 1041	Actual			Budget		
Fund Centre: 101385	2023	2024	2025	2026	2027	2028
Beginning Balance	79,029	124,168	64,038	65,373	87,948	122,543
Transfer from Ops Budget	41,279	39,870	36,335	32,575	34,595	36,160
Transfer from Cap Fund	-					
Transfer to Cap Fund	-	(100,000)	(35,000)	(10,000)	-	-
Interest Income*	3,860					
Ending Balance \$	124,168	64,038	65,373	87,948	122,543	158,703

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

2024 Budget

SSI Grants in Aid

FINAL BUDGET

Service: 1.116 SSI Grants in Aid Commission: Salt Spring Local Community Commission

DEFINITION:

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 \$332,957.

COMMISSION:

Salt Spring Local Community Commission

FUNDING:

Requisition

202 BOARD BUDGET	23 ESTIMATED								
	FSTIMATED		20	24					
20202.	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
53,484 7,288	44,000 7,288	45,000 4,799	-	8,986	53,986 4,799	48,000 4,904	48,000 5,011	48,000 5,119	48,000 5,228
60 772		49 799	-		58 785	- 52 904	53 011	53 119	53,228
00,112	01,020			•		,	•		,
		-18.1%		14.8%	-3.3%	-10.0%	0.2%	0.2%	0.2%
- (00.004)	14,773	(787)	-	(13,986)	(14,773)	-	-	-	-
,		(40)	-	-	(40)	(40)	(40)	(40)	(40)
(5,000)	(10,000)	-	-	-	`-	-	-	-	-
(213)	(534)	(220)	-	-	(220)	(220)	(220)	(220)	(220)
(39,214)	(29,762)	(1,047)	-	(13,986)	(15,033)	(260)	(260)	(260)	(260)
(21,558)	(21,558)	(48,752)		5,000	(43,752)	(52,644)	(52,751)	(52,859)	(52,968)
		126.1%		-23.2%	103.0%	20.3%	0.2%	0.2%	0.2%
	53,484 7,288 - 60,772 (33,964) (37) (5,000) (213) (39,214)	53,484 44,000 7,288 7,288 - 32 60,772 51,320 - 14,773 (33,964) (33,964) (37) (37) (5,000) (10,000) (213) (534) (39,214) (29,762)	53,484 44,000 45,000 7,288 7,288 4,799 - 32 - 60,772 51,320 49,799 -18.1% - 14,773 (787) (33,964) (33,964) (37) (37) (40) (5,000) (10,000) (213) (534) (220) (39,214) (29,762) (1,047) (21,558) (21,558) (48,752)	53,484	53,484	53,484	53,484 44,000 45,000 - 8,986 53,986 48,000 7,288 7,288 4,799 - - 4,799 4,904 - 32 - - - - - 60,772 51,320 49,799 - 8,986 58,785 52,904 - 14,773 -<	53,484 44,000 45,000 - 8,986 53,986 48,000 48,000 7,288 7,288 4,799 - - 4,799 4,904 5,011 - 32 - - - - - - - 60,772 51,320 49,799 - 8,986 58,785 52,904 53,011 - 14,773 - - 3,3964 -	53,484

CAPITAL REGIONAL DISTRICT 2024 Budget

SSI Economic Sustainability

FINAL BUDGET

Service: 1.124 SSI Economic Development Sustainability Commission: Salt Spring Island Local Community Commission

DEFINITION:

Authority to offer an economic development service under Section 774.2 of the Local Government Act.

SERVICE DESCRIPTION:

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

PARTICIPATION:

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

MAXIMUM LEVY:

None stated

COMMISSION:

Salt Spring Island Local Community Commission

FUNDING:

Requisition

			BUDGET REQUEST					FUTURE PRO	JECTIONS	
1.124 - SSI Economic Sustainability	20 BOARD BUDGET	23 ESTIMATED ACTUAL	2024 CORE BUDGET ONGOING ONE-TIME TOTAL			2025	2025 2026 2027			
OPERATING COSTS Website Maintenance Project Costs Third Party Payments Allocations Operating - Other	15,000 40,000 20,000 12,181 9,400	200 18,809 20,000 12,181 7,043	100 40,000 10,000 13,239 6,010	- - - -	:	100 40,000 10,000 13,239 6,010	100 40,000 10,000 13,486 6,130	100 40,000 10,000 13,784 6,250	100 40,000 10,000 14,065 6,370	100 40,000 10,000 14,347 6,500
TOTAL OPERATING COSTS	96,581	58,233	69,349	-	-	69,349	69,716	70,134	70,535	70,947
*Percentage Increase over prior year			-28.2%			-28.2%	0.5%	0.6%	0.6%	0.6%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	-	23,619	5,000	-	(5,000)	-	5,000	5,000	5,000	5,000
TOTAL COSTS	96,581	81,852	74,349	-	(5,000)	69,349	74,716	75,134	75,535	75,947
FUNDING SOURCES (REVENUE)										
Surplus CFW from 2023 to 2024 Transfer from Operating Reserve Fund Grants in Lieu of Taxes Other Income	- (73) (550)	15,000 - (73) (821)	- (80) (570)	- - -	(15,000) - - -	(15,000) - (80) (570)	(14,205) (60) (580)	(13,415) (60) (590)	(12,585) (60) (600)	(11,735) (60) (610)
TOTAL REVENUE	(623)	14,106	(650)	-	(15,000)	(15,650)	(14,845)	(14,065)	(13,245)	(12,405)
REQUISITION	(95,958)	(95,958)	(73,699)	-	20,000	(53,699)	(59,871)	(61,069)	(62,290)	(63,542)
*Percentage increase over prior year Requisition			-23.2%		-20.8%	-44.0%	11.5%	2.0%	2.0%	2.0%

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

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105534	2023	2024	2025	2026	2027	2028
Beginning Balance		25,197	79,988	79,988	70,783	62,368	54,783
Transfer from Ops Bu	dget	23,619	-	5,000	5,000	5,000	5,000
Surplus from closed E	SX project	29,957	-	(14,205)	(13,415)	(12,585)	(11,735)
Interest Income*		1,215					
Ending Balance \$		79,988	79,988	70,783	62,368	54,783	48,048

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

2024 Budget

SSI Public Library

FINAL BUDGET

Commission: Salt Spring Island Local Community Commission

Service: 1.141 SSI Public Library

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 \$1,238,600.

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 AUTHORIZ	ATION	\$ -

FUNDING:

Requisition

			BUDGET REQUEST				FUTURE PROJECTIONS				
1.141 - SSI Public Library	202 BOARD	ESTIMATED	CORE	20							
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028	
OPERATING COSTS											
Contribution to Library Allocations	465,850 24,644	465,850 24,644	512,440 25,419	-	-	512,440 25,419	563,680 25,927	574,950 26,446	586,450 26,975	598,180 27,514	
Insurance	8,150	8,150	8,250	-	-	8,250	8,660	9,090	9,540	10,020	
Other Operating Expenses	6,693	10,063	9,815	-	-	9,815	9,890	9,970	10,050	10,130	
Contingency	2,500	-	2,500	-	-	2,500	2,500	2,500	2,500	2,500	
TOTAL OPERATING COSTS	507,837	508,707	558,424	_	-	558,424	610,657	622,956	635,515	648,344	
*Percentage Increase over prior year			10.0%			10.0%	9.4%	2.0%	2.0%	2.0%	
DEBT / RESERVE											
Transfer to Capital Reserve Fund	23,255	22,967	23,255	-	(10,000)	13,255	26,570	29,920	170,090	173,545	
MFA Debt Reserve Fund	540	1,049	620	-	-	620	620	620	30	30	
MFA Principal Payment	112,357	112,357	112,731	-	-	112,731	112,731	112,731	5,368	5,368	
MFA Interest Payment	33,250	33,250	33,920	-	-	33,920	33,920	33,920	4,520	4,520	
TOTAL DEBT / RESERVE	169,402	169,623	170,526	-	(10,000)	160,526	173,841	177,191	180,008	183,463	
TOTAL COSTS	677,239	678,330	728,950	-	(10,000)	718,950	784,498	800,147	815,523	831,807	
FUNDING SOURCES (REVENUE)											
Grants in Lieu of Taxes	(492)	(492)	(512)	_	_	(512)	(520)	(530)	(540)	(550)	
MFA Debt reserve fund earnings	(540)	(873)	(620)	_	_	(620)	(620)	(620)	(30)	(30)	
Other Income	(524)	(1,282)	(524)	-	-	(524)	(540)	(550)	(560)	(570)	
TOTAL REVENUE	(1,556)	(2,647)	(1,656)	-	-	(1,656)	(1,680)	(1,700)	(1,130)	(1,150)	
REQUISITION	(675,683)	(675,683)	(727,294)	-	10,000	(717,294)	(782,818)	(798,447)	(814,393)	(830,657)	
*Percentage increase over prior year Requisition			7.6%		-1.4%	6.2%	9.1%	2.0%	2.0%	2.0%	

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.141	Carry						
	SSI Public Library	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
					_	_	_	
	EXPENDITURE							
	Buildings	\$0	\$90,000	\$0	\$0	\$0	\$15,000	\$105,000
	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	\$90,000	\$0	\$0	\$0	\$15,000	\$105,000
	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	\$70,000	\$0	\$0	\$0	\$0	\$70,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$20,000	\$0	\$0	\$0	\$15,000	\$35,000
		\$0	\$90,000	\$0	\$ 0	\$0	\$15,000	\$105,000

5 YEAR CAPITAL PLAN

2024 - 2028

Service #:	1.141
Service Name:	SSI Public Library

									PROJE	CT BUDG	ET &	SCHEDULE					
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryfo	rward	2024	2025		2026		2027	2028	5 - Yea	
23-01	New	Emergency Repairs	Unforseen Emergency Repairs	\$ 10,000	В	Res	\$	-	\$ 10,000	\$	-	\$. \$	-	\$ -	\$	10,000
28-01	New	Roof Repairs	Repair Roof	\$ 15,000	В	Res	\$	-	\$	\$		\$. \$	-	\$ 15,000	\$	15,000
24-01	New	Archives Climate Control System	Archives Climate Control System Replacement	\$ 80,000	В	Res	\$		\$ 10,000	\$		\$. \$	-	\$ -	\$	10,000
24-01	New	Archives Climate Control System	Archives Climate Control System Replacement		В	Grant	\$	-	\$ 70,000	\$		\$. \$	-	\$	\$	70,000
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
																\$	-
			GRAND TOTAL	\$ 105,000			\$	-	\$ 90,000	\$		\$. \$	-	\$ 15,000	\$	105,000

Service:	1.141	SSI Public Library		
Project Number Project Rationale		Emergency Repairs Capital Project Title	Capital Project Description	Unforseen Emergency Repairs
Project Number	28-01	Roof Repairs Capital Project Title	Capital Project Description	Repair Roof
Project Rationale				
Project Number	24-01	Capital Project Title Archives Climate Control	System Capital Project Description	Archives Climate Control System Replacement
Project Rationale				

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.

Reserve Cash Flow

Fund:	1084	Actual			Budget		
Fund Centre:	102136	2023	2024	2025	2026	2027	2028
Beginning Balance		56,881	85,260	78,515	105,085	135,005	305,095
Transfer from Ops E	Budget	22,967	13,255	26,570	29,920	170,090	173,545
Transfer from Cap F	und	2,283	-	-	-	-	-
Transfer to Cap Fun	d	-	(20,000)	-	-	-	(15,000)
Interest Income*		3,129					
Ending Balance \$		85,260	78,515	105,085	135,005	305,095	463,640

Assumptions/Backgrounds:

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

2024 Budget

SSI Street Lighting

FINAL BUDGET

Service: 1.234 SSI Street Lighting Commission: Salt Spring Island Local Community Commission

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 \$48,872.

FUNDING:

Requisition

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.234 - SSI Street Lighting	20 BOARD BUDGET	23 ESTIMATED ACTUAL	CORE BUDGET	202 ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Electricity	25,650	25,524	26,400	-	_	26,400	27,000	27,500	28,000	28,500
Allocations	1,310	1,310	1,348	2,000	-	3,348	3,415	3,492	3,571	3,649
Contribution projects	-	-	-	2,000	-	2,000	2,000	2,000	2,000	2,000
Other Operating Expenses	-	288	100	-	-	100	100	100	100	100
TOTAL OPERATING COSTS	26,960	27,122	27,848	4,000	-	31,848	32,515	33,092	33,671	34,249
*Percentage Increase over prior year			3.3%	14.8%		18.1%	2.1%	1.8%	1.7%	1.7%
CAPITAL / RESERVE										
Transfer to Operating Reserve Fund	-	-	-	-	-	-	-	-	-	-
TOTAL COSTS	26,960	27,122	27,848	4,000	-	31,848	32,515	33,092	33,671	34,249
FUNDING SOURCES (REVENUE)										
Deficit c/fwd from 2023 to 2024	-	(61)	61	-	-	61	-	-	-	_
Deficit c/fwd from 2022 to 2023	922	922	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(20)	(20)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
Revenue - Other	(20)	(121)	(20)	-	-	(20)	(20)	(20)	(20)	(20)
TOTAL REVENUE	882	720	21	-	-	21	(40)	(40)	(40)	(40)
REQUISITION	(27,842)	(27,842)	(27,869)	(4,000)	-	(31,869)	(32,475)	(33,052)	(33,631)	(34,209)
*Percentage increase over prior year Requisition			0.1%	14.4%		14.5%	1.9%	1.8%	1.8%	1.7%

Reserve Fund: 1.234 SSI Street Lighting - Operating Reserve Fund

Bylaw No. 4584

Newly created in 2023

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105557	2023	2024	2025	2026	2027	2028
Beginning Balance		-	-	-	-	-	-
Transfer from Ops	Budget	-	-	-	-	-	-
Transfer to Ops Bu	dget	-	-	-	-	-	-
Interest Income*		-					
Ending Balance \$		-	-	-	-	-	-

Assumptions/Backgrounds:

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

CAPITAL REGIONAL DISTRICT 2024 Budget

Fernwood Dock (SSI)

FINAL BUDGET

1.236 SSI Small Craft Harbour (Fernwood Dock) Commission: Salt Spring Island Local Community Commission

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:

Service:

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 Local Community 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 \$332,957.

