



## Budget by Service

Department Name: Public Works

Budget Code: 1053

Staff:

Section: Water Treatment and Distribution

FTE: ORO Wayne Metzger

### Responsibility:

Cost recovery budget for water treatment and distribution in Minto Pines, Clifford, Harriston and Palmerston. Includes debt servicing for past capital projects and reserve contributions for capital asset management. The budget is net 0 to the tax rate

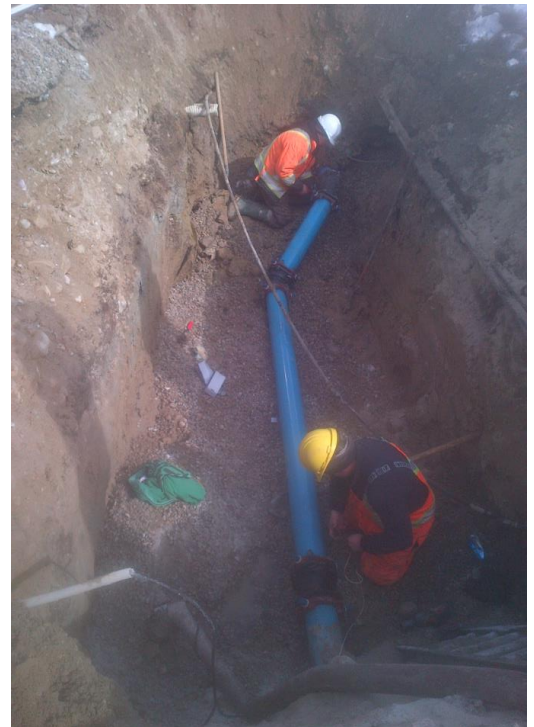
Operating Budget Summary					
Waterworks Overhead					
2016 Budget					\$0
Past & Projected (1%)		0.01			
2015	2016	2017	2018	2019	
\$0	\$0	\$ -	\$ -	\$ -	
Budget Initiatives					
1. Decrease Grant Transfer					\$5,000
2. Increase Wages & Benefits					\$4,027
3. Increase in Operating Expenses					\$2,155
4. Increase in Vehicle revenue					-\$79,000
5.3 Decrease contributions to reserves					-\$50,616
Proposed Changes to 2017 Budget					-\$118,434
Reserve offset					\$0

The following shows net impact on reserves of the waterworks overhead budget.

	Revenues	Expenses	Net (Reserves/Capital)		
2015	\$ -	\$ 293,451	\$ 293,451		
2016	\$ 5,000	\$ 274,181	\$ 269,181		
2017	\$ -	\$ 201,363	\$ 201,363		
2018					
2019					

The positive figures illustrates that this function uses reserve funds to operate or draws on operations reserves.

There is a \$110,796 principal and interest payment in this budget for water meters.



<b>Operating Budget Summary</b>						
<b>Clifford Water System</b>						
2016 Budget						<b>\$0</b>
<b>Past &amp; Projected (1%)</b>			0.01			
<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>		
\$0	\$0	\$ -	\$ -	\$ -		
<b>Budget Initiatives</b>						
1. Increase Wages & Benefits						\$2,388
2. Increase in Utilities						\$2,040
3. Reduction in Operating Expenses						-\$190
4. Decrease to Debt Servicing						-\$2,596
5. Increase in revenue						-\$50,000
6. Decrease in contributions from reserves						\$91,579
<b>Proposed Changes to 2017 Budget</b>						<b>\$43,221</b>
<b>Reserve offset</b>						<b>\$0</b>

The following shows net impact on reserves of the Clifford Water budget.

	Revenues	Expenses	Net (Reserves/Capital)			
2015	\$ 213,992	\$ 294,609	\$ 80,617			
2016	\$ 166,000	\$ 301,583	\$ 135,583			
2017	\$ 216,000	\$ 303,225	\$ 87,225			
2018						
2019						

The positive figures illustrates that this function uses reserve funds to operate or draws on water reserves.

