

**North Red Deer River Water Services Commission
2015 Water Rate Calculations**

2014 City of Red Deer Rate	\$ 1.220
2015 City of Red Deer Projected Rate	\$ 1.252
 % Change	 2.62%

<u>Water Purchases</u>	<u>January</u>	<u>February</u>	<u>March to December</u>	<u>Total</u>
Lacombe	108,125	94,427	1,084,750	1,287,302
Ponoka	58,528	51,178	602,344	712,050
Blackfalds	51,216	43,748	556,486	651,450
Lacombe County (thru Blackfalds)	-	-	5,000	5,000
Ponoka County	579	455	7,005	8,039
Water Loss	5,088	8,908	28,004	42,000
 Subtotal	 223,536	 198,716	 2,283,589	 2,705,841

Price per m3	1.2200	1.2200	1.2520
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<u>Cost of Water</u>				
City	131,912.50	115,200.94	1,358,106.94	1,605,220.38
Ponoka	71,404.16	62,437.16	754,134.69	887,976.01
Blackfalds	62,483.52	53,372.56	696,720.47	812,576.55
Lacombe County (thru Blackfalds)	-	-	6,260.00	6,260.00
Ponoka County	706.38	555.10	8,769.75	10,031.23
Water Loss	6,207.36	10,867.76	35,061.01	52,136.13
 Subtotal	 272,713.92	 242,433.52	 2,859,052.86	 3,374,200.30

Other Expenses (Includes Amortization)	<u>2,010,204.00</u>
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Total Operating Costs	5,384,404.30
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Less non-water Revenue	<u>173,330.00</u>
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Total Water Sale Revenue Required	5,211,074.30
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<u>Water Sales Required</u>				
City	219,493.75	191,686.81	2,202,042.41	2,613,222.97
Ponoka	118,811.84	103,891.34	1,222,758.32	1,445,461.50
Blackfalds	103,968.48	88,808.44	1,129,666.58	1,322,443.50
Lacombe County	-	-	10,150.00	10,150.00
Ponoka County	1,175.37	923.65	14,219.32	16,318.34
 Subtotal	 443,449.44	 385,310.24	 4,578,836.63	 5,407,596.31
Operating Surplus				196,522.01

Price per m3	\$ 2.0300	\$ 2.0300	\$ 2.0300
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Rate Increase	0.00%
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**North Red Deer River Water Services Commission
2015 Water Sales Forecast**

	2014 Projected		Total	2014 Budget	Variance
	Jan to Sept	Oct to Dec			
City of Lacombe	995,484	331,828	1,327,312	1,203,924	9.30%
Town of Ponoka	537,433	179,144	716,577	705,000	1.62%
Town of Blackfalds	509,270	169,757	679,027	615,157	9.41%
Lacombe County	-	-	-	-	0.00%
Ponoka County	6,254	2,085	8,339	5,429	34.89%
Water Loss	17,869	5,956	23,825	20,000	16.06%
	<u>2,066,310</u>	<u>688,770</u>	<u>2,755,080</u>	<u>2,549,510</u>	<u>7.46%</u>

2015 (Estimated)

	2015 (Estimated)			Total
	January	February	March to December	
City of Lacombe	108,125	94,427	1,084,750	1,287,302
Town of Ponoka	58,528	51,178	602,344	712,050
Town of Blackfalds	51,216	43,748	556,486	651,450
Lacombe County	-	-	5,000	5,000
Ponoka County	579	455	7,005	8,039
Water Loss	5,088	8,908	28,004	42,000
	<u>223,536</u>	<u>198,716</u>	<u>2,283,589</u>	<u>2,705,841</u>