COMMISSION:

Salt Spring Island Local Community Commission

FUNDING:

Parcel Tax

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.236 - Fernwood Dock (SSI)	20: BOARD BUDGET	23 ESTIMATED ACTUAL	CORE BUDGET	20: ONGOING	24 ONE-TIME	TOTAL	2025	2026	2027	2028
						_				
OPERATING COSTS										
Repairs & Maintenance	6,190	2,323	6,410	-	-	6,410	6,530	6,670	6,800	6,940
Insurance	3,256	3,256	3,350	-	-	3,350	3,520	3,700	3,880	4,070
Supplies	790	-	820	-	-	820	840	860	880	900
Allocations	3,562	3,562	3,670	-	-	3,670	3,743	3,817	3,894	3,972
Other Operating Expenses	2,257	404	2,297	-	-	2,297	2,441	2,575	2,708	2,841
TOTAL OPERATING COSTS	16,055	9,545	16,547	<u>-</u>	-	16,547	17,074	17,622	18,162	18,723
*Percentage Increase over prior year			3.1%			3.1%	3.2%	3.2%	3.1%	3.1%
CAPITAL / RESERVE										
Transfer to Capital Reserve Fund	-	6,525	-	-	-	-	10,000	16,000	18,000	20,000
TOTAL CAPITAL / RESERVE	-	6,525	-	-	-	-	10,000	16,000	18,000	20,000
TOTAL COSTS	16,055	16,070	16,547			16,547	27,074	33,622	36,162	38,723
FUNDING SOURCES (REVENUE)										
Interest Income	(130)	(145)	(130)	_	_	(130)	(130)	(130)	(130)	(130)
Grants in Lieu of Taxes	(37)	(37)	(37)	_	_	(37)	(40)	(40)	(40)	(40)
	(-)	(- /	(,			(- /	()	(- /	(- /	(- /
TOTAL REVENUE	(167)	(182)	(167)	-	-	(167)	(170)	(170)	(170)	(170)
REQUISITION - PARCEL TAX	(15,888)	(15,888)	(16,380)	-	-	(16,380)	(26,904)	(33,452)	(35,992)	(38,553)
*Percentage increase over prior year Requisition			3.1%			3.1%	64.2%	24.3%	7.6%	7.1%

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No. 1.236 SSI Small Craft Harbour (Fernwood Dock)	Carry Forward from 2023	2024	2025	2026	2027	2028	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	\$0	\$70,000	\$130,000	\$60,000	\$10,000	\$10,000	\$280,000
Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$70,000	\$130,000	\$60,000	\$10,000	\$10,000	\$280,000
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	\$75,000	\$0	\$0	\$0	\$75,000
Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Reserve Fund	\$0	\$70,000	\$55,000	\$60,000	\$10,000	\$10,000	\$205,000
	\$0	\$70,000	\$130,000	\$60,000	\$10,000	\$10,000	\$280,000

5 YEAR CAPITAL PLAN

2024	l - 2	028

Service #:	1.236
Service Nar	SSI Small Craft Harbour (Fernwood Dock)

								PROJI	CT BUDGET &	SCHEDULE			
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budg	et Asset Class	Funding Source	Carryforward	2024	2025	2026	2027	2028	5 - Year Total auto-populates
23-01	Renewal	Annual Preventative Maintenance and Repairs	Paint and replace rotten deck boards, float rail and antisplip gangway.	\$ 50,	000 S	Res	\$ -	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 50,000
24-02	Renewal	Anticipated work from 2023 inspection	Replace and repair damaged sections	\$ 230,	000 S	Res	\$ -	\$ 60,000	\$ 45,000	\$ 50,000	\$ -	\$ -	\$ 155,000
24-02	Renewal	Anticipated work from 2023 inspection	CWF or Grant funding required to replace and repair damaged sections		s	Grant	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
													\$ -
-													\$ -
			GRAND TOTAL	\$ 280,	000		\$ -	\$ 70,000	\$ 130,000	\$ 60,000	\$ 10,000	\$ 10,000	7

Service:	1.236	SSI Small Craft Harbour (Fernwood D	Pock)			
Project Number	23-01		Annual Preventative Maintenance and Repairs		Paint and replace rotten deck boards, float rail and antisplip gangway.	
Project Rationale	Annual preventative maintenance	and repiars to extend useful life.				
	24-02		Anticipated work from 2023 inspection		Danlace and vancin democrat continue	
Project Number		Capital Project Title		Capital Project Description	Replace and repair damaged sections	
Broject Patienale	Lifecyale replacement					
Project Rationale	Lifecycle replacement					

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

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

Reserve Cash Flow

Fund:	1080	Actual			Budget		
Fund Centre:	102111	2023	2024	2025	2026	2027	2028
Beginning Balance		215,513	180,891	110,891	65,891	21,891	29,891
Transfer from Ops B	udget	6,525	-	10,000	16,000	18,000	20,000
Transfer from Cap Fo	und	-					
Transfer to Cap Fund	i	(50,000)	(70,000)	(55,000)	(60,000)	(10,000)	(10,000)
Interest Income*		8,854					
Ending Balance \$		180,891	110,891	65,891	21,891	29,891	39,891

Assumptions/Background:

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

CAPITAL REGIONAL DISTRICT 2024 Budget

Community Transit (SSI)

FINAL BUDGET

Service: 1.238 SSI Community Transit & Transportation Commission: Salt Spring Island Local Community Commission

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 \$245,000 or \$0.076 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$506,095.

COMMISSION:

Salt Spring Island Local Community Commission

FUNDING:

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

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.238A - Community Transit (SSI)	BOARD BUDGET	23 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	24 ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Gross Municipal Obligation Allocations Other Operating Expenses	537,754 24,650 2,480	535,954 24,650 3,456	600,009 30,084 2,580	- - -	- - -	600,009 30,084 2,580	635,310 30,699 2,640	675,932 31,315 2,700	689,451 31,953 2,760	703,240 32,592 2,830
TOTAL OPERATING COSTS	564,884	564,060	632,673	-	-	632,673	668,649	709,947	724,164	738,662
*Percentage Increase over prior year			12.0%			12.0%	5.7%	6.2%	2.0%	2.0%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund Transfer to Operating Reserve Fund	35,000 -	35,000 21,292	-	-	-	-	5,000 30,000	40,000 8,520	40,000 9,460	40,000 10,425
TOTAL CAPITAL / RESERVES	35,000	56,292		-	-	-	35,000	48,520	49,460	50,425
TOTAL COSTS	599,884	620,352	632,673		-	632,673	703,649	758,467	773,624	789,087
*Percentage Increase over prior year			5.5%			5.5%	11.2%	7.8%	2.0%	2.0%
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund Transit Pass Revenue Safe Restart Funding Allocation Other Income	(120,000) (195,482) (22,476) (520)	(120,000) (206,494) (29,430) (3,022)	(67,000) (211,324) - (520)	- - -	- - -	(67,000) (211,324) - (520)	(216,867) - (520)	- (219,177) - (520)	- (223,561) - (520)	(228,032) - (520)
Grants in Lieu of Taxes	(144)	(144)	(150)	-	-	(150)	(160)	(160)	(160)	(160)
TOTAL REVENUE	(338,622)	(359,090)	(278,994)	-	-	(278,994)	(217,547)	(219,857)	(224,241)	(228,712)
REQUISITION	(261,262)	(261,262)	(353,679)	-	-	(353,679)	(486,102)	(538,610)	(549,383)	(560,375)
*Percentage increase over prior year Requisition			35.4%			35.4%	37.4%	10.8%	2.0%	2.0%

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.238A	Carry		·				
	Community Transit (SSI)	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	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	\$50,000	\$110,000	\$60,000	\$60,000	\$60,000	\$60,000	\$350,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$50,000	\$110,000	\$60,000	\$60,000	\$60,000	\$60,000	\$350,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$50,000
	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	\$60,000	\$50,000	\$50,000	\$50,000	\$50,000	\$260,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000
		\$50,000	\$110,000	\$60,000	\$60,000	\$60,000	\$60,000	\$350,000

5 YEAR CAPITAL PLAN

7074 - 7078 Service #: 1.238A Community Transit (SSI) Service Name:

				PROJECT BUDGET & SCHEDULE																	
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description		otal Project Budget	Asset Class	Funding Source	Carr	ryforward	20	024		2025	7	2026	2027		20	028		ear Total populates
23-01	New	Bus Shelters	Bus Shelter program. Location TBA. Construction.	\$	300,000	S	Grant	\$	-	\$	40,000	\$	40,000	\$	40,000	\$ 40,	000	\$	40,000	\$	200,000
23-01	New	Bus Shelters	Bus Shelter program. Location TBA. Site and foundation design. (CWF Grant)			S	Grant	\$	-	\$	20,000	\$	10,000	\$	10,000	\$ 10,	000	\$	10,000	\$	60,000
23-01	New	Bus Shelters	Bus Shelter program. Location TBA. CRD Project Management.			S	Res	\$	-	\$	-	\$	10,000	\$	10,000	\$ 10,	000	\$	10,000	\$	40,000
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	Сар	\$	50,000	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$	50,000
																				\$	-
																				\$	-
																				\$	-
1			GRAND TOTAL	s	350 000			•	50 000	•	110 000	s	60 000	•	60 000	\$ 60	000	\$	60 000	s	350 000

Service: 1.238A Community Transit (SSI)

23-01 Bus Shelters Bus Shelter program. Location TBA. Construction.

Project Number Capital Project Title Capital Project Description

Project Rationale Continuation of the Art Inpsired Bus Shelter program. The plan is to design and build one bus shelter per year with the design one year and the construction the next. Location TBA.

Project Number 23-02 Capital Project Title O & M Facility Plan Capital Project Description parking and battery electric bus (BEB) charging infrastructure.

Project Rationale O & M Facility Plan with secure vehicle parking and battery electric bus (BEB) charging infrastructure.

Community Transit (SSI) Reserve Summary Schedule 2024 - 2028 Financial Plan

Reserve/Fund Summary

	Actual	Budget				
	2023	2024	2025	2026	2027	2028
Operating Reserve Fund	101,382	34,382	64,382	72,902	82,362	92,787
Capital Reserve Fund	8,583	8,583	3,583	33,583	63,583	93,583
Total	109,965	42,965	67,965	106,485	145,945	186,370

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

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105409	2023	2024	2025	2026	2027	2028
Beginning Balance		192,796	101,382	34,382	64,382	72,902	82,362
Transfer from Ops Budget		21,292	-	30,000	8,520	9,460	10,425
Transfer to Ops Budget		(120,000)	(67,000)	-	-	-	-
Interest Income*		7,294					
Ending Balance \$		101,382	34,382	64,382	72,902	82,362	92,787

Assumptions/Background:

To fund service expansions & bus leasing costs

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

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

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

Reserve Cash Flow

Fund:	1091	Actual			Budget		
Fund Centre:	102201	2023	2024	2025	2026	2027	2028
Beginning Balance		23,915	8,583	8,583	3,583	33,583	63,583
Transfer from Ops Budg	et	35,000	-	5,000	40,000	40,000	40,000
Planned Purchase		(50,000)	-	(10,000)	(10,000)	(10,000)	(10,000)
Interest Income (expense	e)*	(332)					
Ending Balance \$		8,583	8,583	3,583	33,583	63,583	93,583

Assumptions/Background:

Capital Reserve Fund for new capital works, extension or renewal of capital works, planning, study, design, construction of facilties, land acquisition as well as machinery or equipment necessary for capital works and related dept servicing.
*Interest should be included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

2024 Budget

Community Transportation (SSI)

FINAL BUDGET

Service: 1.238 SSI Community Transit & Transportation

1.238B Community Transportation (SSI)

Commission: Salt Spring Island Local Community Commission

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 \$293,002.

COMMISSION:

Salt Spring Island Local Community Commission

FUNDING:

Requisition

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.238B - Community Transportation (SSI)	BOARD BUDGET	023 ESTIMATED ACTUAL	CORE BUDGET	20 ONGOING	24 ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Pathway Maintenance Allocations Labour Cost Other Operating Expenses	57,301 22,030 1,662	2,926 57,301 24,432 2,034	2,000 21,809 23,130 1,550	- - -	- - - -	2,000 21,809 23,130 1,550	2,000 22,201 23,612 1,560	2,000 22,677 24,102 1,570	2,000 23,125 24,602 1,580	2,000 23,597 25,118 1,590
TOTAL OPERATING COSTS	80,993	86,693	48,489	-	-	48,489	49,373	50,349	51,307	52,305
*Percentage Increase over prior year			-40.1%			-40.1%	1.8%	2.0%	1.9%	1.9%
DEBT / RESERVE										
Transfer to Capital Reserve Fund Transfer to Operating Reserve Fund MFA Debt Reserve Fund Principal Payment Interest Payment	68,000 - - - -	61,454 - - - -	100,000 9,770 - - -	- - - -	(60,000) (9,770) - - -	40,000 - - - -	100,000 4,730 3,200 - 3,920	100,000 2,000 3,200 9,368 19,600	100,000 2,000 3,150 18,737 39,078	100,000 2,000 4,100 27,959 56,840
TOTAL DEBT / RESERVES	68,000	61,454	109,770	-	(69,770)	40,000	111,850	134,168	162,965	190,899
TOTAL COSTS	148,993	148,147	158,259	-	(69,770)	88,489	161,223	184,517	214,272	243,204
FUNDING SOURCES (REVENUE)										
Other Income Grants in Lieu of Taxes	(1,040) (127)		(300) (130)	-	-	(300) (130)	(300) (130)	(300) (130)	(300) (130)	(300) (130)
TOTAL REVENUE	(1,167)	(321)	(430)	-	-	(430)	(430)	(430)	(430)	(430)
REQUISITION	(147,826)	(147,826)	(157,829)		69,770	(88,059)	(160,793)	(184,087)	(213,842)	(242,774)
*Percentage increase over prior year Requisition			6.8%		-47.2%	-40.4%	82.6%	14.5%	16.2%	13.5%

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.238B	Carry						
	Community Transportation (SSI)	Forward from 2023	2024	2025	2026	2027	2028	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$45,000	\$55,000	\$0	\$0	\$0	\$0	\$55,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$347,000	\$1,270,000	\$968,000	\$1,100,000	\$1,570,000	\$5,255,000
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$45,000	\$402,000	\$1,270,000	\$968,000	\$1,100,000	\$1,570,000	\$5,310,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$45,000	\$45,000	\$0	\$0	\$0	\$0	\$45,000
	Debenture Debt (New Debt Only)	\$0	\$0	\$320,000	\$320,000	\$315,000	\$410,000	\$1,365,000
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$210,000	\$840,000	\$460,000	\$700,000	\$1,015,000	\$3,225,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$147,000	\$110,000	\$188,000	\$85,000	\$145,000	\$675,000
		\$45,000	\$402,000	\$1,270,000	\$968,000	\$1,100,000	\$1,570,000	\$5,310,000

5 YEAR CAPITAL PLAN

2024 - 2028 Service #:

Service Na Community Transportation (SSI)