There is a \$114,159 principal and interest payment in this budget.



Operating Budget Summary					
Harriston Water System					
2016 Budget					\$0
Past & Projected (1%)		0.01			
2015	2016	2017	2018	2019	
\$0	\$0	\$ -	\$ -	\$ -	
Budget Initiatives					
1. Increase Wages & Benefits					\$3,245
2. Increase in Utilities					\$2,880
3. Decrease to Debt Servicing					-\$15,119
4. Increase in revenue					-\$140,000
5. Increase in contributions to reserves					\$192,214
Proposed Changes to 2017 Budget					\$43,220
Reserve offset					\$0

The following shows net impact on reserves of the Harriston Water budget.

	Revenues	Expenses	Net (Reserves/Capital)		
2015	\$ 595,612	\$ 356,769	-\$ 238,843		
2016	\$ 471,800	\$ 342,024	-\$ 129,776		
2017	\$ 611,800	\$ 333,031	-\$ 278,769		
2018					
2019					

The negative figures illustrates that this function contributes to the reserve fund.

There is a \$26,990 principal and interest payment in this budget.



<b>Operating Budget Summary</b>					
<b>Palmerston Water System</b>					
2016 Budget					<b>\$0</b>
<b>Past &amp; Projected (1%)</b>		0.01			
<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
\$0	\$0	\$ -	\$ -	\$ -	
<b>Budget Initiatives</b>					
1. Increase Wages & Benefits					\$2,869
2. Increase in Utilities					\$3,024
3. Increase to Debt Servicing					\$19,054
4. Increase in revenue					-\$60,000
6. Increase in contributions to reserves					\$84,510
<b>Proposed Changes to 2017 Budget</b>					<b>\$49,457</b>
<b>Reserve offset</b>					<b>\$0</b>

The following shows net impact on reserves of the Palmerston Water budget.

	<b>Revenues</b>	<b>Expenses</b>	<b>Net (Reserves/Capital)</b>		
<b>2015</b>	\$ 771,356	\$ 266,858	-\$ 504,498		
<b>2016</b>	\$ 667,400	\$ 292,516	-\$ 374,884		
<b>2017</b>	\$ 727,400	\$ 317,463	-\$ 409,937		
<b>2018</b>					
<b>2019</b>					

The negative figures illustrates that this function contributes to the reserve fund.

There is a \$29,914 principal and interest payment in this budget.



<b>Operating Budget Summary</b>					
<b>Minto Pines Water System</b>					
2016 Budget					<b>\$0</b>
Past & Projected (1%)		0.01			
2015	2016	2017	2018	2019	
\$0	\$0	\$ -	\$ -	\$ -	
<b>Budget Initiatives</b>					
1. Increase Wages & Benefits					\$1,230
2. Increase in Utilities					\$480
3. Increase in Operating Expenses					\$5,300
4. Increase in revenue					-\$4,500
5. Increase in contributions from reserves					-\$2,510
<b>Proposed Changes to 2017 Budget</b>					<b>\$0</b>
<b>Reserve offset</b>					<b>\$0</b>

The following shows net impact on reserves of the Minto Pines Water budget.

	Revenues	Expenses	Net (Reserves/Capital)		
2015	\$ 19,634	\$ 57,300	\$ 37,666		
2016	\$ 17,000	\$ 59,325	\$ 42,325		
2017	\$ 21,500	\$ 66,334	\$ 44,834		
2018					
2019					

The positive figures illustrates that this function uses reserve funds to operate.

There are no principal and interest payments in this budget.



### Proposed 2017 Budget

**\$0**

### Budget to Actual Issues

Water operation wages are in line with budget but the time spent on supervising the water rate analysis continues to be an impact. Changes will be made moving forward to ensure more accuracy in documenting vehicles and equipment times.

### Issues for 2017 and Beyond

Reviewed water rates in June of 2016 and made rate adjustments but an additional water rate review would be required in 2017 to ensure a full cost recovery.

