



South Red Deer Regional Wastewater Commission

2025 Financial Plan and Budget (Version 2.0 - December 6th, 2024)

2025- 2028 Operating Budget

2025- 2028 Capital Budget

2025 - 2031 Infrastructure Plan

Table ES
South Red Deer Regional Wastewater System
2025 Financial Plan and Budget
Operating Financial Summary
Years 2025-2028

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	2024 Projected	2025 Budget	2026 Budget	2027 Budget
Yearly Wastewater Volume (m3)				
Olds	1,278,473	1,197,834	1,203,823	1,209,842
Mountain View County	4,543	4,484	4,529	4,574
Bowden	117,033	120,658	121,261	121,867
Innisfail	834,433	852,948	857,212	861,498
Penhold	301,274	302,178	305,200	308,252
Red Deer County	612,889	606,625	612,691	618,818
Septage Receiving Stations	21,215	26,969	27,238	27,511
Total Volume	3,169,860	3,111,695	3,131,955	3,152,363
Revenue				
Rates to Members / m3	\$2.66	\$2.78	\$2.85	\$2.91
Members Rate Revenue	\$8,375,396	\$8,568,261	\$8,841,479	\$9,096,372
Members Contributions	\$0	\$0	\$0	\$0
Septage Receiving Station Rate	\$7.20	\$7.52	\$7.71	\$7.88
SRS Rate Revenue	\$152,748	\$202,762	\$209,959	\$216,766
Other Administrative Revenue	\$224,267	\$212,079	\$212,079	\$212,079
Total Revenue	\$8,752,410	\$8,983,102	\$9,263,517	\$9,525,217
Expenditure				
Governance and Administration	\$182,264	\$190,923	\$195,696	\$200,589
Treatment by City of Red Deer				
Rate / m3	\$1.30	\$1.38	\$1.43	\$1.48
Treatment Costs	\$4,091,384	\$4,253,683	\$4,465,687	\$4,636,591
System O & M	\$2,522,878	\$2,741,247	\$2,804,885	\$2,890,788
Debt Payments	\$863,249	\$863,249	\$863,249	\$863,249
Operating Reserves	\$150,000	\$150,000	\$150,000	\$150,000
Unrestricted Surplus	\$158,635	\$0	\$0	\$0
Capital Reserves	\$784,000	\$784,000	\$784,000	\$784,000
Total Expenditure	\$8,752,410	\$8,983,102	\$9,263,517	\$9,525,217
Reserves and Surplus Balances at Year End				
Rate Stabilization Reserve	\$277,675	\$327,675	\$377,675	\$427,675
Emergency, O & M	\$741,193	\$841,193	\$941,193	\$1,041,193
Capital Reserves	\$1,560,088	\$1,910,088	\$2,410,088	\$2,752,588

Table E1
South Red Deer Regional Wastewater Commission
2025 Financial Plan and Budget
Governance and Administration Revenue and Expense
Years 2025-2028