1.238B

									PROJE	CT BUDGET &	SCHEDULE			
Project Number	Capital Expenditure Type	Capital Project Tible	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforwar	4	2024	2025	2026	2027	2028	5 - Year Total auto-populates
22-04	New	Construction Program for Pathway Network Merchant Mews (300 m)	Construction of pathway at Merchant Mews to just south of Leisure Lane. (70% BCAT 30% CWF)	\$ 230,000	S	Grant Res	\$	- \$	200,000	\$ -	s .	\$ -	\$ -	\$ 200,000 \$ 30,000
_	New	Construction Program for Pathway Network Merchant Mews (300 m)	CRD Project Management Identify condition of pathways, develop prioritized list of maintenance and long term planning including	\$ 95,000	8		\$	- s	30,000	\$ -	•	\$ -	\$ -	
24-01	New	Strategic Asset Management Plan & Accessibility Assessment	accessibility assessment.	\$ 95,000	8	Grant	\$	- \$	-	\$ 80,000	•	\$ -	\$ -	\$ 80,000
24-01	New	Strategic Asset Management Plan & Accessibility Assessment	CRD Project Management			Res	5	- \$	-	\$ 15,000	\$ -	\$ -	\$ -	\$ 15,000
22-06	New	Lower Ganges Road - Barrier removal or relocation.	Removal of barriers along Lower Ganges Road from Baker Road south. Includes CRD project management. Remove and/or relocate concrete barriers along Lower Ganges Road from Booth Canal Road north. Includes	\$ 14,000	S	Res	\$	- \$	-	\$ -	\$ 14,000	\$ -	\$ -	\$ 14,000
22-08	New	Lower Ganges Road - Concrete Barrier removal or relocation.	CRD project management. Design an asphalt sidewalk along the south side of Rainbow Road from Lower Ganges Road to 100-167	\$ 69,000	S	Res	\$	- \$		\$ -	\$ 69,000	\$ -	\$ -	\$ 69,000
22-12	New	Design and Construction of Pathway - Rainbow Road (350 m)	Rainbow Road including left turn lane near LGR. Construct an asphalt sidewalk along the south side of Rainbow Road from Lower Ganges Road to 100-167	\$ 1,075,000	S	Res	\$	- \$		\$ -	\$ 60,000	\$ -	\$ -	\$ 60,000
22-12	New	Design and Construction of Pathway - Rainbow Road (350 m)	Rainbow Road including left turn lane near LGR. Includes construction administration and CRD project management. 170% BCAT1 Construct an asphalt sidewalk along the south side of Rainbow Road from Lower Ganges Road to 100-167		s	Grant	\$	- \$	-	\$ -	\$ 10,000	\$ 700,000	\$ -	\$ 710,000
22-12	New	Design and Construction of Pathway - Rainbow Road (350 m)	Rainbow Road including left turn lane near LGR. Includes construction administration and CRD project management. (30%)		s	Debt	\$	- \$	-	s -	s -	\$ 305,000	\$ -	\$ 305,000
22-14	New	Design and Construction of Pathway - Swanson Road (600 m)	Design of pathway network sections that has been designed in the previous year - Swanson Road from Atkins to end of Lakeview Crescent.	\$ 485,000	s	Res	\$	- \$		\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000
22-14	New	Design and Construction of Pathway - Swanson Road (600 m)	Construction of pathway network sections that has been designed in the previous year - Swanson Road from Atkins to end of Lakeview Crescent. Includes construction administration and CRD project management. (70% BCAT)		s	Grant	s	- \$	-	\$ 10,000	\$ 310,000	s -	\$ -	\$ 320,000
22-14	New	Design and Construction of Pathway - Swanson Road (600 m)	Construction of pathway network sections that has been designed in the previous year - Swanson Road from Atkins to end of Lakeview Crescent. Includes construction administration and CRD project management. (30%)		s	Debt	\$	- \$	-	s -	\$ 135,000	s -	\$ -	\$ 135,000
23-01	New	Design and Construction of Pathway - Park Drive (200 m)	Annual program to develop detailed design and obtain permits and regulatory approvals - Park Drive from LGR to Aldous Road and CRD Project Management	\$ 190,000	S	Res	\$	- \$		\$ -	\$ -	\$ 20,000	\$ -	\$ 20,000
23-01	New	Design and Construction of Pathway - Park Drive (200 m)	Construction of pathway network sections that has been designed in the previous year - Park Drive from LGR to Aldous Road. (70% BCAT)		S	Grant	\$	- \$		\$ -	\$ -	s -	\$ 105,000	\$ 105,000
23-01	New	Design and Construction of Pathway - Park Drive (200 m)	Construction of pathway network sections that has been designed in the previous year - Park Drive from LGR to Aldous Road. (30%) Includes construction administration and CRD project management.		s	Debt	\$	- \$	-	\$ -	\$ -	\$ 5,000	\$ 60,000	\$ 65,000
23-03	New	Design and construction of Pathway along harbour side on Lower Ganges Road. (400 m)	Design and engineering for a pathway along Lower Ganges Road on the harbour side from Upper Ganges Road to the intersection at Rainbow Road.	\$ 1,180,000	s	Res	\$	- \$	50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ 100,000
23-03	New	Design and construction of Pathway along harbour side on Lower Ganges Road. (400 m)	Construction of a pathway along Lower Ganges Road on the harbour side from Upper Ganges Road to the intersection at Rainbow Road. Includes construction administration and CRD project management. (70% BCAT)		s	Grant	\$	- \$	10,000	\$ 750,000	\$ -	s -	\$ -	\$ 760,000
23-03	New	Design and construction of Pathway along harbour side on Lower Ganges Road. (400 m)	Construction of a pathway along Lower Ganges Road on the harbour side from Upper Ganges Road to the intersection at Rainbow Road. Includes construction administration and CRD project management. (30%		s	Debt	\$	- \$	-	\$ 320,000	s -	s -	\$ -	\$ 320,000
24-02	New	Design and Construction of Pathway - Whims Road (300 m)	Detailed design and obtain permits and regulatory approvals - Whims Road from Maliview to North End Road, and CRD Project Management.	\$ 255,000	s	Res	\$	- \$		\$ -	\$ -	\$ 25,000	\$ -	\$ 25,000
24-02	New	Design and Construction of Pathway - Whims Road (300 m)	Construction of a pathway along Whims Road from Maliview to North End Road, and CRD Project Management. (70% BCAT)		s	Grant	\$	- \$	-	\$ -	\$ -	s -	\$ 140,000	\$ 140,000
24-02	New	Design and Construction of Pathway - Whims Road (300 m)	Construction of a pathway along Whims Road from Maliview to North End Road, and CRD Project Management. (30%) Includes construction administration and CRD project management.		s	Debt	\$	- \$		\$ -	\$ -	\$ 5,000	\$ 85,000	\$ 90,000
25-01	New	Design and Construction of Pathway - Sunset Road (500 m)	Detailed design and obtain permits and regulatory approvals - Sunset Road from Vesuvius Bay Road to Duck Creek Park.	\$ 465,000	S	Res	\$	- \$		\$ -	s -	s -	\$ 25,000	\$ 25,000
25-01	New	Design and Construction of Pathway - Sunset Road (500 m)	Construction of a pathway along Sunset Road from Vesuvius Bay Road to Duck Creek Park. Includes construction administration and CRD project management. (70% BCAT)		s	Grant	\$	- \$		\$ -	\$ -	s -	\$ 310,000	\$ 310,000
25-01	New	Design and Construction of Pathway - Sunset Road (500 m)	Construction of a pathway along Sunset Road from Vesuvius Bay Road to Duck Creek Park. Includes construction administration and CRD project management. (30%)		S	Debt	\$	- \$		\$ -	s -	s -	\$ 130,000	\$ 130,000
22-09	New	Pathway Standards and Maintenance Development	Develop a set of standards and specifications for pathway design, construction and maintenance. Includes CRD project management.	\$ 22,000	s	Res	\$	- \$	22,000	\$ -	\$ -	s -	\$ -	\$ 22,000
23-05	New	Pathway Maintenance Equipment	Purchase of equipment for snow removal and pathway repairs and maintenance.	\$ 55,000	E	Сар	\$ 45,0	000 \$	45,000	\$ -	s -	s -	s -	\$ 45,000
23-05	New	Pathway Maintenance Equipment	Purchase of equipment for snow removal and pathway repairs and maintenance.		E	Res		\$	10,000	\$ -	s -	s -	s -	\$ 10,000
24-03	New	McPhillips Avenue Pedestrian Facilities	Design of pedestrian facilities along McPhillips Avenue. Includes 30% of construction and CRD project management.	\$ 270,000	S	Res	\$	- \$		\$ -	s -	\$ 40,000	\$ 90,000	\$ 130,000
24-03	New	McPhillips Avenue Pedestrian Facilities	Construction of pedestrian facilities along McPhillips Avenue. (70% BCAT)		S	Grant	\$	- \$		\$ -	\$ -	s -	\$ 140,000	\$ 140,000
28-01	New	Design and Construction of Pathway - Drake Road (650 m)	Detailed design and obtain permits and regulatory approvals - Lower Ganges Road to 221 Drake Road along Drake Road	\$ 485,000	s	Res	\$	- \$	-	\$ -	\$ -	s -	\$ 30,000	\$ 30,000
28-01	New	Design and Construction of Pathway - Drake Road (650 m)	Construction of a pathway from Lower Ganges Road to 221 Drake Road along Drake Road. Includes construction administration and CRD project management. (70% BCAT)		s	Grant	\$	- \$	-	\$ -	\$ -	s -	\$ 320,000	\$ 320,000
28-01	New	Design and Construction of Pathway - Drake Road (650 m)	Construction of a pathway from Lower Ganges Road to 221 Drake Road along Drake Road. Includes		s	Debt	\$	- \$		\$ -	\$ -	s -	\$ 135,000	\$ 135,000
24-04	New	Referendum or Alternative Approval Process - Funding for Future Projects	construction administration and CRD project management. Seek service area electors approval to fund projects. Public Engagement for Future Projects. Undertake a	\$ 35,000	s	Res	\$	- \$	35,000	\$ -	\$ -	s -	\$ -	\$ 35,000
26-01	New	Design and Construction of Pathway - Jackson Road (310 m)	referendum or AAP to borrow funds. Detailed design and obtain permits and regulatory approvals - Rainbow Road to Seaview Avenue along Jackson Road	\$ 250,000	s	Res	\$	- \$		\$ -	\$ 25,000	s -	\$ -	\$ 25,000
26-01	New	Design and Construction of Pathway - Jackson Road (310 m)	Construction of a pathway from Rainbow Road to Seaview Avenue along Jackson Road. Includes		s	Grant	\$	- s		\$ -	\$ 140,000	\$ -	s -	\$ 140,000
26-01	New	Design and Construction of Pathway - Jackson Road (310 m)	construction administration and CRD project management. (70% BCAT) Construction of a pathway from Rainbow Road to Seaview Avenue along Jackson Road. Includes		s	Debt	\$	- \$		\$ -	\$ 85,000	\$ -	\$ -	\$ 85,000
25-02	New	Legal Survey of Drake Road proposed pathway	construction administration and CRD project management. Legis survey of Drake Road proposed pathway to better understand pedestrian and cycling options. Includes CRD PM time.	\$ 15,000	s	Res	\$	- \$		\$ 15,000	\$ -	s -	\$ -	\$ 15,000
26-02	New	Prepare designs in support of application for the BC Active Transportation Infrastructure Grant.	Prepare designs in support of application for the BC Active Transportation Infrastructure Grant for Lower Ganges and Fulford - Ganges Road from Rainbow Road to Seaview Avenue, McPhillips Avenue (Option 1, 2023 Active Transpiration Network Plan), Jackson Avenue and South Rainbow Road.	\$ 120,000	s	Debt	s	- \$		s -	\$ 100,000	s -	\$ -	\$ 100,000
26-02	New	Prepare designs in support of application for the BC Active Transportation Infrastructure Grant.	CRD administration and project management.		s	Res	\$	- \$		\$ -	\$ 20,000	s -	\$ -	\$ 20,000
			GRAND TOTAL	\$ 5,310,000			\$ 45.0	000 S	402.000	\$ 1,270,000	\$ 968,000	\$ 1,100,000	\$ 1.570.000	\$. \$ 5,310,000
			positio rome	J w 0,310,000	1	1	40,0	9 200	402,000	¥ 1,270,000	· 200,000	¥ 1,100,000	· 1,070,000	¥ 0,310,000

ervice:	1.238B	Community Transportation (SSI)			
Project Number				Capital Project Description a connecting it to pathways that lea	
Project Number		Capital Project Title		Capital Project Description	
Project Number		Capital Project Title	Lower Ganges Road - Concrete Barrier	Capital Project Description	Remove and/or relocate concrete barriers along Lower Ganges Road from Booth Canal Road north. Includes CRD project
	Subsequent to community feedba from Booth Canal Road north alor	ack and concerns around the recently co ng Lower Ganges Road	mpleted pathway from the Booth Canal I	Road to north of Baker Road certain	management. n barriers will be removed or relocated
Project Number	22-12	Capital Project Title	Design and Construction of Pathway - Rainbow Road (350 m)	Capital Project Description	Design an asphalt sidewalk along the south side of Rainbow Road from Lower Ganges Road to 100-167 Rainbow Road including left turn lane near LGR.
	This project is part of the Active T Road.	ransportation network. Design and cons	struct an asphalt sidewalk along the sou	th side of Rainbow Road from Lowe	er Ganges Road to 100-167 Rainbow

Service:	1.238B	Community Transportation (SSI)			
Project Number	22-14	Capital Project Title	Design and Construction of Pathway - Swanson Road (600 m)	Capital Project Description	Design of pathway network sections that has been designed in the previous year - Swanson Road from Atkins to end of Lakeview Crescent.
Project Rationale	This project is part of the Active tr Crescent.	ansportation. Design and construction c	of pathway network sections that have be	een designed in the previous year	Swanson Road from Atkins to Lakeview
Project Number	23-01		Design and Construction of Pathway - Park Drive (200 m)	Capital Project Description	Annual program to develop detailed design and obtain permits and regulatory approvals - Park Drive from LGR to Aldous Road and CRD Project Management
Project Rationale	This project is part of the Active T CRD Project Management.	ransportation network. Annual program	to develop detailed design and obtain pe	ermits and regulatory approvals - F	ark Drive from LGR to Aldous Road and
Project Number	23-03		Design and construction of Pathway along harbour side on Lower Ganges Road. (400 m)	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	This project is part of the Active T Rainbow Road.	ransportation network. Design and engi	neering for a pathway along Lower Ganເ	ges Road on the harbour side from	Upper Ganges Road to the intersection at
Project Number	24-01	Capital Project Title	Strategic Asset Management Plan & Accessibility Assessment	Capital Project Description	Identify condition of pathways, develop prioritized list of maintenance and long term planning including accessibility assessment.
Project Rationale	Annual program to develop detaile	ed design and obtain permits and regula	tory approvals - Whims Road from Maliv	iew to North End Road, and CRD	Project Management.