### Service Measures

	Harriston	Palmerston	Clifford	Minto Pines	Total
2015 Water Customers	851	1084	337	34	2,306
2016 Water Customers	846	1105	368	34	2,353

The followings shows the net impact of all water budgets on reserves as well as the current debt entered for each system.

	Overhead	Clifford	Harriston	Palmerston	Minto Pines	Net (Reserves/Capital)		
2015	\$ 293,451	\$ 80,617	-\$ 238,843	-\$ 504,495	\$ 37,666	-\$ 331,604		
2016	\$ 261,181	\$ 135,583	-\$ 129,776	-\$ 374,884	\$ 42,325	-\$ 65,571		
2017	\$ 201,363	\$ 87,225	-\$ 278,769	-\$ 409,935	\$ 44,834	-\$ 355,282		
2018						\$ -		
2019						\$ -		
	Debt							
2017	\$ 110,769	\$ 114,159	\$ 26,990	\$ 29,914	\$ -	\$ 281,832		
2018								
2019								

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**C.A.O. Clerk and Public Works Director Recommendation**

That the 2017 budget proposed for Water Treatment and Distribution be approved.

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# 2017 OPERATING BUDGET

Account	Description	2015 YTD Actual	2016 Budget	2016 Sept YTD Actual	2017 Budget	Budget Change
<b>Waterworks Overhead</b>						
1053-00-5020	AMP Grants	0.00	5,000.00	0.00	0.00	-5,000.00
1053-00-5060	Water Capital Contributions	0.00	0.00	0.00	0.00	0.00
1053-00-5730	Interest on Overdue Accounts	21,648.35	0.00	14,957.88	0.00	0.00
1053-00-5810	Source Water Protection Grants	54,874.00	0.00	0.00	0.00	0.00
1053-00-5850	Other Water Revenue	3,260.57	0.00	6,148.03	0.00	0.00
						0.00
	<b>Total Revenue</b>	<b>79,782.92</b>	<b>5,000.00</b>	<b>21,105.91</b>	<b>0.00</b>	
1053-00-6010	Salaries & Wages - Full Time	133,515.51	125,400.00	120,389.32	128,658.00	3,258.00
1053-00-6011	Wages - Part Time	0.00	1,100.00	0.00	1,100.00	0.00
1053-00-6012	Salaries - DWQMS	0.00	2,000.00	0.00	2,000.00	0.00
1053-00-6013	Salaries & Wages - Lead testing	0.00	3,000.00	0.00	3,060.00	60.00
1053-00-6014	Salaries & Wages - Locates	1,144.02	2,000.00	804.00	2,040.00	40.00
1053-00-6020	Benefits - Full Time	36,723.50	33,440.00	37,213.55	34,108.80	668.80
1053-00-6021	Benefits - Part Time	0.00	300.00	0.00	300.00	0.00
1053-00-6022	Benefits - DWQMS	0.00	2,550.00	0.00	2,550.00	0.00