	2024		2025	2026	2027
	Budget	Projected	Budget	Forecast	Forecast
General Cost Inflation			2.5%	2.5%	2.5%
OPERATING REVENUE					
4551 Interest Income	\$30,000	\$42,056	\$30,000	\$30,000	\$30,000
4549 Other Income (Chemical Sales)	\$0	\$182,211	\$182,079	\$182,079	\$182,079
Total Revenue	\$30,000	\$224,267	\$212,079	\$212,079	\$212,079
OPERATING EXPENSE					
Board					
5151 Board Honoraria	\$11,811	\$10,469	\$9,574	\$9,814	\$10,059
5152 Chair Honoraria	\$4,486	\$4,486	\$4,616	\$4,731	\$4,850
5211 Mileage and Travel	\$1,494	\$1,657	\$1,347	\$1,380	\$1,415
5212 Meals and Accommodation	\$540	\$0	\$675	\$692	\$709
5227 Insurance	\$3,193	\$1,064	\$2,208	\$2,263	\$2,320
5262 Meeting Room Rental	\$0	\$0	\$0	\$0	\$0
Subtotal Board Expense	\$21,524	\$17,677	\$18,420	\$18,881	\$19,353
Administration Expenses					
5148 Training and Education	\$1,000	\$0	\$1,000	\$1,025	\$1,051
5211 Mileage and Travel	\$1,956	\$1,383	\$2,187	\$2,242	\$2,298
5212 Accommodation and Meals	\$250	\$0	\$250	\$256	\$263
5215 Postage & Courier	\$1,000	\$152	\$500	\$513	\$525
5216 Telephone	\$420	\$410	\$420	\$431	\$441
5217 Internet, Data Lines	\$1,500	\$1,200	\$1,500	\$1,538	\$1,576
5222 Membership Fees	\$1,000	\$1,095	\$1,150	\$1,179	\$1,208
5223 Software Licenses and Permits	\$2,768	\$2,653	\$2,798	\$2,868	\$2,939
5227 Insurance	\$2,550	\$2,833	\$1,981	\$2,030	\$2,081
5231 Accounting & Audit Services	\$18,000	\$22,000	\$19,000	\$19,475	\$19,962
5232 Legal Fees	\$2,500	\$3,551	\$2,500	\$2,563	\$2,627
5234 CAO Contract	\$70,560	\$71,064	\$75,758	\$77,651	\$79,593
5235 Financial Services	\$2,500	\$4,000	\$2,500	\$2,563	\$2,627
5238 Other Professional Services	\$19,600	\$17,933	\$20,320	\$20,828	\$21,349
5265 SRD Office Rental - Office Facility	\$25,200	\$24,000	\$25,200	\$25,830	\$26,476
5266 Office Utilities	\$6,600	\$4,020	\$6,600	\$6,765	\$6,934
5515 Office Supplies	\$3,000	\$3,067	\$3,000	\$3,075	\$3,152
5516 Office Equipment	\$2,820	\$2,644	\$2,820	\$2,891	\$2,963
5517 Janitorial Cleaning	\$2,400	\$2,533	\$2,520	\$2,583	\$2,648
5811 Bank Charges & Short Term Interest	\$500	\$49	\$500	\$513	\$525
Subtotal Administration	\$166,124	\$164,588	\$172,503	\$176,816	\$181,236
Total Expense	\$187,648	\$182,264	\$190,923	\$195,696	\$200,589
Surplus (Deficit Recovered from Rates)	(\$157,648)	\$42,002	\$21,155	\$16,382	\$11,490

Table E2
South Red Deer Regional Wastewater Commission
2025 Financial Plan and Budget
Detailed Operating & Maintenance Expenses
Years 2025-2028