vice:	1.238B	Community Transportation (SSI)			
Project Numbe			Design and Construction of Pathway - Sunset Road (500 m) In and obtain permits and regulatory approv	Capital Project Description	Detailed design and obtain permits and regulatory approvals - Sunset Road from Vesuvius Bay Road to Duck Creek Park. s Bay Road to Duck Creek Park.
Project Number	22-09 or	Capital Project Title	Pathway Standards and Maintenance Development	Capital Project Description	Develop a set of standards and specifications for pathway design, construction and maintenance. Includes CRD project management.
Project Rationale	e Develop a set of standards and s	specifications for pathway design, constru	uction and maintenance.		
Project Numbe	23-05 rr	Capital Project Title	Pathway Maintenance Equipment		Purchase of equipment for snow removal and pathway repairs and maintenance.
Project Rational	e Purchase of equipment for snow	removal and pathway repairs and mainte	enance.		
	24-03		McPhillips Avenue Pedestrian Facilities		Design of pedestrian facilities along
Project Number		Capital Project Title		Capital Project Description	McPhillips Avenue. Includes 30% of construction and CRD project management.

vice:	1.238B	Community Transportation (SSI)
Project Number	28-01	Design and Construction of Pathway - Drake Road (650 m) Capital Project Title Detailed design and obtain permits and regulatory approvals - Lower Ganges Road to Capital Project Description 221 Drake Road along Drake Road
Project Rationale		
Project Number	24-04	Referendum or Alternative Approval Process - Funding for Future Projects Capital Project Title Referendum or Alternative Approval Process - Funding for Future Projects Capital Project Description Capital Project Description Projects. Undertake a referendum or AAP to borrow funds.
Project Rationale		
Project Number	26-01	Design and Construction of Pathway - Jackson Road (310 m) Capital Project Title Detailed design and obtain permits and regulatory approvals - Rainbow Road to Seaview Avenue along Jackson Road Capital Project Description
Project Rationale		
Project Number	26-02	Prepare designs in support of application for the BC Active Transportation Capital Project Title Infrastructure Grant. Capital Project Description Capital Project Description Capital Project Description Capital Project Description Grant for Lower Ganges and Fulford - Ganges Road from Rainbow Road to Seaview Avenue, McPhillips Avenue (Option 1, 2023 Active)
Project Rationale		

ervice:	1.238B	Community Transportation (SSI)			
Project Number	25-02	Capital Project Title	Legal Survey of Drake Road proposed pathway		Legal survey of Drake Road proposed pathway to better understand pedestrian and cycling options. Includes CRD PM time.
Project Rationale					
Project Number	24-02	Capital Project Title	Design and Construction of Pathway - Whims Road (300 m)	Capital Project Description	Detailed design and obtain permits and regulatory approvals - Whims Road from Maliview to North End Road, and CRD Project Management.
Project Rationale					

Community Transportation (SSI) Reserve Summary Schedule 2024 - 2028 Financial Plan

Reserve/Fund Summary

	Actual	Budget						
	2023	2024	2025	2026	2027	2028		
Operating Reserve Fund	19,987	29,757	34,487	36,487	38,487	40,487		
Pathways Capital Reserve Fund	355,426	248,426	238,426	150,426	165,426	120,426		
Total	375,413	278,183	272,913	186,913	203,913	160,913		

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

For non-recurring repairs and maintenance on paths and trails

Reserve Cash Flow

Fund:	1500	Actual	Budget					
Fund Centre:	105539	2023	2024	2025	2026	2027	2028	
Beginning Balance		19,068	19,987	29,757	34,487	36,487	38,487	
Transfer from Ops Budget		-	9,770	4,730	2,000	2,000	2,000	
Planned Purchase		-	-	-	-	-	-	
Interest Income*		919						
Ending Balance \$		19,987	29,757	34,487	36,487	38,487	40,487	

Assumptions/Background:

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

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

For Pathway and Bike Lane infrastructure

Reserve Cash Flow

Fund:	1086	Actual	Budget					
Fund Centre:	102142	2023	2024	2025	2026	2027	2028	
Beginning Balance		391,522	355,426	248,426	238,426	150,426	165,426	
Transfer from Ops Budget		61,454	40,000	100,000	100,000	100,000	100,000	
Transfer from Capital Fund		-						
Planned Purchase		(115,000)	(147,000)	(110,000)	(188,000)	(85,000)	(145,000)	
Interest Income*		17,450						
Ending Balance \$		355,426	248,426	238,426	150,426	165,426	120,426	

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

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

2024 Budget

Salt Spring Island Arts

FINAL BUDGET

Commission: Salt Spring Island Local Community Commission

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:

Service:

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

1.299 SSI Arts

MAXIMUM LEVY:

Greater of \$93,050 or \$0.031 / \$1,000 of actual assessed value of land and improvements. To a maximum of \$206,433.

FUNDING:

Requisition

86,933 88,66 37,257 38,00 2,452 2,50 6,190 50 132,832 129,67	38,760 1 2,551 0 500 1 132,251	92,246 39,534 2,602 500 134,882	94,094 40,326 2,654 500 137,574
86,933 88,66 37,257 38,00 2,452 2,50 6,190 50 132,832 129,67	9 90,440 11 38,760 11 2,551 0 500	92,246 39,534 2,602 500 134,882	94,094 40,326 2,654 500
37,257 2,452 6,190 32,832 38,00 2,50 50 50 132,832	38,760 1 2,551 0 500 1 132,251	39,534 2,602 500 134,882	40,326 2,654 500
37,257 2,452 6,190 32,832 38,00 2,50 50 50 132,832	38,760 1 2,551 0 500 1 132,251	39,534 2,602 500 134,882	40,326 2,654 500
2,452 2,50 6,190 50 132,832 129,67	2,551 0 500 1 132,251	2,602 500 134,882	2,654 500
6,190 50 132,832 129,67	500 1 132,251	500 134,882	500
132,832 129,67	1 132,251	134,882	
	•	•	137,574
0 20/	.,		
6.5%	% 2.0%	2.0%	2.0%
974		-	-
-		-	-
(90)	0) (90)	(90)	(90)
-		-	-
884 (9	0) (90)	(90)	(90)
(133,716) (129,58	(132,161)	(134,792)	(137,484)
8.6% -3.1	% 2.0%	2.0%	2.0%
	884 (9 (133,716) (129,58	(133,716) (129,581) (132,161)	884 (90) (90) (90) (133,716) (129,581) (132,161) (134,792)

CAPITAL REGIONAL DISTRICT 2024 Budget

SSI Livestock Injury Compensation

Service: 1.342 SSI Livestock Injury Compensation Commission: Salt Spring Island Local Community Commission

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 Island Electoral Area.

MAXIMUM LEVY:

None stated

FUNDING:

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
1.342 - SSI Livestock Injury Compensation	-	23		20:	24					
	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Allocations Compensation Claim Payments	158 3,000	158	158 3,000	-	-	158 3,000	161 3,000	164 3,000	168 3,000	171 3,000
TOTAL COSTS	3,158	158	3,158	-	-	3,158	3,161	3,164	3,168	3,171
*Percentage Increase over prior year						0.0%	0.1%	0.1%	0.1%	0.1%
FUNDING SOURCES (REVENUE)										
Surplus c/fwd from 2023 to 2024	-	3,145	(3,145)	-	-	(3,145)	-	-	-	-
Surplus c/fwd from 2022 to 2023 Other Income	(3,053)	(3,053) (145)	-	-	-	-		- -	-	-
TOTAL REVENUE	(3,053)	(53)	(3,145)	-	-	(3,145)	-	-	-	-
REQUISITION	(105)	(105)	(13)	-	-	(13)	(3,161)	(3,164)	(3,168)	(3,171)
*Percentage increase over prior year Requisition						-87.6%	24215.4%	0.1%	0.1%	0.1%

2024 Budget

SSI Search and Rescue

Service: 1.378 SSI Search and Rescue Commission: Salt Spring Island Local Community Commission

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 \$35,293.

FUNDING:

				BUDGET	REQUEST			FUTURE PRO	JECTIONS	
1.378 - SSI Search and Rescue	20 BOARD	23 ESTIMATED	CORE	20	24					
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Contribution to SSI SAR Society	23,403	18,989	24,222	-	-	24,222	24,187	24,151	24,115	24,079
Allocations	1,639	1,639	1,252	-	-	1,252	1,277	1,303	1,329	1,355
Other Expenses	-	1,684	330	-	-	330	340	350	360	370
TOTAL COSTS	25,042	22,312	25,804	-	-	25,804	25,804	25,804	25,804	25,804
*Percentage Increase over prior year			3.0%			3.0%	0.0%	0.0%	0.0%	0.0%
FUNDING SOURCES (REVENUE)										
Surplus c/fwd from 2023 to 2024	-	2,787	-	-	(2,787)	(2,787)	-	-	-	-
Deficit c/fwd from 2022 to 2023	762	762	-	-	-	-	-	-	-	-
Grants in Lieu of Taxes	(18)	(18)	(20)	=	-	(20)	(20)	(20)	(20)	(20)
Revenue - Other	(82)	(139)	(80)	-	-	(80)	(80)	(80)	(80)	(80)
TOTAL REVENUE	662	3,392	(100)	-	(2,787)	(2,887)	(100)	(100)	(100)	(100)
REQUISITION	(25,704)	(25,704)	(25,704)	-	2,787	(22,917)	(25,704)	(25,704)	(25,704)	(25,704)
*Percentage increase over prior year Requisition			0.0%		-10.8%	-10.8%	12.2%	0.0%	0.0%	0.0%

2024 Budget

Salt Spring Island Pool, Park Land, Community Rec and Parks

				BUDGET R	EQUEST			FUTURE PRO	JECTIONS	
1.455 / 1.458 / 1.459	202	3		202	24					
Salt Spring Island Parks & Rec - All Service Areas	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Swimming Pool Park Land Community Recreation Community Parks	947,815 1,065,130 285,642 1,006,929	1,060,378 1,130,604 320,386 978,200	1,008,943 1,105,412 311,370 1,023,394	57,504 92,408 68,332 (61,309)	- 25,445 5,000 -	1,066,447 1,223,265 384,702 962,085	1,104,282 1,272,449 388,167 984,480	1,117,102 1,307,706 396,533 1,006,377	1,140,969 1,335,734 404,892 1,028,134	1,165,362 1,359,585 413,563 1,050,820
TOTAL OPERATING COSTS	3,305,516	3,489,568	3,449,119	156,935	30,445	3,636,499	3,749,378	3,827,718	3,909,729	3,989,330
*Percentage Increase			4.3%	4.7%	0.9%	10.0%	3.1%	2.1%	2.1%	2.0%
CAPITAL / RESERVE										
Swimming Pool Park Land Community Recreation Community Parks	47,500 52,124 - 15,000	44,000 52,124 - 8,820	65,000 25,000 5,000 28,000	: : :	- - -	65,000 25,000 5,000 28,000	145,000 242,500 9,350 25,500	150,000 227,000 8,900 25,500	150,000 222,000 8,650 25,500	150,000 219,000 8,230 25,500
DEBT CHARGES	90	-	-	-	-	-	33,375	107,666	107,666	107,666
TOTAL CAPITAL / RESERVES / DEBT	114,714	104,944	123,000	-	-	123,000	455,725	519,066	513,816	510,396
TOTAL COSTS	3,420,230	3,594,512	3,572,119	156,935	30,445	3,759,499	4,205,103	4,346,784	4,423,545	4,499,726
Internal Recoveries	(476,328)	(448,151)	(492,990)	-	-	(492,990)	(502,850)	(512,900)	(523,160)	(533,630)
OPERATING LESS RECOVERIES	2,943,902	3,146,361	3,079,129	156,935	30,445	3,266,509	3,702,253	3,833,884	3,900,385	3,966,096
FUNDING SOURCES (REVENUE)										
Swimming Pool Park Land Community Recreation Community Parks	(265,081) (147,654) (208,002) (46,392)	(374,054) (193,113) (242,746) (59,675)	(290,322) (143,577) (236,330) (32,200)	(21,500) (43,930)	60,179 (8,059) 9,533 35,212	(230,143) (173,136) (270,727) 3,012	(311,130) (162,110) (285,870) (32,850)	(302,050) (165,360) (291,570) (33,520)	(308,090) (168,660) (297,390) (34,190)	(314,250) (172,040) (303,330) (34,880)
TOTAL REVENUE	(667,129)	(869,588)	(702,429)	(65,430)	96,865	(670,994)	(791,960)	(792,500)	(808,330)	(824,500)
REQUISITION	(2,276,773)	(2,276,773)	(2,376,700)	(91,505)	(127,310)	(2,595,515)	(2,910,293)	(3,041,384)	(3,092,055)	(3,141,596)
*Percentage increase over prior year requisition			4.4%	4.0%	5.6%	14.0%	12.1%	4.5%	1.7%	1.6%
AUTHORIZIED POSITIONS: Salaried	12.325		12.325	-0.40		11.925	12.425	12.425	12.425	12.425

1.45X SSI Pool, Park Land, Community Recreation and Community Parks Reserves Summary 2024 - 2028 Financial Plan

Reserve/Fund Summary

Reserve/Fund Summary	Actual			Budget		
	2023	2024	2025	2026	2027	2028
1.459 SSI Pool & Park Land						
Operating Reserve Fund - SSI Pool & Park Land	1,103	11,103	26,103	56,103	86,103	116,103
Capital Reserve Fund - SSI Pool	86,656	66,656	106,656	171,656	261,656	351,656
Capital Reserve Fund - SSI Park Land	226,210	91,210	166,210	251,210	336,210	421,210
Capital Reserve Fund - Park Land Acquisition	613,636	613,636	613,636	613,636	613,636	613,636
Equipment Replacement Fund - SSI Pool	43	13,743	33,743	43,743	53,743	63,743
Subtotal	927,649	796,349	946,349	1,136,349	1,351,349	1,566,349
1.458 SSI Community Recreation						
Operating Reserve Fund	473	5,473	14,823	23,723	32,373	40,603
Capital Reserve Fund - Community Recreation Facilities	135,075	2,575	1,575	2,075	2,575	3,075
Equipment Replacement Fund	5,104	5,104	5,104	5,104	5,104	5,104
Subtotal	140,652	13,152	21,502	30,902	40,052	48,782
1.455 SSI Community Parks						
Operating Reserve Fund	59	7,559	12,559	17,559	22,559	27,559
Capital Reserve Fund - Community Parks	622	15,622	10,622	33,622	53,622	73,622
Capital Reserve Fund - Community Park Facilities	9,314	9,314	34,314	64,314	92,314	117,314
Equipment Replacement Fund	75,637	31,137	17,637	19,137	20,637	22,137
Subtotal	85,632	63,632	75,132	134,632	189,132	240,632
Ending Balance \$	1,153,932	873,132	1,042,982	1,301,882	1,580,532	1,855,762

CAPITAL REGIONAL DISTRICT 2024 Budget

Salt Spring Island - Community Parks

Service: 1.455 SSI Community Parks Commission: Salt Spring Island Local Community Commission

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 \$998,871.