1053-00-6023	Benefits - Lead Testing	0.00	850.00	0.00	850.00	0.00
1053-00-6040	Conferences & Meetings	6,237.93	4,000.00	2,271.81	4,000.00	0.00
1053-00-6050	Training	7,138.88	21,000.00	3,510.30	21,000.00	0.00
1053-00-6060	Mileage	433.35	1,000.00	62.02	1,000.00	0.00
1053-00-6070	Administrative Oversight	26,500.00	26,500.00	26,500.00	26,500.00	0.00
1053-00-6110	Legal Services	1,109.76	3,000.00	23.19	3,000.00	0.00
1053-00-6130	Certifications	255.00	1,400.00	863.17	1,400.00	0.00
1053-00-6140	PSAB Consulting	4,830.14	10,000.00	4,376.64	10,000.00	0.00
1053-00-6145	DWQMS Financial Plan	8,767.48	7,000.00	9,778.13	7,000.00	0.00
1053-00-6150	Consulting - DWQMS	3,165.57	3,000.00	3,133.22	3,000.00	0.00
1053-00-6152	Internal Auditing - DWQMS	1,450.08	3,000.00	0.00	3,000.00	0.00
1053-00-6154	Permits/Accreditation - DWQMS	4,820.99	0.00	0.00	0.00	0.00
1053-00-6160	Professional Memberships	1,053.71	800.00	961.95	1,000.00	200.00
1053-00-6350	Cleaning Supplies	1,176.45	500.00	983.69	500.00	0.00
1053-00-6360	Water Meters	1,801.06	2,000.00	0.00	2,000.00	0.00
1053-00-6370	Water Meters - R & M	1,471.34	3,000.00	0.00	3,000.00	0.00
1053-00-6410	Office Expenses	4,724.72	4,000.00	4,109.09	4,000.00	0.00
1053-00-6415	ePost Fees	53.94	700.00	0.00	700.00	0.00
1053-00-6420	Credit Bureau Charges	7,365.62	1,000.00	1,377.26	1,000.00	0.00
1053-00-6450	Computer Hardware/Software	0.00	0.00	0.00	1,500.00	1,500.00
1053-00-6470	Meter Debenture - Principal	0.00	92,500.00	92,500.00	92,500.00	0.00
1053-00-6480	Meter Construction Financing	7,723.84	20,441.08	20,441.08	18,296.17	-2,144.91
1053-00-6482	Accrued Interest on Long Term Debt	13,838.59	600.00	0.00	600.00	0.00
1053-00-6510	Publications & Info Received	40.40	1,500.00	347.52	1,500.00	0.00
1053-00-6520	Advertising & Promotions	4,555.10	2,500.00	3,379.27	2,500.00	0.00
1053-00-6530	Telephone Services & Charges	1,585.56	0.00	1,214.77	0.00	0.00
1053-00-6540	Answering/Message System	0.00	0.00	954.88	1,600.00	1,600.00
1053-00-6550	Ground Water Mgt Study	0.00	0.00	0.00	0.00	0.00
1053-00-6560	Water Testing - Non-Municipal	0.00	0.00	0.00	0.00	0.00