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		2024		2025	2026	2027
		Budget	Projected	Budget	Forecast	Forecast
Escalation Factors						
	Inflationary Factor			2.50%	2.50%	2.50%
	Volume Increase Factor			-1.8%	0.7%	0.7%
Expenditures						
	Total Volume to CRD WWTP	3,285,621	3,169,860	3,111,695	3,131,955	3,152,363
	January 1 - February 28					
	Volume	540,102	512,388	502,986	506,261	509,560
	City of Red Deer Treatment Rate	\$ 1.24	\$1.24	\$1.30	\$1.38	\$1.43
	Treatment Charges	\$671,107	\$636,671	\$653,882	\$697,628	\$730,261
	March 1 - December 31					
	Volume	2,745,519	2,657,472	2,608,709	2,625,694	2,642,803
	City of Red Deer Treatment Rate	\$1.30	\$1.30	\$1.38	\$1.43	\$1.48
	Rate Increase	4.62%	4.62%	6.00%	4.00%	3.00%
	Treatment Charges	\$3,569,175	\$3,454,713	\$3,594,801	\$3,762,934	\$3,901,077
	Total Treatment Charges	\$4,240,282	\$4,091,384	\$4,248,683	\$4,460,562	\$4,631,338
	Allowance for Off Specification Effluer	\$5,000	\$0	\$5,000	\$5,125	\$5,253
5351	Total CRD Charges	\$4,245,282	\$4,091,384	\$4,253,683	\$4,465,687	\$4,636,591
Electric Power						
31	Waskasoo LS 1	\$10,634	\$9,830	\$10,082	\$10,180	\$10,780
32	Waskasoo LS 2	\$9,406	\$9,362	\$9,602	\$9,695	\$10,267
33	Waskasoo LS 3	\$29,134	\$28,419	\$29,148	\$29,432	\$31,168
34	Waskasoo Odor Management	\$985	\$0	\$0	\$0	\$0
41	Penhold Lift Station	\$128,572	\$115,758	\$118,726	\$119,883	\$126,955
42	Innisfail Lift Station	\$109,892	\$80,498	\$82,561	\$83,366	\$88,284
43	Bowden Lift Station	\$53,647	\$40,661	\$41,703	\$42,110	\$44,593
44	Olds Lift Station	\$64,969	\$76,569	\$78,533	\$79,298	\$83,976
46	Odor Management Facility	\$41,828	\$44,261	\$45,395	\$45,838	\$48,542
5541	UT Total Electric Power Utilities	\$449,067	\$405,356	\$415,749	\$419,802	\$444,565
5211	OGS Mileage and Travel	\$1,956	\$1,383	\$2,187	\$2,242	\$2,298
5212	OGS Accommodations and Meals	\$250	\$0	\$0	\$0	\$0
5216	OGS Telephone	\$1,320	\$933	\$900	\$923	\$946
5217	OGS Internet/Data Lines	\$47,700	\$48,248	\$48,000	\$49,200	\$50,430
5223	OGS Software Licenses and Permits	\$3,718	\$4,027	\$4,054	\$4,155	\$4,259
5227	OGS Insurance	\$58,839	\$56,264	\$70,623	\$73,837	\$77,196
5233	PS General Engineering	\$125,000	\$15,328	\$30,000	\$30,750	\$31,519
5234	MF Management, CAO	\$70,560	\$71,304	\$75,758	\$77,651	\$79,593
5238	PS Other Professional Services	\$59,600	\$67,024	\$60,000	\$61,500	\$63,038
5241	OSC Municipal - Contract Operating Services	\$487,750	\$393,851	\$474,313	\$486,171	\$498,325
5253	MR Equipment Maint / Repair	\$392,844	\$367,892	\$408,690	\$418,907	\$429,380
5263	OGS Equipment Rentals	\$1,000	\$0	\$0	\$0	\$0
5282	OGS Wastewater Effluent Testing	\$1,600	\$0	\$1,600	\$1,640	\$1,681
5288	PS Other Technical Services	\$600	\$0	\$0	\$0	\$0
5519	OGS Other General Supplies	\$6,000	\$3,324	\$3,600	\$3,690	\$3,782
5521	OGS Fuel, Lubricants	\$3,000	\$2,920	\$3,000	\$3,075	\$3,152
5531	CH Odor Management Chemicals	\$745,599	\$986,737	\$1,042,478	\$1,068,540	\$1,095,253
5538	CH Other Chemicals	\$79,481	\$44,705	\$41,480	\$42,517	\$43,580
5542	UT Natural Gas	\$51,489	\$44,376	\$49,586	\$50,826	\$52,097
5543	UT Municipal Utilities	\$9,954	\$9,205	\$9,229	\$9,459	\$9,696
Total O & M Expenses		\$6,842,609	\$6,614,262	\$6,994,930	\$7,270,571	\$7,527,379

Table 6.1
South Red Deer Regional Wastewater System
2025 Financial Plan and Budget
Expenditures for Governance and Administration
Years 2025-2028

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	2024		2025	2026	2027
	Budget	Projected	Budget	Budget	Budget
General Inflationary Allownce			2.50%	2.50%	2.50%
Expense					
<u>Commission Board</u>					
Board Honorairums	\$16,297	\$14,955	\$14,190	\$14,545	\$14,909
Board Expense	\$5,227	\$2,721	\$4,230	\$4,336	\$4,444
	<u>\$21,524</u>	<u>\$17,677</u>	<u>\$18,420</u>	<u>\$18,881</u>	<u>\$19,353</u>
<u>General Administrative Services</u>					
CAO Services Contract	\$70,560	\$71,064	\$75,758	\$77,651	\$79,593
Admin Services & Office	\$31,800	\$28,020	\$31,800	\$32,595	\$33,410
Audit Services Contract	\$18,000	\$22,000	\$19,000	\$19,475	\$19,962
Other Professional and Consulting	\$3,000	\$3,600	\$3,000	\$3,075	\$3,152
General Goods and Services	\$42,764	\$39,904	\$42,946	\$44,019	\$45,120
	<u>\$166,124</u>	<u>\$164,588</u>	<u>\$172,503</u>	<u>\$176,816</u>	<u>\$181,236</u>
Gross Costs	\$187,648	\$182,264	\$190,923	\$195,696	\$200,589
<u>Less:</u>					
Interest Income	(\$30,000)	(\$42,056)	(\$30,000)	(\$30,000)	(\$30,000)
Other Income (Chemical Sales)	\$0	(\$182,211)	(\$182,079)	(\$182,079)	(\$182,079)
Net Costs to be Recovered	\$157,648	(\$42,002)	(\$21,155)	(\$16,382)	(\$11,490)
To be Recovered from Rates	\$157,648	(\$42,002)	(\$21,155)	(\$16,382)	(\$11,490)