MAXIMUM CAPITAL DEBT:

N/A

COMMISSION:

Salt Spring Island Local Community Commission

FUNDING:

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	202	3		202	24					
1.455 - Salt Spring Island - Community Parks	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
Community Parks	BUDGET	ACTUAL	BUDGET	UNGUING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Salaries	487,519	430,044	508,746	(56,309)	-	452,437	463,005	473,816	484,876	496,179
Maintenance, Security & Insurance	35,690	36,141	36,520	-	-	36,520	37,450	38,420	39,410	40,420
Internal Allocations Utilities & Operating - Supplies	124,672 39,489	124,672 41,569	131,200 39,928	-	-	131,200 39,928	134,915 40,690	137,831 41,470	140,218 42,260	143,111 43,050
Contract for Services	36,295	59,663	10,140	5,000	-	15,140	15,450	15,760	16,070	16,390
Travel - Vehicles	24,090	24,370	24,940	-	-	24,940	25,440	25,950	26,460	26,980
Parks Maintenance Labour	195,610	198,999	202,450	- (40,000)	-	202,450	206,510	210,620	214,850	219,150
Bylaw Labour	63,564	62,742	69,470	(10,000)	-	59,470	61,020	62,510	63,990	65,540
TOTAL OPERATING COSTS	1,006,929	978,200	1,023,394	(61,309)	-	962,085	984,480	1,006,377	1,028,134	1,050,820
*Percentage Increase		-2.9%	1.6%	-6.1%		-4.5%	2.3%	2.2%	2.2%	2.2%
CAPITAL / RESERVES										
Transfer to Equipment Replacement Fund	5,000	5,000	5,500	-	-	5,500	5,500	5,500	5,500	5,500
Transfer to Capital Reserve Fund	5,000	3,820	15,000	-	-	15,000	15,000	15,000	15,000	15,000
Transfer to Operating Reserve Fund	5,000	-	7,500	-	-	7,500	5,000	5,000	5,000	5,000
TOTAL CAPITAL / RESERVES	15,000	8,820	28,000	-	-	28,000	25,500	25,500	25,500	25,500
DEBT CHARGES	- Requisition	-	-	-	-	-	-	-	-	-
TOTAL COST	1,021,929	987,020	1,051,394	(61,309)	-	990,085	1,009,980	1,031,877	1,053,634	1,076,320
*Percentage Increase		-3.4%	2.9%	-6.0%		-3.1%	2.0%	2.2%	2.1%	2.2%
Internal Time Recovery	(390,890)	(342,698)	(404,570)	-	-	(404,570)	(412,660)	(420,910)	(429,330)	(437,920)
TOTAL COSTS NET OF RECOVERIES	631,039	644,322	646,824	(61,309)	-	585,515	597,320	610,967	624,304	638,400
*Percentage Increase		2.1%	2.5%	-9.7%		-7.2%	2.0%	2.3%	2.2%	2.3%
FUNDING SOURCES (REVENUE)										
Deficit c/fwd from 2023 to 2024	-	(35,212)	-	-	35,212	35,212	-	-	-	-
Deficit c/fwd from 2022 to 2023 Rental Income	75,757 (111,100)	75,757 (93,046)	(20,760)	-	-	(20,760)	(21,180)	(21,610)	(22,040)	(22,480)
Grants in Lieu of Taxes	(339)	(339)	(350)	-	-	(350)	(360)	(370)	(380)	(390)
Provincial Grant	-	-	-	-	-	-	-	- 1		- 1
Other Grant Revenue-Other	(40.740)	- (C 025)	- (44,000)	-	-	- (11 000)	- (44.240)	- (44.540)	- (44.770)	- (12.010)
	(10,710)	(6,835)	(11,090)	-		(11,090)	(11,310)	(11,540)	(11,770)	(12,010)
TOTAL REVENUE	(46,392)	(59,675)	(32,200)	-	35,212	3,012	(32,850)	(33,520)	(34,190)	(34,880)
REQUISITION	(584,647)	(584,647)	(614,624)	61,309	(35,212)	(588,527)	(564,470)	(577,447)	(590,114)	(603,520)
*Percentage increase over prior year requisition AUTHORIZED POSITIONS:			5.1%	-10.5%	6.0%	0.7%	-4.1%	2.3%	2.2%	2.3%
Salaried	5.1		5.1	(1.0)		4.1	4.1	4.1	4.1	4.1
User Funding	17.6%					3.5%	3.5%	3.5%	3.5%	3.5%

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.455	Carry						
	SSI Community Parks	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$30,000	\$15,000	\$60,000	\$15,000	\$15,000	\$15,000	\$120,000
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$275,000	\$420,000	\$70,000	\$10,000	\$10,000	\$10,000	\$520,000
	Vehicles	\$0	\$90,000	\$0	\$0	\$0	\$0	\$90,000
		\$305,000	\$525,000	\$130,000	\$25,000	\$25,000	\$25,000	\$730,000
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$40,000
	Debenture Debt (New Debt Only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment Replacement Fund	\$30,000	\$45,000	\$30,000	\$15,000	\$15,000	\$15,000	\$120,000
	Grants (Federal, Provincial)	\$230,000	\$440,000	\$40,000	\$0	\$0	\$0	\$480,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$5,000	\$0	\$60,000	\$10,000	\$10,000	\$10,000	\$90,000
		\$305,000	\$525,000	\$130,000	\$25,000	\$25,000	\$25,000	\$730,000

5 YEAR CAPITAL PLAN

2024 - 2028	
Service #:	1.455
Service Name:	SSI Community Parks

									PI	ROJECT BUDGI	ET & SCHEDUL	E		
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	tal Project Budget	Asset Class	Funding Source	c	Carryforward	2024	2025	2026	2027	2028	 ear Total populates
20-08	New	Centennial Park Upgrades	Upgrades or replacement of park features and ammenities	\$ 1,000,000	s	Grant	\$	200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
21-01	New	Linear Park Development	Trial and parking upgrades or development	\$ 205,000	S	Res	\$	5,000	\$ -	\$ 5,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 35,000
21-01	New	Linear Park Development	CWF/Grant funding required for trail development		s	Grant	\$	30,000	\$ 150,000	\$ 20,000	\$ -	\$ -	\$ -	\$ 170,000
21-05	Replacement	ERF Park Maintenance Vehicle Replacement	Replace maintenance 2012 Silverado truck with EV	\$ 90,000	v	ERF	\$	-	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
21-05	Replacement	ERF Park Maintenance Vehicle Replacement	CWF to upgrade vehicle replacement to EV		V	Grant	\$	-	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000
23-01	New	New Maintenance Machinery	New mower, gator, tractor, skid steer	\$ 90,000	E	Res	\$	-	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000
23-03	Renewal	Playground Upgrades	Drummon Park Playground Replacement	\$ 90,000	S	Cap	\$	40,000	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000
23-03	Renewal	Playground Upgrades	CWF/Grant funding required for playground upgrades		S	Grant	\$	-	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
24-02	Replacement		Replace maintenance equipment (Floor scrubber, Lighting, Flat deck trailer, push mower, weed eater, chainsaws)	\$ 90,000	E	ERF	\$	30,000	\$ 15,000	\$ 30,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 90,000
25-01	Renewal	Cushion Lake Beach Access Upgrades	Upgrades and improvements required for existing beach accesses on MOTI right of ways.	\$ 30,000	s	Res	\$	-	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ 10,000
25-01	Renewal	Cushion Lake Beach Access Upgrades			S	Grant	\$	-	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ 20,000
25-02	Renewal	Grace Point Boardwalk Upgrades	Preventative maintenance to existing Grace Point boardwalk based on 2020 structural assessment	\$ 15,000	s	Res	\$	-	\$ -	\$ 15,000	\$ -	\$ -	\$ -	\$ 15,000
														\$
														\$ -
													·	\$ -
														\$ -
														\$ -
														\$ -
			GRAND TOTAL	\$ 1,610,000			\$	305,000	\$ 525,000	\$ 130,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 730,000

rvice:	1.455	SSI Community Parks			
Project Number	25-01	Capital Project Title	Cushion Lake Beach Access Upgrades	Capital Project Description	Upgrades and improvements required for existing beach accesses on MOTI right of ways.
Project Rationale	Upgrades required for existing bea	ach accesses			
Project Number	24-02	Capital Project Title	Maintenance Equipment replacement		Replace maintenance equipment (Floor scrubber, Lighting, Flat deck trailer, push mower, weed eater, chainsaws)
Project Rationale	Replacement of equipment that ha	as reached its end of life.			
Project Number	25-02	Capital Project Title	Grace Point Boardwalk Upgrades	Capital Project Description	Preventative maintenance to existing Grace Point boardwalk based on 2020 structural assessment
Project Rationale					
Project Number	20-08	Capital Project Title	Centennial Park Upgrades		Upgrades or replacement of park features and ammenities
Project Rationale	Upgrades based on the 2016 Cen	tennial 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, dev	elop new trails, improve or expand parkir	ng		
Project Number	23-01	Capital Project Title	New Maintenance Machinery	Capital Project Description	New mower, gator, tractor, skid steer
Project Rationale					
Project Number	23-03	Capital Project Title	Playground Upgrades	Capital Project Description	Drummon Park Playground Replacement
Project Rationale					
Project Number	21-05	Capital Project Title	ERF Park Maintenance Vehicle Replacement	Capital Project Description	Replace maintenance 2012 Silverado truck with EV
Project Rationale					

Reserve/Fund Summary

Reserve/Fund Summary	Actual			Budget		
Projected year end balance	2023	2024	2025	2026	2027	2028
1.455 SSI Community Parks						
Operating Reserve Fund	59	7,559	12,559	17,559	22,559	27,559
Capital Reserve Fund - Community Parks	622	15,622	10,622	33,622	53,622	73,622
Capital Reserve Fund - Community Park Facilities	9,314	9,314	34,314	64,314	92,314	117,314
Equipment Replacement Fund	75,637	31,137	17,637	19,137	20,637	22,137
Ending Balance \$	85,632	63,632	75,132	134,632	189,132	240,632

Assumptions/Back	ground:
------------------	---------

1.455 - Community Parks - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

Reserve Cash Flow

Fund: 1500	Actual			Budget		
Fund Centre: 105548	2023	2024	2025	2026	2027	2028
Beginning Balance	-	59	7,559	12,559	17,559	22,559
Transfer from Ops Budget	-	7,500	5,000	5,000	5,000	5,000
Expenditures	-	-	-	-	-	-
Interest Income*	59					
Ending Balance \$	59	7,559	12,559	17,559	22,559	27,559

Assumptions/Background:

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

1.455 - Community Parks - Capital Reserve Fund

Bylaw 3085

Reserve Cash Flow

Fund: 1064		Actual			Budget		
Fund Centre: 101792	2	2023	2024	2025	2026	2027	2028
Beginning Balance		63,699	622	15,622	10,622	33,622	53,622
Transfer from Ops Budget - 1	1.455 Community Parks	3,820	15,000	15,000	15,000	15,000	15,000
Transfer from Ops Budget - 1	1.459 ParkLand	15,000	-	15,000	18,000	15,000	15,000
Expenditures (Based on Cap	ital Plan)	(85,274)	-	(35,000)	(10,000)	(10,000)	(10,000)
Interest Income*		3,377					
Ending Balance \$		622	15,622	10,622	33,622	53,622	73,622

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.

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

1.455 - Community Park Facilities - Capital Reserve Fund

Bylaw 2859

Reserve Cash Flow

Fund: 1060	Actual			Budget		
Fund Centre: 102030	2023	2024	2025	2026	2027	2028
Beginning Balance	3,189	9,314	9,314	34,314	64,314	92,314
Transfer from Ops Budget - 1.459 ParkLand	20,000	-	50,000	30,000	28,000	25,000
Transfer from Cap Fund	6,441					
Expenditures (Based on Capital Plan)	(20,000)	-	(25,000)	-	-	-
Interest Income (Expense)*	(317)					
Ending Balance \$	9,314	9,314	34,314	64,314	92,314	117,314

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.

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

1.455 SSI Parks - Equipment Replacement Fund

For replacement of equipment and vehicles belonging to SSI Parks.

Reserve Cash Flow

Fund: 1022	Actual			Budget		
Fund Centre: 101444	2023	2024	2025	2026	2027	2028
Beginning Balance	71,534	75,637	31,137	17,637	19,137	20,637
Transfer from Ops Budget - 1.455 Community Parks	5,000	5,500	5,500	5,500	5,500	5,500
Transfer from Ops Budget - 1.459 ParkLand	5,000	10,000	11,000	11,000	11,000	11,000
Expenditures (Based on Capital Plan)	(27,282)	(60,000)	(30,000)	(15,000)	(15,000)	(15,000)
Proceeds from Disposal	5,228	-	-	-	-	-
Transfer from Cap Fund	15,690					
Interest Income	466					
Ending Balance \$	75,637	31,137	17,637	19,137	20,637	22,137

Assumptions/Background:

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

CAPITAL REGIONAL DISTRICT 2024 Budget

Salt Spring Island - Community Recreation

Service: 1.458 SSI Community Recreation Commission: Salt Spring Island Local Community Commission

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:

Greater of \$262,436 or \$0.079 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$526,072.