2017 OPERATING BUDGET						
Account	Description	2015	2016	2016	2017	
		YTD Actual	Budget	Sept YTD Actual	Budget	Budget Change
1053-00-6610	Fuel & Supplies	3,222.95	4,000.00	2,279.33	4,000.00	0.00
1053-00-6620	Repairs & Maintenance	1,009.60	2,500.00	336.92	2,500.00	0.00
1053-00-6630	Inspections & Licenses	235.14	200.00	127.14	200.00	0.00
1053-00-6690	Machine Time Allocation \$15	-58,612.50	-32,000.00	-38,940.00	-40,000.00	-8,000.00
						0.00
1053-00-6601	#12 2013 Ford F150					0.00
1053-00-6611	Fuel & Supplies	3,454.64	3,000.00	2,141.65	3,000.00	0.00
1053-00-6621	Repairs & Maintenance	552.64	3,000.00	1,384.15	3,000.00	0.00
1053-00-6631	Inspections & Licenses	171.58	100.00	127.14	100.00	0.00
	Lease					0.00
1053-00-6691	Machine Time Allocation \$15	-45,150.00	-34,000.00	-32,880.00	-34,000.00	0.00
						0.00
1053-00-6602	#20 2016 Ford F150 BRIAN					0.00
1053-00-6612	Fuel & Supplies	2,201.08	0.00	0.00	0.00	0.00
1053-00-6622	Repairs & Maintenance	0.00	0.00	0.00	0.00	0.00
1053-00-6632	Inspections & Licenses	0.00	0.00	0.00	0.00	0.00
1053-00-6692	Machine Time Allocation \$15	-36,225.00	0.00	0.00	-15,000.00	-15,000.00
						0.00
1053-00-6603	#26 2004 Ford F350 TO BE SOLD					0.00
1053-00-6613	Fuel & Supplies	1,313.00	2,000.00	1,076.54	0.00	-2,000.00
1053-00-6623	Repairs & Maintenance	1,638.67	1,600.00	0.00	0.00	-1,600.00
1053-00-6633	Inspections & Licenses	201.20	400.00	15.26	0.00	-400.00
1053-00-6693	Machine Time Allocation \$15	-18,358.75	-20,000.00	-11,565.00	0.00	20,000.00
						0.00
1053-00-6604	NEW 2016 #19 Ford F550 SPLIT with SEWERS					0.00
1053-00-6614	Fuel & Supplies	0.00	0.00	0.00	2,000.00	2,000.00
1053-00-6624	Repairs & Maintenance	0.00	0.00	0.00	1,600.00	1,600.00
1053-00-6634	Inspections & Licenses	0.00	0.00	0.00	400.00	400.00
1053-00-6694	Machine Time Allocation \$15	0.00	0.00	0.00	-46,000.00	-46,000.00
1053-00-6605	#21 2013 Ford F150 BRIAN					0.00
1053-00-6615	Fuel & Supplies	254.40	4,000.00	1,993.19	4,000.00	0.00
1053-00-6625	Repairs & Maintenance	-42.20	2,500.00	166.11	2,500.00	0.00
1053-00-6635	Inspections & Licenses	108.00	100.00	127.48	100.00	0.00
1053-00-6695	Machine Time Allocation \$15	-6,870.00	-32,000.00	-42,097.50	-50,000.00	-18,000.00
						0.00
1053-00-6606	#18 2005 Silverado DARRELL					0.00
1053-00-6616	Fuel & Supplies	2,919.95	3,500.00	1,351.95	0.00	-3,500.00
1053-00-6626	Repairs & Maintenance	128.14	1,000.00	1,356.94	0.00	-1,000.00
1053-00-6636	Inspections & Licenses	224.97	200.00	7.00	0.00	-200.00
1053-00-6696	Machine Time Allocation \$15	-30,725.00	-24,000.00	-17,600.00	0.00	24,000.00
						0.00
1053-00-6607	Vac Trailer - Water Share					0.00
1053-00-6617	Fuel & Supplies	0.00	3,000.00	119.71	2,000.00	-1,000.00
1053-00-6627	Repairs & Maintenance	23.05	3,500.00	117.88	2,500.00	-1,000.00
1053-00-6637	Inspections & Licenses	34.61	0.00	0.00	0.00	0.00
1053-00-6697	Machine Time Allocation \$15	-1,250.00	-36,000.00	-1,212.50	-36,000.00	0.00
						0.00
1053-00-6609	#24 2016 FORD F250					0.00
1053-00-6619	Fuel & Supplies	0.00	0.00	500.78	3,500.00	3,500.00
1053-00-6629	Repairs & Maintenance	0.00	0.00	0.00	1,000.00	1,000.00
1053-00-6639	Inspections & Licenses	0.00	0.00	127.14	200.00	200.00
1053-00-6699	Machine Time Allocation \$15	0.00	0.00	-2,700.00	-34,000.00	-34,000.00