Table 6.2
South Red Deer Regional Wastewater System
2025 Financial Plan and Budget
Actual and Projected Wastewater Volumes
Years 2025-2028

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	2019	2020	2021	2022	2023	2024		2025	2026	2027	
	Actual	Actual	Actual	Actual	Actual	Budget	Projected	Budget	Budget	Budget	
Olds											
Growth Rate								-6.3%	0.50%	0.50%	
Annual Volume (m3)	1,286,264	1,312,059	1,083,405	1,476,079	1,339,155	1,311,838	1,278,473	1,197,834	1,203,823	1,209,842	
Population	10,244	10,245	9,209	9,209	9,209		9,209	9,209	9,209	9,209	
Wastewater Generation (lcd)	344	351	322	439	398		380	356	358	360	
Mountain View County											
Growth Rate								-1.3%	1.00%	1.00%	
Annual Volume (m3)	5,350	5,304	3,828	3,870	4,876	4,681	4,543	4,484	4,529	4,574	
Bowden											
Growth Rate								3.1%	0.5%	0.5%	
Annual Volume (m3)	142,134	208,815	160,366	167,895	137,336	165,343	117,033	120,658	121,261	121,867	
Population	1,240	1,240	1,275	1,275	1,275		1,275	1,275	1,275	1,275	
Wastewater Generation (lcd)	314	461					251	259	261	262	
Innisfail											
Growth Rate								2.2%	0.50%	0.50%	
Annual Volume (m3)	888,162	1,005,607	828,701	908,655	840,001	867,691	834,433	852,948	857,212	861,498	
Population	7,847	7,847	7,985	7,985	7,985		7,985	7,985	7,985	7,985	
Wastewater Generation (lcd)	310	351	284	312	288		286	293	294	296	
Penhold											
Growth Rate								0.3%	1.0%	1.0%	
Annual Volume (m3)	260,735	285,892	277,110	320,573	309,756	299,686	301,274	302,178	305,200	308,252	
Population	3,165	3,165	3,484	3,484	3,484		3,484	3,484	3,484	3,484	
Wastewater Generation (lcd)	226	247					237	238	240	242	

Table 6.2
South Red Deer Regional Wastewater System
2025 Financial Plan and Budget
Actual and Projected Wastewater Volumes
Years 2025-2028

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	2019	2020	2021	2022	2023	2024		2025	2026	2027
	Actual	Actual	Actual	Actual	Actual	Budget	Projected	Budget	Budget	Budget
Septage Receiving Stations										
Growth Rate								27.1%	1.0%	1.0%
Annual Volume (m3)	21,814	21,737	21,733	28,453	30,720	27,229	21,215	26,969	27,238	27,511
Total Regional Line	2,604,459	2,839,414	2,375,143	2,905,525	2,661,844	2,676,468	2,556,971	2,505,070	2,519,264	2,533,545
Springbrook										
Growth Rate								3.9%	1.0%	1.0%
Annual Volume (m3)	175,127	230,680	173,336	171,106	152,513	150,001	141,490	147,002	148,472	149,956
Gasoline Alley										
Growth Rate								-2.5%	1.0%	1.0%
Annual Volume (m3)	468,623	445,718	432,944	470,244	477,811	459,152	471,399	459,623	464,219	468,862
Total Waskasoo	643,750	676,398	606,280	641,350	630,324	609,153	612,889	606,625	612,691	618,818
Total SRD System	3,248,209	3,515,812	2,981,423	3,546,875	3,292,168	3,285,621	3,169,860	3,111,695	3,131,955	3,152,363
								0.947064502		
Estimates from 2012 Business Plan	4,408,701					4,598,322	4,598,322	4,732,274	4,843,877	4,972,029
Average Daily Volume										
Regional Line	7,116						7,005	6,863	6,902	6,941
Waskasoo Line	1,759						1,679	1,662	1,679	1,695
Total SRD System	8,875						8,685	8,525	8,581	8,637