	Actual <u>2007</u>	Actual <u>2008</u>	Actual <u>2009</u>	Actual <u>2010</u>	Actual <u>2011</u>	Actual <u>2012</u>	Actual <u>2013</u>	Budgeted <u>2014</u>	Estimated <u>2015</u>
City of Lacombe	1,168,822	1,200,431	1,219,621	1,135,454	1,150,948	1,192,004	1,240,649	1,203,924	1,287,302
Town of Ponoka	795,012	866,298	767,791	703,634	700,402	699,781	699,205	705,000	712,050
Town of Blackfalds	462,420	478,435	515,855	524,584	526,983	564,434	593,449	615,157	651,450
Lacombe County	-	-	-	-	-	0	-	-	5,000
Ponoka County	-	116,099	4,844	2,705	3,560	4,662	5,771	5,429	8,039
Water Loss	42,469	171,715	61,116	48,296	39,407	11,252	49,987	20,000	42,000
	<u>2,468,723</u>	<u>2,832,978</u>	<u>2,569,227</u>	<u>2,414,673</u>	<u>2,421,300</u>	<u>2,472,133</u>	<u>2,589,061</u>	<u>2,549,510</u>	<u>2,705,841</u>

City of Lacombe		2.70%	1.60%	-6.90%	1.36%	3.57%	4.08%	-2.96%	6.93%
Town of Ponoka		8.97%	-11.37%	-8.36%	-0.46%	-0.09%	-0.08%	0.83%	1.00%
Town of Blackfalds		3.46%	7.82%	1.69%	0.46%	7.11%	5.14%	3.66%	5.90%
Lacombe County									
Ponoka County			-95.83%	-44.16%	31.61%	30.96%	23.79%	-5.93%	48.07%
Water Loss		304.33%	-64.41%	-20.98%	-18.41%	-71.45%	344.25%	-59.99%	110.00%
		14.75%	-9.31%	-6.02%	0.27%	2.10%	4.73%	-1.53%	6.13%



From Category: 0 To Category: 97
 Account Code: 06-1-??-????? To : 06-2-??-?????

Account Code	Account Description	2013 FINAL BUDGET	2014 ACTUAL VALUES	2014 FINAL BUDGET	2015 PROVISIONAL BUDGET	Variance	Var %
REGIONAL WATER COMMISSION							
REVENUES							
Regional Water Revenues							
06-1-47-35110	Water Sales - City of Lacombe	2,423,743	2,247,573	2,443,966	2,613,224	-169,258	6.48
06-1-47-35120	Water Sales - Town of Ponoka	1,519,131	1,205,546	1,431,150	1,445,461	-14,311	0.99
06-1-47-35130	Water Sales - Town of Blackfalds	1,164,466	1,149,362	1,248,768	1,332,593	-83,825	6.29
06-1-47-35140	Water Sales - Ponoka County	13,365	12,895	11,022	16,319	-5,297	32.46
06-1-47-42100	Water Sales	0	0	0	0	0	0.00
06-1-47-42200	Line Crossing Fee	0	1,500	1,000	1,750	-750	42.86
06-1-47-55100	Interest Revenue	14,910	32,068	33,000	37,530	-4,530	12.07
06-1-47-55500	Rebates & Dividends	50	409,800	50	50	0	0.00
06-1-47-83100	Federal Grants	0	0	0	0	0	0.00
06-1-47-84100	Provincial Grants	0	0	0	0	0	0.00
06-1-47-85100	Municipal Grants	0	0	0	0	0	0.00
06-1-47-85140	Lacombe County Contribution	67,000	0	67,000	67,000	0	0.00
06-1-47-85150	Ponoka County Contribution	67,000	0	67,000	67,000	0	0.00
06-1-47-99000	Misc Revenue	0	0	0	0	0	0.00
Total REVENUES		5,269,665	5,058,744	5,302,956	5,580,927	-277,971	
06-2-47-11100	Wages	0	0	0	0	0	0.00
06-2-47-11110	Board Wages-City of Lacombe	1,750	1,050	1,750	1,400	-350	-25.00
06-2-47-11120	Board Wages-Town of Ponoka	750	450	750	600	-150	-25.00
06-2-47-11130	Board Wages-Town of Blackfalds	750	450	750	600	-150	-25.00
06-2-47-11140	Board Wages-Lacombe County	750	0	750	600	-150	-25.00
06-2-47-11150	Board Wages-Ponoka County	750	450	750	600	-150	-25.00
06-2-47-13000	Payroll Benefits	0	0	0	0	0	0.00
06-2-47-21100	Board Travel Expenses	0	0	0	0	0	0.00
06-2-47-21110	Board Travel-City of Lacombe	500	0	500	500	0	0.00
06-2-47-21120	Board Travel -Town of Ponoka	500	77	500	500	0	0.00
06-2-47-21130	Board Travel-Town of Blackfalds	500	45	500	500	0	0.00
06-2-47-21140	Board Travel-Lacombe County	500	0	500	500	0	0.00
06-2-47-21150	Board Travel-Ponoka County	500	30	500	500	0	0.00
06-2-47-21170	Travel-Administration	0	205	0	0	0	0.00
06-2-47-21180	Travel - Operations	0	0	0	0	0	0.00
06-2-47-21400	Membership Fees	200	195	200	200	0	0.00
06-2-47-21500	Postage & Freight	350	50	150	150	0	0.00
06-2-47-21600	Staff & Volunteer Appreciation	0	0	0	0	0	0.00
06-2-47-21700	Telephone - Office	305	251	305	305	0	0.00
06-2-47-21701	Telephone - Operations	9,240	6,875	9,084	9,084	0	0.00
06-2-47-22100	Advertising & Promotion	0	0	0	0	0	0.00
06-2-47-23000	Management Fees	48,825	46,019	50,202	52,230	2,028	3.88
06-2-47-23100	Accounting and Auditor Fees	8,875	202	8,900	8,000	-900	-11.25
06-2-47-23200	Legal Fees	1,000	0	500	500	0	0.00
06-2-47-23900	Other Professional Services	44,100	65,276	38,372	40,300	1,928	4.78
06-2-47-25300	Equipment Repair & Maintenance	15,000	22,541	7,500	7,500	0	0.00
06-2-47-25301	SCADA Maintenance	11,500	8,073	10,800	10,800	0	0.00
06-2-47-26200	Building Rent	0	0	0	0	0	0.00
06-2-47-26300	Equipment Rentals	0	0	0	0	0	0.00
06-2-47-27400	Insurance & Bond Premiums	5,500	45	5,500	5,500	0	0.00
06-2-47-34200	Administration	6,782	7,813	9,366	9,744	378	3.88
06-2-47-35100	Purchase of Water	3,164,829	2,810,576	3,114,356	3,374,200	259,844	7.70
06-2-47-35200	Operations	100,000	94,339	96,300	107,580	11,280	10.49
06-2-47-51000	Miscellaneous Expenses	500	42	500	500	0	0.00
06-2-47-51100	Meeting Supplies	250	0	250	250	0	0.00
06-2-47-51200	Safety Gear	0	0	0	0	0	0.00
06-2-47-51400	Office Supplies	250	0	250	250	0	0.00

