

Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET SUMMARY

OPERATING REVENUE

		2021 Budget	2021 To Sep 30th	2022 Budget	% Change	2023 Forecast	2024 Forecast
1-00-00-410	Sale of Water	721,750	499,299	944,280	30.83%	1,014,500	1,029,560
1-00-00-510	Penalties and Costs	-	-	-	0.00%	-	-
1-00-00-551	Interest Income	2,800	1,205	2,800	0.00%	2,800	2,800
1-00-00-556	Dividends	-	-	-	0.00%	-	-
1-00-00-840	Provincial Conditional Grants	-	-	-	0.00%	-	-
1-00-00-750	Local Government Contributions	183,970	89,854	161,570	-12.18%	170,110	170,660
1-00-00-901	Transfer from Reserve	-	-	-	0.00%	-	-
TOTAL OPERATING REVENUE		908,520	590,358	1,108,650	22.03%	1,187,410	1,203,020

OPERATING EXPENDITURES

2-00-00-214	Membership Fees	200	-	200	0.00%	200	200
2-00-00-216	Postage & Courier	500	225	500	0.00%	510	520
2-00-00-217	Telephone & Communication	23,600	19,514	31,070	31.65%	31,690	32,320
2-00-00-230	Contract Administration	44,700	33,525	45,600	2.01%	46,510	47,440
2-00-00-231	Accounting & Contract Service	57,550	45,820	58,420	1.51%	59,590	60,780
2-00-00-232	Legal Fees	1,000	-	1,000	0.00%	1,020	1,040
2-00-00-250	Purchased Line Repairs & Maintenan	25,000	24,534	30,000	20.00%	30,600	31,210
2-00-00-251	Contract Pipeline Operation	89,010	60,519	109,330	22.83%	111,520	113,750
2-00-00-260	Rentals	2,100	-	2,100	0.00%	2,140	2,180
2-00-00-270	Licenses, Permits, Insurance	8,860	6,701	10,000	12.87%	10,200	10,400
2-00-00-510	Goods and Supplies	5,000	4,291	5,000	0.00%	5,100	5,200
2-00-00-520	Small Tools & Equipment	500	4,387	500	0.00%	510	520
2-00-00-540	Purchase of Water	343,770	235,483	447,580	30.20%	462,670	471,920
2-00-00-541	Utilities	14,980	15,812	18,120	20.96%	18,420	18,805
2-00-00-810	Bank Charges & Short Term Interest	500	20	500	0.00%	510	520
2-00-00-815	Amortization	446,820	-	507,030	13.48%	507,030	507,030
2-00-00-831	Interest on Long Term Debt	111,360	58,234	132,370	18.87%	151,953	144,392
2-00-00-920	Allowance for Doubtful Accounts	-	-	-	0.00%	-	-
TOTAL EXPENDITURES		1,175,450	509,065	1,399,320	19.05%	1,440,173	1,448,227

Surplus/(Deficit) (266,930) (290,670) -10.59% (252,763) (245,207)

Add back non-cash Items

Amortization Expense 446,820 507,030 -1.94% 507,030 507,030

Adjust for cash items not recognized as revenues and expenses

2-00-00-762	Reserve Contributions	(60,000)		(60,000)	0.00%	(60,000)	(60,000)
2-00-00-832	Current Portion of Long Term Debt	(119,890)		(156,360)	-66.67%	(194,262)	(201,823)

Budget Balance - - - -

Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET REVENUE

1-00-00-410

SALE OF WATER

Sale of water by the commission to member municipalities

Historical Consumption in cubic meters

	2017	2018	2019	2020	2021
					As of Sep 30th
Village of Alix	98,195	56,639	58,365	47,767	41,861
Village of Clive	0	0	0	0	0
Village of Edberg	0	0	0	0	0
Hamlet of Ferintosh	19,264	15,004	12,387	12,348	8,716
Hamlet of Mirror	36,815	37,941	37,829	36,596	30,227
Hamlet of Duhamel	1,750	1,781	1,800	2,078	1,715
Hamlet of New Norway	22,766	20,390	19,311	19,046	14,376
Town of Bashaw	0	87,750	92,587	89,172	78,084
Silver Creek Golf	0	0	0	0	0
Camrose County Fill Station	3,454	8,143	8,819	8,604	10,353
Total	182,244	227,648	231,099	215,610	185,332