Table 6.3
South Red Deer Regional Wastewater System
2025 Financial Plan and Budget
System Operations Expense and Revenue to be Raised from Rates
Years 2025-2028

<u>Index</u>	2024		2025	2026	2027
	Budget	Projected	Budget	Budget	Budget
Inflationary Factor			2.50%	2.5%	2.5%
Governance and Administration	\$157,648	(\$42,002)	(\$21,155)	(\$16,382)	(\$11,490)
Operations and Maintenance					
<u>Waste Water Treatment Services</u>					
City of Red Deer Treatment Rate	\$1.30	\$1.30	\$1.38	\$1.43	\$1.48
Projected Rate Increase			6.00%	4.00%	3.00%
Allowance: Increases/Extra Charges					
Total Rate	\$1.30	\$1.30	\$1.38	\$1.43	\$1.48
Treatment Costs	\$4,240,282	\$4,091,384	\$4,248,683	\$4,460,562	\$4,631,338
Prior Year Adjustment					
Allowance - Over Strength Charge	\$5,000	\$0	\$5,000	\$5,125	\$5,253
Total Wastewater Treatment	\$4,245,282	\$4,091,384	\$4,253,683	\$4,465,687	\$4,636,591
<u>Transmission System Operations</u>					
OSC Operations Services Contract	\$487,750	\$393,851	\$474,313	\$486,171	\$498,325
MF Management and Financial	\$70,560	\$71,304	\$75,758	\$77,651	\$79,593
PS Professional Services	\$185,200	\$82,352	\$90,000	\$92,250	\$94,556
OGS Operating Goods and Services	\$125,383	\$117,099	\$133,964	\$138,761	\$143,744
MR Maintenance and Repair	\$392,844	\$367,892	\$408,690	\$418,907	\$429,380
UT Utilities	\$510,510	\$458,937	\$474,564	\$480,087	\$506,357
CH Chemicals	\$825,080	\$1,031,443	\$1,083,958	\$1,111,057	\$1,138,833
	\$2,597,327	\$2,522,878	\$2,741,247	\$2,804,885	\$2,890,788
Total O & M Costs	\$6,842,609	\$6,614,262	\$6,994,930	\$7,270,571	\$7,527,379
Transfer to Operating Reserves					
Rate Stabilization Reserve	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Emergency Response, O & M Reserve	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000
For Capital Development					
Annual Debt Payments	\$863,249	\$863,249	\$863,249	\$863,249	\$863,249
To Capital Expenditure					
To SRS Capital Reserves	\$34,000	\$34,000	\$34,000	\$34,000	\$34,000
To General Capital Reserves	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000
	\$1,647,249	\$1,647,249	\$1,647,249	\$1,647,249	\$1,647,249
Total to be Raised from Rates	\$8,797,506	\$8,369,509	\$8,771,023	\$9,051,438	\$9,313,138

Table 6.4
South Red Deer Regional Wastewater System
2025 Financial Plan and Budget
Rate Calculation for Wastewater Services
Years 2025-2028