Budget Department by Category

Date : Dec 04, 2014

Time : 10:07 am



From Category: 0 To Category: 97
 Account Code: 06-1-??-????? To : 06-2-??-?????

Account Code	Account Description	2013 FINAL BUDGET	2014 ACTUAL VALUES	2014 FINAL BUDGET	2015 PROVISIONA L BUDGET	Variance	Var %
06-2-47-51500	Computer Services	0	0	0	0	0	0.00
06-2-47-52400	General Materials & Supplies	500	257	500	500	0	0.00
06-2-47-54400	Utilities-Electricity	5,000	3,163	5,000	5,000	0	0.00
06-2-47-56400	Valves	5,000	9,110	5,000	5,000	0	0.00
06-2-47-76100	Transfer to Operating Reserve	0	0	0	0	0	0.00
06-2-47-76200	Transfer to Capital Reserve	0	0	0	0	0	0.00
06-2-47-81400	Bank Charges & Interest	0	0	0	0	0	0.00
06-2-47-83100	Debenture Interest	711,164	381,924	685,458	658,578	-26,880	-4.08
06-2-47-83200	Debenture Principal	563,737	322,289	589,443	616,323	26,880	4.36
06-2-47-92700	Uncollectable Trade Accounts	0	0	0	0	0	0.00
06-2-47-96800	Information Services Recovery	0	0	0	0	0	0.00
06-2-47-99000	Amortization	465,610	0	465,610	465,610	0	0.00
Total EXPENSES		5,175,767	3,781,797	5,110,796	5,384,404	273,608	
Regional Water Revenues Surplus/(Deficit)		93,898	1,276,947	192,160	196,523	-4,363	
Report Total -->		93,898	1,276,947	192,160	196,523	-4,363	