2022	Estimate Cu. Meters	Rate	Total
Village of Alix	51,000	3.049	155,500
Village of Clive	62,500	3.049	190,560
Village of Edberg	7,500	3.049	22,870
Hamlet of Ferintosh	12,700	3.049	38,720
Hamlet of Mirror	40,000	3.049	121,960
Hamlet of Duhamel	1,950	3.049	5,950
Hamlet of New Norway	18,800	3.049	57,320
Town of Bashaw	100,000	3.049	304,900
Silver Creek Golf	2,650	3.049	8,080
Camrose County Fill Station	12,600	3.049	38,420
Total	309,700		

944,280

1-00-00-510

PENALTIES AND COSTS

Penalties charged on overdue Accounts Receivable Invoices

Penalties charged at a rate of 2%

2017	0
2018	0
2019	0
2020	0
2021	0 to Sep 30th

2022 Estimate

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Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET REVENUE

1-00-00-551

INTEREST INCOME

Interest paid to the general account at a rate of prime minus 2.5%
Net of interest paid to capital projects.

2017	1,220
2018	1,318
2019	3,653
2020	2,552
2021	1,205 to Sep 30th

2022 Estimate 2,800

2,800

1-00-00-556

DIVIDENDS

AAMDC Dividend

2017	19
2018	0
2019	29
2020	0
2021	0 to Sep 30th

2022 Estimate

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1-00-00-840

PROVINCIAL CONDITIONAL GRANTS

Provincial operating grants

2017	0
2018	0
2019	0
2020	0
2021	0 to Sep 30th

2022 No Grants Anticipated

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Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET REVENUE

1-00-00-750

LOCAL GOVERNMENT CONTRIBUTIONS

Participating municipalities contribution to debenture debt reduction and contribution to Operating Reserve

Debenture # 4000616 Annual Repayment	\$133,742.18
Debenture # 4000830 Annual Repayment	\$25,807.10
Debenture #4001869 Annual Repayment	\$24,660.84
Debenture #4002563 Annual Repayment	\$47,039.28
Debenture #NEW Annual Repayment	\$57,482.98
2022 Debenture costs	<u>\$288,732.38</u>

Village of Alix	28.20%	81,423	-	
Town of Bashaw	10.75%	31,039	-	
Lacombe County	15.66%	45,215	45,215	
Hamlet of Mirror	6.47%	18,681	-	
Village of Clive	7.70%	22,232	3,705	Less ten months
Village of Edberg	2.62%	7,565	1,261	Less ten months
Hamlet of Ferintosh	3.07%	8,864	-	
Hamlet of New Norway	5.10%	14,725	-	
Hamlet of Duhamel	0.64%	1,848	-	
Camrose County Water Rate	0.17%	491	-	
Camrose County	19.62%	<u>56,649</u>	<u>56,649</u>	
		288,732	106,831	106,831

Operating Reserve 60,000

Village of Alix	28.20%	16,920	-	
Town of Bashaw	10.75%	6,450	-	
Lacombe County	15.66%	9,396	9,396	
Hamlet of Mirror	6.47%	3,882	-	
Village of Clive	7.70%	4,620	770	Less ten months
Village of Edberg	2.62%	1,572	262	Less ten months
Hamlet of Ferintosh	3.07%	1,842	-	
Hamlet of New Norway	5.10%	3,060	-	
Hamlet of Duhamel	0.64%	384	-	
Camrose County Water Rate	0.17%	102	-	
Camrose County	19.62%	<u>11,772</u>	<u>11,772</u>	
		60,000	22,200	22,200