Index	2024		2025	2026	2027
	Budget	Projected	Budget	Budget	Budget
Annual Volume m3 (Table 6.2)	3,285,621	3,169,860	3,111,695	3,131,955	3,152,363
Total Annual Expenditure (Table 6.3)	\$8,797,506	\$8,369,509	\$8,771,023	\$9,051,438	\$9,313,138
Less: G & A Contributions	-	-	-	-	-
Net Revenue to be Raised from Rates	\$ 8,797,506	\$ 8,369,509	\$ 8,771,023	\$ 9,051,438	\$ 9,313,138
Projected Rate Per M3 for Members	\$ 2.66	\$ 2.66	\$ 2.78	\$ 2.85	\$ 2.91
Increase over previous year			4.4%	2.5%	2.2%
Rate Components					
Governance and Administration	\$0.048	(\$0.013)	(\$0.007)	(\$0.005)	(\$0.004)
Treatment Services	\$1.300	\$1.300	\$1.378	\$1.433	\$1.476
SRD System O & M	\$0.791	\$0.796	\$0.881	\$0.896	\$0.917
Debt Servicing Costs	\$0.263	\$0.272	\$0.277	\$0.276	\$0.274
To Reserves / Surplus	\$0.259	\$0.305	\$0.248	\$0.249	\$0.248
Total	\$2.660	\$2.660	\$2.778	\$2.848	\$2.911
Septage Receiving Station Customer Rates					
Projected Rate per M3	\$ 7.20	\$ 7.20	\$ 7.52	\$ 7.71	\$ 7.88
Revenue From Rates					
<u>Members</u>					
Mountain View County	\$12,451	\$12,084	\$12,455	\$12,898	\$13,316
Town of Olds	\$3,489,489	\$3,400,738	\$3,327,153	\$3,428,197	\$3,521,823
Town of Bowden	\$439,812	\$311,308	\$335,143	\$345,321	\$354,752
Town of Innisfail	\$2,308,058	\$2,219,592	\$2,369,182	\$2,441,132	\$2,507,802
Town of Penhold	\$797,165	\$801,389	\$839,343	\$869,136	\$897,315
Red Deer County	\$1,620,347	\$1,630,285	\$1,684,985	\$1,744,795	\$1,801,364
Total Members	\$8,667,323	\$8,375,396	\$8,568,261	\$8,841,479	\$9,096,372
<u>Others</u>					
SRS Customers	\$196,049	\$152,748	\$202,762	\$209,959	\$216,766
Total Revenue from Rates	\$ 8,863,372	\$ 8,528,144	\$ 8,771,023	\$ 9,051,438	\$ 9,313,138

Table 6.5
South Red Deer Regional Wastewater System
2025 Financial Plan and Budget
Summary of Income Statement Items
Years 2025-2028

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	2024		2025	2026	2027
	Budget	Projected	Budget	Budget	Budget
Cash Revenue					
Rates (From Table 6.4)	\$8,863,372	\$8,528,144	\$8,771,023	\$9,051,438	\$9,313,138
Members Contributions (T6.1)	\$0	\$0	\$0	\$0	\$0
Grants					
Other G and A Revenue	\$30,000	\$224,267	\$212,079	\$212,079	\$212,079
Drawn from Operating Reserves	\$0	\$0	\$0	\$0	\$0
Total Revenue	\$8,893,372	\$8,752,410	\$8,983,102	\$9,263,517	\$9,525,217
Cash Expenditures					
Governance and Administration (Table 6.1)	\$187,648	\$182,264	\$190,923	\$195,696	\$200,589
System O & M (Table 6.3)	\$6,842,609	\$6,614,262	\$6,994,930	\$7,270,571	\$7,527,379
Debenture Debt Payments (T 4.2)	\$863,249	\$863,249	\$863,249	\$863,249	\$863,249
Emergency O&M Reserves (T 6.3)	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Rate Stabilization Reserve (T6.3)	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Capital Reserves (T 6.3)	\$784,000	\$784,000	\$784,000	\$784,000	\$784,000
Total Operating Fund Expense	\$8,827,506	\$8,593,775	\$8,983,102	\$9,263,517	\$9,525,217
Increase(decrease) In Operating Fund Balance (Unrestricted Surplus)	\$65,866	\$158,635	\$0	\$0	\$0
Non Cash Expense					
Add:					
Reserve Contributions	\$934,000	\$934,000	\$934,000	\$934,000	\$934,000
Debt Principal Payments	\$550,328	\$550,328	\$566,331	\$582,800	\$599,750
Less: Annual Amortization	-\$2,694,982	-\$2,886,858	-\$2,886,858	-\$2,886,858	-\$2,886,858
Accrued Surplus (Deficit)	-\$1,144,788	-\$1,243,895	-\$1,386,527	-\$1,370,058	-\$1,353,108

Table 4.1
South Red Deer Regional Wastewater Commission
2025 Financial Plan and Budget
Capital Budget - Expense and Funding