MAXIMUM CAPITAL DEBT:

N/A

COMMISSION:

Salt Spring Island Local Community Commission

FUNDING:

				BUDGET F	REQUEST		FUTURE PRO	JECTIONS		
	202	-		20:	24					
1.458 - Salt Spring Island - Community Recreation Programs	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Salaries and Wages Recreation Programs	149,068 83,920	131,043 134,056	161,935 91,005	38,832 26,500	-	200,767 117,505	205,297 119,860	209,930 122,260	214,666 124,710	219,509 127,200
Program Supplies	8,540	8,016	8,470	-	5,000	13,470	8,640	8,810	8,980	9,160
Internal Allocations	37,974	37,974	41,585	-	-	41,585	42,750	43,673	44,436	45,354
Travel and Insurance	2,230	1,437	2,370	-	-	2,370	2,430	2,490	2,550	2,610
Other Operating	3,910	7,860	6,005	3,000	-	9,005	9,190	9,370	9,550	9,730
TOTAL OPERATING COSTS	285,642	320,386	311,370	68,332	5,000	384,702	388,167	396,533	404,892	413,563
*Percentage Increase			9.0%	23.9%		34.7%	0.9%	2.2%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Operating Reserve Fund	-	-	5,000	-	-	5,000	9,350	8,900	8,650	8,230
TOTAL COSTS	285,642	320,386	316,370	68,332	5,000	389,702	397,517	405,433	413,542	421,793
FUNDING SOURCES (REVENUE)										
Deficit CFW from 2023 to 2024	-	(9,533)	-	-	9,533	9,533	-	_	-	-
Deficit CFW from 2022 to 2023	27,737	27,737	-	-	-	-	-	-	-	-
Revenue - Fees	(225,699)	(228,929)	(226,290)	(43,930)	-	(270,220)	(275,630)	(281,130)	(286,740)	(292,470)
Grants in Lieu of Taxes	(40)	(40)	(40)	-	-	(40)	(40)	(40)	(40)	(40)
Federal Grant	(10,000)	(6,000)	(10,000)	-	-	(10,000)	(10,200)	(10,400)	(10,610)	(10,820)
Provincial Grant	-	(20,981)	-	-	-	-	-	-	-	-
Revenue - Other	-	(5,000)	-	-	-	-	-	-	-	-
TOTAL REVENUE	(208,002)	(242,746)	(236,330)	(43,930)	9,533	(270,727)	(285,870)	(291,570)	(297,390)	(303,330)
REQUISITION	(77,640)	(77,640)	(80,040)	(24,402)	(14,533)	(118,975)	(111,647)	(113,863)	(116,152)	(118,463)
*Percentage increase over prior year requisition			3.1%	31.4%	18.72%	53.2%	-6.2%	2.0%	2.0%	2.0%
AUTHORIZED POSITIONS:										
Salaried	0.70		0.70	0.775		1.475	1.475	1.475	1.475	1.475
User Funding %	79.0%		71.5%			69.3%	69.3%	69.3%	69.3%	69.3%

CAPITAL REGIONAL DISTRICT FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.458 SSI Community Recreation	Carry Forward from 2023	2024	2025	2026	2027	2028	TOTAL
	EXPENDITURE							
	Buildings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Equipment	\$0 \$0	\$40,000	\$10,000	\$10,000	\$10,000	\$10,000	\$80,000
	Land	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$0	\$202,500	\$2,500	\$2,500	\$2,500	\$2,500	\$212,500
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$242,500	\$12,500	\$12,500	\$12,500	\$12,500	\$292,500
	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	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
	Grants (Federal, Provincial)	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$0	\$137,500	\$7,500	\$7,500	\$7,500	\$7,500	\$167,500
		\$0	\$242,500	\$12,500	\$12,500	\$12,500	\$12,500	\$292,500

5 YEAR CAPITAL PLAN

2024 - 2028	
2024 - 2028	
Service #:	

1.458

Service Name:

SSI Community Recreation

				PROJECT BUDGET & SCHEDULE												
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Proje	ct Budget	Asset Class	Funding Source	Carryforward	2024		2025	1	2026	2027	2028	5 - Year Total auto-populates
24-01			Upgrade and replace office and computer equipment	\$	35,000		ERF	\$ -		5,000	\$ 5,000		5,000	\$ 5,000	\$ 5,000	
22-02	Renewal	Bike Park Annual Repairs and Upgrades	Uprades and repiars to Lions Bike Park	\$	17,500	S	Res	\$ -	\$	2,500			2,500	\$ 2,500	\$ 2,500	
23-06	New	Recreation Program Equipment	Purchase of large equipment for new programs i.e. mats, bars, foam, mirrors	\$	40,000	E	Res	\$ -		5,000		\$	5,000	\$ 5,000	\$ 5,000	
24-04	Study	Accessibility Assessments	Accessibility assessments for Rainbow Recreation Centre, SIMS, Portlock, Master Plan	\$	20,000	E	Res	\$ -	\$ 2	0,000	\$ -	\$	-	\$ -	\$ -	\$ 20,000
24-02	New		Detailed design & construction for the Ganges Harbour Walk are required to secure a Statuory Right of Way needed for future construction	\$	360,000	s	Res	\$ -	\$ 10	0,000	\$ -	\$	-	\$ -	\$ -	\$ 100,000
24-02	New		Detailed design & construction for the Ganges Harbour Walk are required to secure a Statuory Right of Way needed for future construction			s	Grant	\$ -	\$ 10	0,000	\$ -	\$	-	\$ -	\$ -	\$ 100,000
																\$ -
																\$ -
																\$ -
																\$ -
																\$ -
			GRAND TOTAL	\$	472,500			\$.	\$ 24	42,500	\$ 12,50	0 \$	12,500	\$ 12,500	\$ 12,500	\$ 292,500

Service:	1.458	SSI Community Recreation			
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	annual preventative maintenance				
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	New Program Development				
Project Number	24-01	Capital Project Title	Office and Computer Equipment	Capital Project Description	Upgrade and replace office and computer equipment
Project Rationale	New Program Development				
Project Number	24-02	Capital Project Title	Ganges Harbour Walk (Detailed Design & Construction Documents)	Capital Project Description	Detailed design & construction for the Ganges Harbour Walk are required to secure a Statuory Right of Way needed for future construction
Project Rationale					

Project Number	24-04	Capital Project Title	Accessibility Assessments	Accessibility assessments for Rainbow Recreation Centre, SIMS, Portlock, Master Plans	
Project Rationale					

Reserve/Fund Summary

Reserve/Fund Summary	Actual	Budget								
Projected year end balance	2023	2024	2025	2026	2027	2028				
1.458 SSI Community Recreation Operating Reserve Fund	473	5.473	14,823	23.723	32.373	40,603				
Capital Reserve Fund - Community Recreation Facilities	135,075	2,575	1,575	2,075	2,575	3,075				
Equipment Replacement Fund	5,104	5,104	5,104	5,104	5,104	5,104				
Ending Balance \$	140,652	13,152	21,502	30,902	40,052	48,782				

	Assumi	ptions/Background	d:
--	--------	-------------------	----

1.458 - Community Recreation - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

Reserve Cash Flow

Fund: 1500	Actual	Budget						
Fund Centre: 105549	2023	2024	2025	2026	2027	2028		
Beginning Balance	451	473	5,473	14,823	23,723	32,373		
Transfer from Ops Budget	-	5,000	9,350	8,900	8,650	8,230		
Expenditures	-	-	-	-	-	-		
Interest Income*	22							
Ending Balance \$	473	5,473	14,823	23,723	32,373	40,603		

Assumptions/Background:

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

1.458 - Community Recreation Facilities - Capital Reserve Fund

Bylaw 2859

Reserve Cash Flow

Fund: 1060	Actual	Budget						
Fund Centre: 101786	2023	2024	2025	2026	2027	2028		
Beginning Balance	138,561	135,075	2,575	1,575	2,075	2,575		
Transfer from Ops Budget - 1.459 ParkLand	-	5,000	6,500	8,000	8,000	8,000		
Expenditures (Based on Capital Plan)	(10,000)	(137,500)	(7,500)	(7,500)	(7,500)	(7,500)		
Interest Income*	6,514							
Ending Balance \$	135,075	2,575	1,575	2,075	2,575	3,075		

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.

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

1.458 SSI Recreation - Equipment Replacement Fund

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

Reserve Cash Flow

Fund: 1022	Actual	Budget						
Fund Centre: 101445	2023	2024	2025	2026	2027	2028		
Beginning Balance	6,212	5,104	5,104	5,104	5,104	5,104		
Transfer from Ops Budget - 1.459 ParkLand	5,000	5,000	5,000	5,000	5,000	5,000		
Expenditures (Based on Capital Plan)	(6,158)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)		
Interest Income	50							
Ending Balance \$	5,104	5,104	5,104	5,104	5,104	5,104		

Assumptions/Background:

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

2024 Budget

Salt Spring Island - Pool & Park Land

Service: 1.459 SSI Pool & Park Land Commission: Salt Spring Island Local Community Commission

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 \$1,896,612 or \$0.6325 / \$1,000 on actual assessed value of land and improvements. To a maximum of \$4,211,905.

MAXIMUM CAPITAL DEBT:

N/A

COMMISSION:

Salt Spring Island Local Community Commission

FUNDING:

			BUDGET REQUEST				FUTURE PROJECTIONS			
	202	3		20:	24					
1.459 - Salt Spring Island - Pool & Park Land	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Pool Park Land	947,815 1,065,130	1,060,378 1,130,604	1,008,943 1,105,412	57,504 92,408	- 25,445	1,066,447 1,223,265	1,104,282 1,272,449	1,117,102 1,307,706	1,140,969 1,335,734	1,165,362 1,359,585
TOTAL OPERATING COSTS	2,012,945	2,190,982	2,114,355	149,912	25,445	2,289,712	2,376,731	2,424,808	2,476,703	2,524,947
*Percentage Increase			5.0%	7.4%	1.3%	13.7%	3.8%	2.0%	2.1%	1.9%
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	7,500 40,000 - 42,124 10,000	40,000 4,000 42,124 10,000	10,000 50,000 5,000 5,000 15,000 5,000	- - - -	- - - -	10,000 50,000 5,000 5,000 15,000 5,000	85,000 50,000 10,000 206,500 16,000 20,000	90,000 50,000 10,000 191,000 16,000 20,000	90,000 50,000 10,000 186,000 16,000 20,000	90,000 50,000 10,000 183,000 16,000 20,000
,	-	-	,	-	-			,	,	,
TOTAL CAPITAL / RESERVES	99,624	96,124	90,000	-	-	90,000	387,500	377,000	372,000	369,000
DEBT CHARGES	90	-	-	-	-	-	33,375	107,666	107,666	107,666
TOTAL COSTS	2,112,659	2,287,106	2,204,355	149,912	25,445	2,379,712	2,797,606	2,909,474	2,956,369	3,001,613
*Percentage Increase			4.3%	7.1%	1.2%	12.6%	17.6%	4.0%	1.6%	1.5%
Internal Recoveries	(85,438)	(105,453)	(88,420)	-	-	(88,420)	(90,190)	(91,990)	(93,830)	(95,710)
OPERATING LESS RECOVERIES	2,027,221	2,181,653	2,115,935	149,912	25,445	2,291,292	2,707,416	2,817,484	2,862,539	2,905,903
FUNDING SOURCES (REVENUE)										
Net Deficit CFW from 2023 to 2024 Deficit CFW 2022 to 2023 Transfer from Operating Reserve Pool Fees Lease and Rental Income Payments in Lieu Revenue - Other	41,831 (22,160) (279,810) (139,360) (1,146) (12,090)	(52,120) 41,831 (22,160) (324,613) (170,327) (1,146) (38,632)	(282,800) (142,930) (1,169) (7,000)	- - - (21,500) - -	52,120 - - - - - -	52,120 - (282,800) (164,430) (1,169) (7,000)	(15,000) (288,450) (161,440) (1,210) (7,140)	(294,220) (164,680) (1,230) (7,280)	- (300,100) (167,970) (1,250) (7,430)	(306,100) (171,340) (1,270) (7,580)
TOTAL REVENUE	(412,735)	(567,167)	(433,899)	(21,500)	52,120	(403,279)	(473,240)	(467,410)	(476,750)	(486,290)
REQUISITION	(1,614,486)	(1,614,486)	(1,682,036)	(128,412)	(77,565)	(1,888,013)	(2,234,176)	(2,350,074)	(2,385,789)	(2,419,613)
*Percentage increase over prior year requisition AUTHORIZED POSITIONS: Salaried	6.525		4.2% 6.525	8.0% -0.175	4.8%	16.9% 6.350	18.3% 6.850	5.2% 6.850	1.5% 6.850	1.4% 6.850
User Funding %	13.2%					11.9%	10.3%	10.1%	10.2%	10.2%

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	202			202	24					
1.459 - Salt Spring Island - Swimming Pool	BOARD BUDGET	ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Salaries & Wages Contract for Services Utilities Supplies - Chemicals Programs and Other Operating Maintenance & Insurance	577,490 4,230 138,190 53,000 65,040 43,740	672,381 17,674 146,400 71,030 93,066 32,395	617,898 4,500 139,810 54,860 82,702 38,080	40,504 3,400 - - - 13,600	- - - -	658,402 7,900 139,810 54,860 82,702 51,680	673,054 8,060 142,610 55,960 84,370 67,710	692,559 8,220 145,470 57,080 86,030 53,770	707,960 8,380 148,380 58,220 87,740 54,840	723,695 8,550 151,350 59,380 89,490 55,940
Internal Allocations Parks Maintenance Labour	23,265 42,860	23,265 4,167	26,733 44,360	-	-	26,733 44,360	27,268 45,250	27,813 46,160	28,369 47,080	28,937 48,020
TOTAL OPERATING COSTS	947,815	1,060,378	1,008,943	57,504	-	1,066,447	1,104,282	1,117,102	1,140,969	1,165,362
*Percentage Increase			6.4%	6.1%		12.5%	3.5%	1.2%	2.1%	2.1%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund Transfer to Equipment Replacement Fund Transfer to Operating Reserve Fund	7,500 40,000 -	40,000 4,000	10,000 50,000 5,000	- - -	- - -	10,000 50,000 5,000	85,000 50,000 10,000	90,000 50,000 10,000	90,000 50,000 10,000	90,000 50,000 10,000
DEBT CHARGES	90	-	-	-	-	-	33,375	107,666	107,666	107,666
TOTAL CAPITAL / RESERVES / DEBT	47,590	44,000	65,000		-	65,000	178,375	257,666	257,666	257,666
TOTAL COSTS	995,405	1,104,378	1,073,943	57,504	-	1,131,447	1,282,657	1,374,768	1,398,635	1,423,028
*Percentage Increase			7.9%	5.8%		13.7%	13.4%	7.2%	1.7%	1.7%
Internal Recoveries	(21,270)	(21,270)	(22,010)	-	-	(22,010)	(22,450)	(22,900)	(23,360)	(23,830)
OPERATING LESS RECOVERIES	974,135	1,083,108	1,051,933	57,504	-	1,109,437	1,260,207	1,351,868	1,375,275	1,399,198
FUNDING SOURCES (REVENUE)										
Deficit CFW from 2023 to 2024 Deficit CFW from 2022 to 2023 Transfer from Operating Reserve Revenue - Fees Grants in Lieu of Taxes Revenue - Other	41,831 (20,000) (279,810) (512) (6,590)	(60,179) 41,831 (20,000) (324,613) (512) (10,581)	(282,800) (522) (7,000)	- - - - -	60,179 - - - - -	60,179 - - (282,800) (522) (7,000)	(15,000) (288,450) (540) (7,140)	- - (294,220) (550) (7,280)	(300,100) (560) (7,430)	- - (306,100) (570) (7,580)
TOTAL REVENUE	(265,081)	(374,054)	(290,322)	-	60,179	(230,143)	(311,130)	(302,050)	(308,090)	(314,250)
REQUISITION	(709,054)	(709,054)	(761,611)	(57,504)	(60,179)	(879,294)	(949,077)	(1,049,818)	(1,067,185)	(1,084,948)
*Percentage increase over prior year requisition			7.4%	8.1%	8.5%	24.0%	7.9%	10.6%	1.7%	1.7%
AUTHORIZED POSITIONS: Salaried	3.31		3.31	0.79		4.10	4.10	4.10	4.10	4.10
User Funding %	28.1%					25.0%	22.5%	21.4%	21.5%	21.5%
							L			