Participating municipalities contribution to administrative and board costs

2022 Estimated costs attributed to the Board of Directors	<u>113,020</u>		
Number of members	6		
Cost per member	18,837	x 0	0
Village of Clive Portion of \$18,352 less ten onths			3,139
Village of Edberg Portion of \$18,352 less ten months			3,139
Lacombe County Portion of \$18,352 less Mirror			13,333
Camrose County Portion of \$18,352 less Duhamel, New Norway, Ferintosh & fill station			12,923

Note* The Town of Bashaw, Village of Alix, two months for Village of Clive, two months for Village of Edberg and the Hamlets of Mirror, New Norway, Ferintosh and Duhamel contribution to board costs, debt reduction and operating reserve contribution included in the rate for sale of water

161,570

Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET REVENUE

1-00-00-901

TRANSFER FROM RESERVE



Transfers from Reserve

2017	0
2018	21,759
2019	0
2020	51,462
2021	0 to Sep 30th

2022 Estimate

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Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET EXPENSES

2-00-00-214 MEMBERSHIP FEES

	2017 <u>Actual</u>	2018 <u>Actual</u>	2019 <u>Actual</u>	2020 <u>Actual</u>	2021 <u>to Sep 30th</u>	2022 Estimate
Membership in RMA	195	183	165	195	0	200

200

2-00-00-216 POSTAGE & COURIER

Reimbursement to Lacombe County for postage & courier relative to the administration of the financial records of the Commission
Courier and freight charges to ship supplies from suppliers

2017	509
2018	278
2019	331
2020	300
2021	225 to Sep 30th
2022 Estimate	500

500

2-00-00-217 TELEPHONE & COMMUNICATION

Data Costs

2017	19,468
2018	22,458
2019	23,585
2020	27,493
2021	19,514 to Sep 30th
2022 Estimate - Data Costs for Line Operations	31,070

31,070

Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET EXPENSES

2-00-00-230 **CONTRACT ADMINISTRATION**

Management of the Water Commission on a sub-contract basis.

2017	42,000		
2018	42,900		
2019	43,800		
2020	44,700		
2021	33,525 to Sep 30th		
2022 Estimate		45,600	45,600

2-00-00-231 **ACCOUNTING & CONTRACT SERVICE**

	2017	2018	2019	2020	2021	2022
					to Sep 30th	
Accounting & Administration services	40,300	41,260	42,080	42,930	32,198	44,100
Audit Fees	9,593	6,042	10,229	10,536	10,547	10,550
Sage -Financial Software	960	1,496	2,369	2,181	2,886	2,500
AB One Call	738	753	240	102	189	1,000
Computer Maintenance	269	-	-	-	-	270
Business Plan Review	-	-	-	-	-	-
Other	-	229	-	-	-	-
	51,860	49,780	54,918	55,750	45,820	58,420
						58,420

2-00-00-232 **PROFESSIONAL - LEGAL**

Costs relative to services provided by the legal profession

2017	0		
2018	0		
2019	0		
2020	554		
2021	0 to Sep 30th		
2022 Estimate		1,000	1,000

Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET EXPENSES

2-00-00-250 **PURCHASED LINE REPAIRS & MAINTENANCE**

Costs relative to repair and maintenance provided for line operations, that are not conducted by member municipalities

2017	41,829
2018	39,363
2019	33,372
2020	52,024
2021	24,534 to Sep 30th

2022 Estimate 30,000

30,000

2-00-00-251 **CONTRACT PIPELINE OPERATION**

Pipeline checks conducted by member municipalities
Includes Line locates and maintenance and on-call service