		Infrastructure Expense				
		2023	2024	2025	2026	2027
Capital Expense						
Regional System						
Regional Project	ne					
Waskasoo Lift Station Upgrade/Forcemain	re					
Subtotal Regional System		\$0	\$0	\$0	\$0	\$0
Regional System Capital Renewal/Replacement						
Misc. Capital Renewal Projects		\$67,000	\$50,000	\$50,000	\$50,000	\$50,000
2024 Capital/Assessment Poojects						
Lift Station critical equipment assessment testing			\$175,000			
Equalization Storage						
<u>Bowden</u>						
Forcemain	ne					
Berm Modifications	ne					
Total Bowden Installation		\$0	\$0	\$0	\$0	\$0
<u>Innisfail</u>						
Land Compensation				\$94,500		
Forcemain, Gravity Return	ne			\$151,200		
Berm Development	ne			\$340,200		
Liner	ne			\$315,000		
Access, soil, seeding, misc.	ne			\$327,600		
Engineering(@10%) & Contingency@(20%)	ne			\$340,200		
Total Innisfail Installation				\$1,568,700	\$0	\$0
<u>Olds (Town Lagoon Option)</u>						
Land Compensation					\$500,000	
Forcemain to Lined Pond	ne				\$2,250,000	
Engineering(@10%) & Contingency@(20%)	ne				\$825,000	
Total Innisfail Installation					\$3,575,000	\$0
Total Equalization Storage		\$0	\$0	\$1,568,700	\$3,575,000	\$0

Table 4.1
South Red Deer Regional Wastewater Commission
2025 Financial Plan and Budget
Capital Budget - Expense and Funding

		Infrastructure Expense				
		2023	2024	2025	2026	2027
Total Regional System		\$67,000	\$225,000	\$1,568,700	\$3,625,000	\$50,000
Waskasoo System						
<u>Lift Station Upgrading</u>						
Waskasoo ARV Replacement						
ARV Excavation and Re-design	ne			\$150,000		
Lift Station 1						
Wet Well Expansion	ne					\$125,000
Water Service Connection	ne					
Structural Improvements	rb					
Electrical and Controls	rm					
Standby Power - New Generator	rm					
Grinder Replacement	rm					
HVAC - Heater Replacement	rm	\$50,000				
HVAC - Wetwell Replacement	rm			\$50,000		
Total Lift Station 1		\$50,000	\$0	\$50,000	\$0	\$125,000
Lift Station 2						
Water Service Connection	ne		\$25,000			
Structural Improvements	rb					
HVAC - Heater Replacement	rm					
Electrical and Controls	rm					
Standby Power - New Generator	rm					
Grinder Pump 1 and 2 Replacement	rm					
HVAC - Roof Top Ventilation Replacement	rm	\$50,000				
Total Lift Station 2		\$50,000	\$25,000	\$0	\$0	\$0

Table 4.1
South Red Deer Regional Wastewater Commission
2025 Financial Plan and Budget
Capital Budget - Expense and Funding

		Infrastructure Expense				
		2023	2024	2025	2026	2027
Lift Station 3						
Wet Well Expansion	ne					\$250,000
Water Service & Washroom	ne					
HVAC - Heater Replacement	rm					
Structural and Process	rm					
Redo Roof	rb					
Electrical and Controls	rm					
Standby Power - New Generator	rm					
Grinder Replacement	rm					
HVAC -Wetwell Replacement	rm		\$0	\$50,000		
Total Lift Station 3		\$0	\$0	\$50,000	\$0	\$250,000
Total Waskasoo System		\$100,000	\$175,000	\$250,000	\$0	\$375,000
Total South Red Deer System		\$167,000	\$400,000	\$1,818,700	\$3,625,000	\$425,000
Funding						
Water for Life Grant		\$0	\$0	\$457,217	\$3,217,500	\$0
Other Grants (ICIP)				\$403,573		
Other (Re-Allocation from Olds Water-for-Life)				\$707,910		
Debenture						
Reserves		\$167,000	\$400,000	\$250,000	\$407,500	\$425,000
Operating						
Total Funding		\$167,000	\$400,000	\$1,818,700	\$3,625,000	\$425,000
Surplus / - Deficit		\$0	\$0	\$0	\$0	\$0
Capital Reserve						
Opening Balance		\$860,088	\$1,443,088	\$1,793,088	\$2,293,088	\$2,635,588
Added		\$750,000	\$750,000	\$750,000	\$750,000	\$750,000
Withdrawn		-\$167,000	-\$400,000	-\$250,000	-\$407,500	-\$425,000
Closing Balance		\$1,443,088	\$1,793,088	\$2,293,088	\$2,635,588	\$2,960,588