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
	202	:3		202	24					
1.459 - Salt Spring Island - Park Land	BOARD BUDGET	ESTIMATED ACTUAL	CORE BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Salaries & Wages	431,029	426,226	395,331	(18,733)	25,445	402,043	426,846	436,819	447,012	456,061
Allocation to SSI Admin	146,230	146,230	163,920	-	-	163,920	166,920	170,630	174,130	177,940
Maintenance, Disposal & Security	43,140	57,582	45,100	-	-	45,100	46,000	46,914	47,867	48,407
Utilities Contract for Services, Rent & Legal	90,060 76,350	89,509 106,468	100,133 89,770	28,000 27,000	-	128,133 116,770	130,710 119,100	133,333 133,048	136,003 135,684	136,753 136,524
Program Development	70,550	4,413	1,000	27,000	_	1,000	1,020	1,040	1,060	1,080
Advertsing, Promotion & Planning	9,540	2,829	14,220	-	-	14,220	14,510	14,796	15,083	15,363
Internal Allocations	102,394	101,319	123,221	56,141	-	179,362	185,333	189,694	192,904	197,116
Travel & Training	4,620	8,043	5,520	-	-	5,520	5,630	5,740	5,850	5,970
Licences, Fees & Insurance	40,793	24,393	39,970	-	-	39,970 31,807	41,610	43,323	45,126 33,765	46,966 34,125
Supplies & Other Parks Maintenance Labour	26,274 92,190	53,861 105,783	31,807 95,420			95,420	37,450 97,320	33,099 99,270	101,250	103,280
Bylaw Labour	2,510	3,948	- 33,420	_	_	-		-	101,230	103,200
,										
TOTAL OPERATING COSTS	1,065,130	1,130,604	1,105,412	92,408	25,445	1,223,265	1,272,449	1,307,706	1,335,734	1,359,585
*Percentage Increase			3.8%	8.7%	2.3%	14.8%	4.0%	2.8%	2.1%	1.8%
CAPITAL / RESERVES										
Transfer to Capital Reserve Fund - Parkland	42,124	42,124	5,000	-	-	5,000	206,500	191,000	186,000	183,000
Transfer to Equipment Replacement Fund	10,000	10,000	15,000	-	-	15,000	16,000	16,000	16,000	16,000
Transfer to Operating Reserve Fund - Parkland	-	-	5,000	-	-	5,000	20,000	20,000	20,000	20,000
TOTAL CAPITAL / RESERVES	52,124	52,124	25,000	-	-	25,000	242,500	227,000	222,000	219,000
TOTAL COSTS	1,117,254	1,182,728	1,130,412	92,408	25,445	1,248,265	1,514,949	1,534,706	1,557,734	1,578,585
*Percentage Increase			1.2%	8.3%	2.2%	11.7%	21.4%	1.3%	1.5%	1.3%
Internal Recoveries	(64,168)	(84,183)	(66,410)	-	-	(66,410)	(67,740)	(69,090)	(70,470)	(71,880)
OPERATING LESS RECOVERIES	1,053,086	1,098,545	1,064,002	92,408	25,445	1,181,855	1,447,209	1,465,616	1,487,264	1,506,705
FUNDING SOURCES (REVENUE)										
Surplus CFW from 2023 to 2024	_	8,059	_	_	(8,059)	(8,059)	_	_	_	_
Transfer from Operating Reserve	(2,160)	(2,160)	-	-	(=,===)	(=,===)	-	_	-	-
Lease Income	(12,250)	(25,834)	(12,680)	-	-	(12,680)	(12,930)	(13,190)	(13,450)	(13,720)
Rental Income	(127,110)	(144,493)	(130,250)	(21,500)	-	(151,750)	(148,510)	(151,490)	(154,520)	(157,620)
Grants in Lieu of Taxes	(634)	(634)	(647)	-	-	(647)	(670)	(680)	(690)	(700)
Revenue - Other	(5,500)	(28,051)	-	-	-			-	-	-
TOTAL REVENUE	(147,654)	(193,113)	(143,577)	(21,500)	(8,059)	(173,136)	(162,110)	(165,360)	(168,660)	(172,040)
REQUISITION	(905,432)	(905,432)	(920,425)	(70,908)	(17,386)	(1,008,719)	(1,285,099)	(1,300,256)	(1,318,604)	(1,334,665)
*Percentage increase over prior year requisition			1.7%	7.8%	1.9%	11.4%	27.4%	1.2%	1.4%	1.2%
AUTHORIZED POSITIONS: Salaried	3.215		3.215	(0.965)		2.250	2.750	2.750	2.750	2.750
User Funding %	11.4%					12.2%	9.8%	9.9%	9.9%	10.0%

CAPITAL REGIONAL DISTRIC1

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	1.459 SSI Park Land & Rec Programs	Carry Forward from 2023	2024	2025	2026	2027	2028	TOTAL
	EXPENDITURE							
	EXPENDITURE							
	Buildings	\$0	\$895,000	\$1,500,000	\$25,000	\$0	\$0	\$2,420,000
	Equipment	\$0	\$103,200	\$40,000	\$40,000	\$40,000	\$40,000	\$263,200
	Land	\$15,000	\$15,000	\$50,000	\$50,000	\$50,000	\$50,000	\$215,000
	Engineered Structures	\$50,000	\$450,000	\$45,000	\$0	\$0	\$0	\$495,000
	Vehicles	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
		\$65,000	\$1,493,200	\$1,635,000	\$115,000	\$90,000	\$90,000	\$3,423,200
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Debenture Debt (New Debt Only)	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000
	Equipment Replacement Fund	\$0	\$51,300	\$30,000	\$40,000	\$40,000	\$40,000	\$201,300
	Grants (Federal, Provincial)	\$0	\$826,900	\$0	\$0	\$0	\$0	\$826,900
	Donations / Third Party Funding	\$0	\$450,000	\$0	\$0	\$0	\$0	\$450,000
	Reserve Fund	\$65,000	\$165,000	\$105,000	\$75,000	\$50,000	\$50,000	\$445,000
		\$65,000	\$1,493,200	\$1,635,000	\$115,000	\$90,000	\$90,000	\$3,423,200

CAPITAL REGIONAL DISTRICT

5 YEAR CAPITAL PLAN

3	A 3 4	- 21	0.0

Service #:

1.459

Service Name:

SSI Park Land & Rec Programs

										PRO	JECT BUD	GET 8	SCHEDU	LE				
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carry	forward		2024	2025		2026		2027		2028	 Year Total -populates
24-01	Renewal	Alternative Approval Process	An alternative approval process to fund repairs to pool structural and other capital	\$ 20,000	В	Res	\$	-	\$	20,000	\$	-	\$	- \$	-	\$	-	\$ 20,000
25-01	Renewal	Pool Building Structural Repairs	Repairs to pool structural and other capital	\$ 1,550,000	В	Debt	s	-	\$	-	\$ 1.500	.000	S	- 5	s -	s		\$ 1.500.000
25-01	Renewal	Pool Building Structural Repairs	Repairs to pool structural and other capital-CWF funded		В	Grant			\$	50,000	\$	-	\$	- 9	-	\$	-	\$ 50,000
19-15	Replacement	Pool equipment replacements	Replace pool office and mechanical equipment including pumps, filters, boilers, fans, strantrol, chlorinator	\$ 185,000	Е	ERF	\$	-	\$	35,000	\$ 30	,000	\$ 40,0	000	\$ 40,00	00 \$	40,000	\$ 185,000
26-01	Renewal	Pool Tile Grouting & Expansion Joints	Regrout pool bottom tiles and expansion joints	\$ 25,000	В	Res	\$	-	\$	-	\$		\$ 25,0	000	-	\$	-	\$ 25,000
24-03	New	Pool expansion (Design Phase)	Designs and costing for leisure pool expansion	\$ 45,000	S	Res	\$	-	\$		\$ 45	,000	\$	- \$	-	\$		\$ 45,000
20-10	New	Ball Field Development	Upgrade Hydrofield and develop detailed designs for Fernwood Elementary School	\$ 500,000	s	Res	\$	50,000	\$	50,000	\$	-	\$	- \$	-	\$	-	\$ 50,000
20-10	New	Ball Field Development			S	Other	\$	-	\$	300,000	\$	-	\$	- 9	-	\$	-	\$ 300,000
20-10	New	Ball Field Development	CWF/Grant required to complete sports field development and upgrades.		s	Grant	\$		\$	100,000	\$	-	\$	- \$	-	\$	-	\$ 100,000
20-14	New	Park Maintenance Facility	Fesability study, design and construction of a new park maintenance facility.	\$ 650,000	В	Res	\$	-	\$	25,000	\$	-	\$	- \$		\$	-	\$ 25,000
20-14	New	Park Maintenance Facility	CWF		В	Grant	\$	-	\$	102,500	\$	-	\$	- 5	-	\$	-	\$ 102,500
20-14	New	Park Maintenance Facility	Growing Community Funding to Support Park Maintenance Facility Project		В	Grant	\$	-	\$	487,500	\$		\$	- \$	-	\$	-	\$ 487,500
25-02	Study	Firehall Repurpose	Repurpose, remediate or demolition of Ganges Fire Hall	\$ 215,000		Res	\$	15,000	\$	15,000		,000	\$ 50,0	000	\$ 50,00	10 \$	50,000	\$ 215,000
25-03	Replacement	Life Rings	Replace four life rings at waterfront access points	\$ 10,000		Res	\$	-	\$		\$ 10	,000	\$	- 9	- 8	\$	-	\$ 10,000
23-06	Renewal	SIMS Upgrades	Capital improvements to the Salt Spring Island Multi Space (SIMS)	\$ 96,500	В	Res	\$	-	\$	10,000	\$	-	\$	- 9	-	\$	-	\$ 10,000
23-06	Renewal	SIMS Upgrades	CWF/Grant required for capital improvements to the Salt Spring Island Multi Space (SIMS)		В	Grant	\$	-	\$	50,000	-		\$	- \$	-	\$	-	\$ 50,000
24-02	New	EV Charger	EV Charger	\$ 20,000	V	Grant	\$	-	\$	20,000	\$	-	\$	- 9	- 8	\$	-	\$ 20,000
21-04	New	EV charger and infrastructure recreation centre parking lot	EV charger and infrastructure recreation centre parking lot	\$ 20,000		Res	\$	-	\$	10,000	\$	-	\$	- \$	-	\$	-	\$ 10,000
20-02	Replacement	Pool Electrical replacement	Replacement of Direct Digital Control System	\$ 18,200	E	Grant	\$	-	\$	16,900	\$	-	ų	- 9	- 8	~	-	\$ 16,900
20-02	Replacement	Pool Electrical replacement	Replacement of Direct Digital Control System		E	ERF			\$	1,300	\$	-	\$	- \$	-	\$	-	\$ 1,300
24-05	New	Portlock Shed and Equipment Replacement	Portlock Shed and Equipment Replacement	\$ 200,000	В	Other	\$	-	\$	150,000	\$	-	\$	- \$	-	\$	-	\$ 150,000
24-05	New	Portlock Shed and Equipment Replacement	Equipment Replacement		E	Res	\$	-	\$	35,000	\$	-	\$	- \$	-	\$	-	\$ 35,000
24-05	New	Portlock Shed and Equipment Replacement	Equipment Replacement		E	ERF	\$	-	\$	15,000	\$	-	\$	- \$	-	\$	-	\$ 15,000
																_		\$ -
									1							_		\$ -
									ļ.,							4		\$ -
			GRAND TOTAL	\$ 3,554,700	1		\$	65,000	\$	1,493,200	\$ 1,635	,000	\$ 115,0	000	\$ 90,00	0 \$	90,000	\$ 3,423,200

Service:	1.459	SSI Park Land & Rec Programs	
Project Number	24-01	Alternative Approval Process An alternative approval process to fund repairs to pool structural and other capital Capital Project Title Capital Project Description	
Project Rationale	Capital improvements to pool buil	ing	
Project Number	19-15	Pool equipment replacements Replace pool office and mechanical equipment including pumps, filters, boilers, fans, strantrol, chlorinator	,
Project Rationale			
Project Number	25-01	Capital Project Title Pool Building Structural Repairs Capital Project Description Repairs to pool structural and other capital	
Project Rationale			
Project Number	24-03	Pool expansion (Design Phase) Capital Project Title Capital Project Description Designs and costing for leisure pool expansion	
Project Rationale			

Project Number	24-02	Capital Project Title	EV Charger	Capital Project Description	EV Charger
Project Rationale					
Project Number	20-14	Capital Project Title	Park Maintenance Facility	Capital Project Description	Fesability study, design and construction of a new park maintenance facility.
Project Rationale					
Project Number	25-02	Capital Project Title	Firehall Repurpose		Repurpose, remediate or demolition of Ganges Fire Hall
Project Number Project Rationale	25-03	Capital Project Title	Life Rings	Capital Project Description	

Project Number	23-06	Capital Project Title	SIMS Upgrades	Capital Project Description	Capital improvements to the Salt Spring Island Multi Space (SIMS)
Project Rationale					
Project Number	21-04		EV charger and infrastructure recreation centre parking lot	Capital Project Description	EV charger and infrastructure recreation centre parking lot
Project Rationale					
Project Number	20-10	Capital Project Title	Ball Field Development	Capital Project Description	Upgrade Hydrofield and develop detailed designs for Fernwood Elementary School
Project Rationale					
	26-01	Capital Project Title	Pool Tile Grouting & Expansion Joints	Capital Project Description	Regrout pool bottom tiles and expansion joints

Project Number	20-02	Capital Project Title	Pool Electrical replacement	Capital Project Description	Replacement of Direct Digital Control System
Project Rationale					
•					
Project Number	24-05		Portlock Shed and Equipment Replacement	Capital Project Description	Portlock Shed and Equipment Replacement

Reserve/Fund Summary

Reserve/Fund Summary	Actual			Budget		
Projected year end balance	2023	2024	2025	2026	2027	2028
1.459 SSI Pool & Park Land						
Operating Reserve Fund	1,103	11,103	26,103	56,103	86,103	116,103
Capital Reserve Fund - SSI Pool	86,656	66,656	106,656	171,656	261,656	351,656
Capital Reserve Fund - SSI Park Land	226,210	91,210	166,210	251,210	336,210	421,210
Park Land Acquisition	613,636	613,636	613,636	613,636	613,636	613,636
Equipment Replacement Fund - SSI Pool	43	13,743	33,743	43,743	53,743	63,743
Ending Balance \$	927,649	796,349	946,349	1,136,349	1,351,349	1,566,349

Assumptions/Background:			

1.459 - Pool & Park Land - Operating Reserve Fund

For requisition rate stabilization during periods of fluctuating revenues.