2017	70,483
2018	66,393
2019	96,820
2020	99,399
2021	60,519 to Sep 30th

2022 Estimate 109,330

109,330

2-00-00-260 **RENTALS**

Office facility rental

2017	700
2018	175
2019	300
2020	200
2021	0 to Sep 30th

2022 Estimate - Board Costs 600
Lease Agreement - Camrose County 1,500

2,100

Highway 12/21 Regional Water Services Commission
 2022 OPERATING BUDGET EXPENSES

2-00-00-270

LICENSES, PERMITS, INSURANCE

Insurance

Master Bond & Crime	2017	357	
	2018	366	
	2019	290	
	2020	378	
	2021	286 to Sep 30th	
	2022 Estimate		550
Property	2017	2,238	
	2018	2,267	
	2019	2,009	
	2020	3,736	
	2021	3,263 to Sep 30th	
	2022 Estimate		4,924
Boiler & Machinery	2017	63	
	2018	63	
	2019	52	
	2020	62	
	2021	58 to Sep 30th	
	2022 Estimate		92
Master Liability & Genesis	2017	2,914	
	2018	3,132	
	2019	3,519	
	2020	3,532	
	2021	3,052 to Sep 30th	
	2022 Estimate		4,351
Heavy Equipment	2017	0	
	2018	109	
	2019	544	
	2020	9	
	2021	43 to Sep 30th	
	2022 Estimate		80

10,000

Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET EXPENSES

2-00-00-510 **GOODS and SUPPLIES**

Consumable goods & supplies

2017	6,364
2018	1,945
2019	1,092
2020	1,161
2021	4,291 to Sep 30th

2022 Estimate	5,000	5,000
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2-00-00-520 **SMALL TOOLS and EQUIPMENT**

Purchase of non-capital equipment as required

2017	2,954
2018	901
2019	200
2020	0
2021	4,387 to Sep 30th

2022 Estimate Line Operations	500	500
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2-00-00-540 **PURCHASE OF WATER**

This includes a contingency to account for water losses

	Cu. Metres	Rate	TOTAL
Town of Stettler	319,700	1.40	447,580

447,580

Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET EXPENSES

2-00-00-541 UTILITIES

Electricity for Meter Vault

2017	6,596
2018	8,411
2019	13,737
2020	15,563
2021	15,812 to Sep 30th

2022 Estimate 18,080

18,080

2-00-00-810 BANK CHARGES & SHORT TERM INTEREST

Bank overdraft charges as a result of potential cash shortfalls

2017	441
2018	166
2019	346
2020	20
2021	20 to Sep 30th

2022 Estimate 500

500

2-00-00-815 AMORTIZATION

Amortization expense for Tangible Capital Assets.

Phase	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Actual	Budget	Estimate
Stettler to Alix	133,628	133,628	130,642	93,421	93,421	93,421
Alix to Mirror	65,619	65,619	65,321	62,039	62,038	62,039
Bashaw to Ferintosh	66,671	66,671	66,671	66,671	66,671	66,671
Ferintosh to Duhamel	62,983	98,806	98,806	98,806	98,806	98,806
Mirror to Bashaw	14,323	88,780	125,913	125,774	88,624	125,774
Ferintosh to Edberg	-	-	-	-	-	18,467
Alix to Clive	-	-	-	-	-	41,855
Operating	404	-	-	-	-	-
	343,630	453,500	487,350	446,710	409,560	507,030

507,030

Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET EXPENSES

2-00-00-831 INTEREST ON LONG TERM DEBT

Interest portion on repayment of debentures

Debenture repayment based on estimated principal amount of
 1,851,947 @ 5.667% over 25 years
 381,482 @ 4.589% over 25 years
 434,291 @ 2.943% over 25 years
 811,301 @ 3.1320% over 25 years
 2,131,953 @ 2.4820% over 25 years (half year)

	Debenture #	Amount	Budget
2020	4000616	68,063	
2020	4000830	12,590	
2020	4001869	11,012	
2020	4002563	24,899	
2021	4000616	64,577	
2021	4000830	11,977	
2021	4001869	10,608	
2021	4002563	24,200	
2022	4000616		60,905
2022	4000830		11,335
2022	4001869		10,191
2022	4002563		23,479
2022	NEW		26,458