Reserve Cash Flow

Fund: 1500	Actual			Budget		
Fund Centre: 105550	2023	2024	2025	2026	2027	2028
Beginning Balance	18,581	1,103	11,103	26,103	56,103	86,103
Transfer from Ops Budget	4,000	10,000	30,000	30,000	30,000	30,000
Expenditures	(22,160)	-	(15,000)	-	-	-
Interest Income*	682					
Ending Balance \$	1,103	11,103	26,103	56,103	86,103	116,103

Assumptions/Background:

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

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

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

1.459 - Salt Spring Island Pool - Capital Reserve Fund

Bylaw 3686

Reserve Cash Flow

Fund: 1078	Actual			Budget		
Fund Centre: 102045	2023	2024	2025	2026	2027	2028
Beginning Balance	98,457	86,656	66,656	106,656	171,656	261,656
Transfer from Ops Budget	-	10,000	85,000	90,000	90,000	90,000
Transfer from Cap Fund	-					
Expenditures (Based on Capital Plan)	(16,000)	(30,000)	(45,000)	(25,000)	-	-
Interest Income*	4,199					
Ending Balance \$	86,656	66,656	106,656	171,656	261,656	351,656

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.

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

1.459 - Park Land - Capital Reserve Fund

Bylaw 2859

Reserve Cash Flow

Fund: 1060	Actual			Budget		
Fund Centre: 101603	2023	2024	2025	2026	2027	2028
Beginning Balance	228,847	226,210	91,210	166,210	251,210	336,210
Transfer from Ops Budget	7,124	-	135,000	135,000	135,000	135,000
Transfer from Cap Fund	-	-	-	-	-	-
Expenditures (Based on Capital Plan)	(20,000)	(135,000)	(60,000)	(50,000)	(50,000)	(50,000)
Interest Income*	10,238					
Ending Balance \$	226,210	91,210	166,210	251,210	336,210	421,210

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.

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

1.459 - Parkland Acquisition

Bylaw 2110

Reserve Cash Flow

Fund:	1035	Actual			Budget		
Fund Centre:	101379	2023	2024	2025	2026	2027	2028
Beginning Balan	nce	585,418	613,636	613,636	613,636	613,636	613,636
Transfer from O _l	ps Budget	-	-	-	-	-	-
Expenditures (Ba	ased on Capital Plan)	-	-	-	-	-	-
Interest Income*		28,218					
Ending Balance	\$	613,636	613,636	613,636	613,636	613,636	613,636

Assumptions/Background:
Fund balance to provide for the purchase of land for the purpose of community parks, trails or beach accesses.
* Interest is included in determining the estimated ending balance for the current year. Interest in planning years nets against inflation which is not included.

1.459 SSI Pool - Equipment Replacement Fund

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

Reserve Cash Flow

Fund: 1022	Actual			Budget		
Fund Centre: 101412	2023	2024	2025	2026	2027	2028
Beginning Balance	27,101	43	13,743	33,743	43,743	53,743
Transfer from Ops Budget	40,000	50,000	50,000	50,000	50,000	50,000
Expenditures (Based on Capital Plan)	(67,029)	(36,300)	(30,000)	(40,000)	(40,000)	(40,000)
Interest Income (Expense)	(28)					
Ending Balance \$	43	13,743	33,743	43,743	53,743	63,743

Assumptions/Background:

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

CAPITAL REGIONAL DISTRICT 2024 Budget

SSI Septage/Composting

FINAL BUDGET

Service: 3.705 SSI Liquid Waste Disposal Commission: Salt Spring Island Local Community Commission

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 Spring Island is the only participating area for this additional local service.

MAXIMUM LEVY:

Greater of \$126,650 or \$0.10 / \$1,000 on actual assessments for land and improvements. To a maximum of \$665,914.

COMMISSION:

Salt Spring Island Local Community Commission (LCC)

FUNDING:

Parcel Tax: Annual, levied on all properties in the Electoral Area

Tipping Fee: \$0.475 per imperial gallon (Bylaw No. 4525, December 2022)

Connection Charge: N/A

RESERVE FUND:

Bylaw No. 2274 (Feb 22, 1995)

				BUDGET F	REQUEST			FUTURE PRO	JECTIONS	
3.705 - SSI Septage/Composting	202	,,		202	24					
5.700 - 001 deptage/domposting	BOARD	ESTIMATED	CORE	202						
	BUDGET	ACTUAL	BUDGET	ONGOING	ONE-TIME	TOTAL	2025	2026	2027	2028
OPERATING COSTS										
Sludge Hauling Contract	592,875	656,119	747,500	-	-	747,500	762,450	777,700	793,250	809,120
Grit & Waste Sludge Disposal Repairs & Maintenance	3,600 16,880	1,736 20,073	3,730 8,160	-	-	3,730 8,160	3,800 17,320	3,880 23,660	3,960 8,820	4,040 8,990
Allocations	41,973	41,973	45,325	_	-	45,325	46,231	47,156	48,098	49,059
Electricity	6,500	7,379	6,680	_	_	6,680	6,810	6,950	7,090	7,230
Supplies	7,910	2,757	8,190	_	_	8,190	8,350	8,520	8,690	8,860
Labour Charges	167,596	135,468	182,494	_	_	182,494	186,163	189,912	193,734	197,634
Contribution Composting Facility Operation	5,000	450	5,000	5,000	-	10,000	9,000	12,000	8,000	1,000
Other Operating Expenses	15,053	24,101	15,490	-	-	15,490	15,840	16,200	16,560	16,950
TOTAL OPERATING COSTS	857,387	890,056	1,022,569	5,000	-	1,027,569	1,055,964	1,085,978	1,088,202	1,102,883
*Percentage Increase over prior year			19.3%	0.5%		19.8%	2.8%	2.8%	0.2%	1.3%
DEBT / RESERVES										
MFA Debt Reserve	470	888	1,820	_	_	1,820	23,420	1,445	620	620
MFA Debt Principal	107,308	107,308	110,188	_	-	110,188	79,269	102,137	104,227	104,227
MFA Debt Interest	53,265	53,265	56,594	_	_	56,594	68,754	139,011	141,672	141,672
Transfer to Operating Reserve Fund	10,000	25,000	6,000	_	-	6,000	15,000	10,000	15,000	15,000
Transfer to Capital Reserve Fund	-	31,303	6,000	-	-	6,000	15,075	19,685	25,390	38,050
TOTAL DEBT / RESERVES	171,043	217,764	180,602	<u>-</u>		180,602	201,518	272,278	286,909	299,569
TOTAL COSTS	1,028,430	1,107,820	1,203,171	5,000	<u>-</u>	1,208,171	1,257,482	1,358,256	1,375,111	1,402,452
*Percentage Increase over prior year			17.0%	0.5%		17.5%	4.1%	8.0%	1.2%	2.0%
FUNDING SOURCES (REVENUE)										
Transfer from Operating Reserve Fund	(9,000)						(9,000)	(15,000)		
Sale - Septage Sludge	(427,500)	(466,648)	(528,650)	_	-	(528,650)	(539,220)	(550,000)	(561,000)	(572,220)
Sale - Sewage Sludge	(213,750)	(259,405)	(261,600)	_	-	(261,600)	(266,830)	(272,170)	(277,610)	(283,160)
Grants in Lieu of Taxes	(535)	(535)	(541)	_	-	(541)	(810)	(830)	(850)	(870)
Recoveries		(4,100)	-	-	-	` -		-	` -	` -
Other Revenue	(670)	(157)	(1,255)	-	-	(1,255)	(830)	(830)	(830)	(830)
TOTAL REVENUE	(651,455)	(730,845)	(792,046)		-	(792,046)	(816,690)	(838,830)	(840,290)	(857,080)
REQUISITION - PARCEL TAX	(376,975)	(376,975)	(411,125)	(5,000)	-	(416,125)	(440,792)	(519,426)	(534,821)	(545,372)
*Percentage increase over prior year Requisition			9.1%	1.3%		10.4%	5.9%	17.8%	3.0%	2.0%

CAPITAL REGIONAL DISTRICT

FIVE YEAR CAPITAL EXPENDITURE PLAN SUMMARY - 2024 to 2028

Service No.	3.705	Carry						
	SSI Septage / Composting	Forward	2024	2025	2026	2027	2028	TOTAL
		from 2023						
	EXPENDITURE							
	Buildings	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Engineered Structures	\$35,000	\$190,000	\$2,280,000	\$132,500	\$0	\$0	\$2,602,500
	Vehicles	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$35,000	\$220,000	\$2,280,000	\$132,500	\$0	\$0	\$2,632,500
	SOURCE OF FUNDS							
	Capital Funds on Hand	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$20,000
	Debenture Debt (New Debt Only)	\$0	\$120,000	\$2,280,000	\$82,500	\$0	\$0	\$2,482,500
	Equipment Replacement Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Grants (Federal, Provincial)	\$0	\$0	\$0	\$40,000	\$0	\$0	\$40,000
	Donations / Third Party Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Reserve Fund	\$15,000	\$80,000	\$0	\$10,000	\$0	\$0	\$90,000
		\$35,000	\$220,000	\$2,280,000	\$132,500	\$0	\$0	\$2,632,500

CAPITAL REGIONAL DISTRICT

5 YEAR CAPITAL PLAN

2024 - 2028 Service #:

3.705

Service Name:

SSI Septage / Composting

									PRO	JECT	BUDGET & S	CHEC	DULE					
Project Number	Capital Expenditure Type	Capital Project Title	Capital Project Description	Total Project Budget	Asset Class	Funding Source	Carryforw	rard	2024		2025		2026	2027		2028	_	- Year Total to-populates
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	\$	-	ø		\$ -	\$	40,000	\$ -	\$	-	\$	40,000
21-01	Study		CRD Project Management		s	Res	\$	-	\$	-	\$ -	\$	10,000	\$ -	\$	-	\$	10,000
23-01	New		Design review, sizing, and installation of Grit Chamber to substantially reduce maintenance costs. Includes CRD Project Management	\$ 20,000	s	Сар	\$ 20	0,000	\$ 2	0,000	\$ -	\$	-	\$ -	\$	-	\$	20,000
24-01	New	Storage Building Upgrades	Storage Building new mandoor, interior H&S improvements, close in wall. Includes CRD Project Management.	\$ 30,000	В	Res	\$	-	\$ 3	0,000	\$ -	\$	-	\$ -	\$	-	\$	30,000
24-02	New		Seek service area electors approval to fund projects. Public Engagement for Future Projects. Undertake a referendum or AAP to borrow funds	\$ 35,000	s	Res	\$	-	\$ 3	5,000	\$ -	\$	-	\$ -	\$	-	\$	35,000
25-01		Burgoyne Septage Treatment Facility	Burgoyne Septage Treatment Facility - Design, Construction, Construction Services, Lagoon Closure and CRD Project Management	\$ 2,482,500	s	Debt	\$	-	\$ 12	0,000	\$ 2,280,000	\$	82,500	\$ -	\$	-	\$	2,482,500
23-02	New	Abattoir Purchase of Assets	To purchase assets from Abattoir Society to reimburse them.	\$ 15,000	S	Res	\$ 15	5,000	\$ 1	5,000	\$ -	\$		\$ -	\$	-	\$	15,000
																	\$	
			GRAND TOTAL	\$ 2,632,500			\$ 3	5,000	\$ 2:	0,000	\$ 2,280,000	\$	132,500	\$	- \$	-	\$	2,632,500

Service:	3.705	SSI Septage / Composting			
Project Number	21-01	Capital Project Title	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.
Project Rationale	Develop an asset management plan t	o develop asset inventory, asset conditions a	nd develop strategies for near, medium, an	id long term capital/maintenance proje	ects. Will be done after the new facilities are constructed.
Project Number	23-01	Capital Project Title	Grit Chamber		Design review, sizing, and installation of Grit Chamber to substantially reduce maintenance costs. Includes CRD Project Management.
Project Rationale	Installation of a grit chamber as sugge	ested by Operations to substantially reduce n	naintenance costs.		
Project Number	24-01	Capital Project Title	Storage Building Upgrades		Storage Building new mandoor, interior H&S improvements, close in wall. Includes CRD Project Management.
Project Rationale	Storage Building Upgrade-on early ap	proval list			

Service:	3.705	SSI Septage / Composting
Project Number	24-02	Referendum or Alternative Approval Capital Project Title Process - Funding for Future Projects Capital Project Description Engagement for Future Projects. Undertake a referendum or AAP to borrow funds.
Project Rationale	Referendum or Alternative Approval	Process - Funding for Future Projects
Project Number	25-01	Burgoyne Septage Treatment Facility - Design, Construction, Capital Project Title Burgoyne Septage Treatment Facility Capital Project Description Construction Services, Lagoon Closure and CRD Project Management.
Project Rationale	Burgoyne Septage Treatment Facility	
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 Abattoir Soc	iety to reimburse them.

Reserve/Fund Summary

	Actual			Budget		
	2023	2024	2025	2026	2027	2028
Operating Reserve Fund	46,700	52,700	58,700	53,700	68,700	83,700
Capital Reserve Fund	171,114	97,114	112,189	121,874	147,264	185,314
Total	217,814	149,814	170,889	175,574	215,964	269,014

Reserve Fund: 3.705 SSI Septage - Operating Reserve Fund - Bylaw 4144

Reserve fund used for the purposes of unforeseen operational repairs and maintenance; infrequent maintenance activities such as access road maintenance, power line maintenance and septage holding tank maintenance etc.

Reserve Cash Flow

Fund:	1500	Actual			Budget		
Fund Centre:	105209	2023	2024	2025	2026	2027	2028
Beginning Balance		20,630	46,700	52,700	58,700	53,700	68,700
Transfer from Ops B	Budget	25,000	6,000	15,000	10,000	15,000	15,000
Expenditures Planned Main	tenance Activity	-	-	(9,000) Power Line Maintenance	(15,000) Power Line Maintenance	-	-
Interest Income*		1,070					
Ending Balance \$		46,700	52,700	58,700	53,700	68,700	83,700

Assumptions/Background:

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

Reserve Fund: 3.705 SSI Septage - Capital Reserve Fund - Bylaw 2274

Reserve fund used for the purposes of capital expenditures including planning, engineering and legal costs for providing, accessing, altering or expanding liquid waste disposal and co-composting facilities related directly or indirectly to the Saltspring Island Liquid Waste Disposal Facilities.

Reserve Cash Flow

Fund:	1087	Actual			Budget		
Fund Centre:	102146	2023	2024	2025	2026	2027	2028
Beginning Balance		153,382	171,114	97,114	112,189	121,874	147,264
Transfer from Ops E	Budget	31,303	6,000	15,075	19,685	25,390	38,050
Transfer from Cap F	- und	-					
Transfer to Cap Fun	nd	(20,000)	(80,000)	-	(10,000)	-	-
Interest Income*		6,429					
Ending Balance \$		171,114	97,114	112,189	121,874	147,264	185,314

Assumptions/Background:

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