132,370

2-00-00-920 ALLOWANCE FOR DOUBTFUL ACCOUNTS

2017	0
2018	0
2019	0
2020	0
2021	to Sep 30th

2022 - No write-offs anticipated 0

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2-00-00-762 **RESTRICTED SURPLUS TRANSFER**

Transfer of funds to reserves for operating contingencies

	Balance Jan	Contribution	Balance Dec 31
2015	91,944	8,060	100,004
2016	100,004	20,000	120,004
2017	120,004	20,000	140,004
2018	140,004	20,000	138,245
2019	138,245	60,000	198,245
2020	198,245	60,000	229,208
2021	229,208	60,000	289,208 Estimated
2022	289,208	60,000	349,208 Estimated

60,000

2-00-00-832 **CURRENT PORTION OF LONG TERM DEBT**

ACFA Debentures - Projected 5 year Repayment Schedule

Debenture #4000616

	Principal	Interest
2022	72,837	60,905
2023	76,704	57,038
2024	80,776	52,967
2025	85,064	48,678
2026	89,579	44,163

Debenture # 400830

	Principal	Interest
2022	14,472	11,335
2023	15,144	10,663
2024	15,847	9,960
2025	16,582	9,225
2026	17,352	8,455

Debenture #4001869

	Principal	Interest
2022	14,470	10,191
2023	14,899	9,762
2024	15,340	9,320
2025	15,795	8,866
2026	16,263	8,397

Debenture #4002563

	Principal	Interest
2022	23,560	23,479
2023	24,304	22,735
2024	25,071	21,968
2025	25,862	21,177
2026	26,678	20,361

Debenture #NEW

	Principal	Interest
2022	31,025	26,458
2023	63,211	51,755
2024	64,789	50,177
2025	66,407	48,559
2026	68,066	46,900

2022 Portion of Long Term Debt #4000616	72,837
2022 Portion of Long Term Debt #4000830	14,472
2022 Portion of Long Term Debt #4001869	14,470
2022 Portion of Long Term Debt #4002563	23,560
2022 Portion of Long Term Debt #New	31,025

156,360

**Highway 12/21 Regional Water Services Commission
2022 OPERATING BUDGET WATER RATE CALCULATIONS**

ADMINISTRATIVE BOARD COSTS

Interest Income	-2,800
Membership Fees	200
Postage & Courier	500
Telephone & Communication	0
Contract Administration	45,600
Accounting & Contract Service	57,420
Legal Fees	1,000
Rentals	600
Licenses, Permits, Insurance	10,000
Small Tools & Equipment	0
Bank Charges & Short Term Interest	<u>500</u>
 Total Administrative/Board Expenditures	 113,020

COSTS INCLUDED IN WATER RATE

Transfer From Reserve	0	
Administrative Board Costs	80,485	
Debenture Costs	181,901	
Operating Reserve Contribution	37,800	
Meter Calibration Testing Contribution	0	
Telephone (data Costs for Operation)	31,070	
AB One-Call	1,000	
Rentals	1,500	
Professional - Contract Service Line Operation	30,000	
Contract Services - Line Operations	109,330	
Goods and Supplies	5,000	
Small Tools & Equipment	500	
Purchase of Water	447,580	
Utilities	<u>18,080</u>	
Total Cost		<u>944,247</u>
Total Estimate Water Consumption		309,700

Rate = total cost divided by consumption 3.0490

Water Allocation

	<u>Cu Meters</u>	<u>Percent</u>
Village of Alix	589,699	28.20%
Town of Bashaw	224,699	10.75%
Lacombe County	327,491	15.66%
Hamlet of Mirror	135,185	6.47%
Village of Clive	161,093	7.70%
Village of Edberg	54,727	2.62%
Hamlet of Ferintosh	64,213	3.07%
Hamlet of New Norway	106,535	5.10%
Hamlet of Duhamel	13,456	0.64%
Camrose County fill station	3,500	0.17%
Camrose County	<u>410,194</u>	<u>19.62%</u>
	2,090,792	100.00%