2017 OPERATING BUDGET						
Account	Description	2015	2016	2016	2017	
		YTD Actual	Budget	Sept YTD Actual	Budget	Budget Change
1053-00-6700	Bad Debts - Water	172.45	2,000.00	2,376.77	2,000.00	0.00
1053-00-6710	Supplies	32,671.94	30,000.00	12,917.89	30,000.00	0.00
1053-00-6720	Equipment Repairs & Equipment	1,958.82	0.00	853.21	1,000.00	1,000.00
1053-00-6730	Safety Equipment	2,836.31	3,000.00	587.45	3,000.00	0.00
1053-00-6732	Safety Clothing	1,635.85	2,500.00	323.26	2,500.00	0.00
1053-00-6750	Transfers to Capital	85,677.21	0.00	0.00	0.00	0.00
1053-00-6800	Transfers to Reserves	490,000.00	50,616.00	0.00		-50,616.00
1053-00-6810	Transfer to Building Dept.	0.00	0.00	0.00	0.00	0.00
	<b>Total Expenditure</b>	<b>716,895.29</b>	<b>324,797.08</b>	<b>218,614.75</b>	<b>201,362.97</b>	
	<b>Excess Revenue over/under Expenditures</b>	<b>-637,112.37</b>	<b>-319,797.08</b>	<b>-197,508.84</b>	<b>-201,362.97</b>	
	<b>Clifford Waterworks System</b>					0.00
1053-01-5810	Water Service Fees	112,575.91	158,000.00	487.50	0.00	-158,000.00
1053-01-5820	Per Unit Charges	5,940.92	6,000.00	4,837.01	6,000.00	0.00
1053-01-5830	Vacant Minimum Bill	1,689.41	0.00	0.00	0.00	0.00
1053-01-5840	Metered Service Fees	63,147.43	0.00	141,809.46	200,000.00	200,000.00
1053-01-5850	Other Revenue	15,418.82	2,000.00	15,245.15	10,000.00	8,000.00
1053-01-5870	Cliff Water - Tfrs from Capital	0.00	0.00	0.00	0.00	0.00
1053-01-5999	Transfers from Reserves	349,381.92	245,924.55	245,924.55	154,345.53	-91,579.02
	<b>Total Revenue</b>	<b>548,154.41</b>	<b>411,924.55</b>	<b>408,303.67</b>	<b>370,345.53</b>	
1053-01-6010	Salaries & Wages - Full Time	65,490.95	63,110.00	51,004.30	65,122.20	2,012.20
1053-01-6011	Wages - Part Time	399.36	2,200.00	0.00	2,200.00	0.00
1053-01-6020	Benefits - Full Time	18,583.11	18,810.00	14,355.72	19,186.20	376.20
1053-01-6021	Benefits - Part Time	46.87	350.00	0.00	350.00	0.00
1053-01-6070	Administration Allocation	0.00	0.00	0.00	0.00	0.00
1053-01-6071	Billing Services - Minto Hydro	0.00	0.00	0.00	0.00	0.00
1053-01-6140	Engineering Services	166.69	4,000.00	925.29	4,000.00	0.00
1053-01-6150	Special Consulting Services	11,198.08	7,000.00	5,441.81	7,000.00	0.00
1053-01-6210	Annual Insurance Coverage	2,399.44	3,000.00	2,493.40	3,000.00	0.00
1053-01-6220	Risk Management	0.00	1,000.00	112.17	1,000.00	0.00
1053-01-6280	Annual Property Taxes	624.13	1,000.00	312.00	1,000.00	0.00
1053-01-6310	Hydro Charges	18,226.57	17,000.00	9,553.48	19,040.00	2,040.00
1053-01-6350	Cleaning Supplies	0.00	100.00	0.00	100.00	0.00
1053-01-6360	Water Meters	1,006.38	1,000.00	0.00	1,000.00	0.00
1053-01-6370	Grounds Maintenance	2,053.86	2,190.71	1,740.29	2,000.00	-190.71
1053-01-6380	Building Maintenance	342.39	100.00	0.00	100.00	0.00
1053-01-6460	Alarm System	4,622.95	3,200.00	3,287.67	3,200.00	0.00

2017 OPERATING BUDGET						
Account	Description	2015	2016	2016	2017	
		YTD Actual	Budget	Sept YTD Actual	Budget	Budget Change
1053-01-6470	Principal Debt Repayments	58,685.77	65,236.04	59,736.04	65,403.68	167.64
1053-01-6480	Interest on Long Term Debt	20,964.42	21,520.60	18,737.05	18,756.46	-2,764.14
10-5301-6482	Accured Interest ON LT DEI	-4,360.41	0.00	0.00	0.00	0.00
1053-01-6580	Machine Time Charge from Road	47,707.50	35,000.00	38,415.00	35,000.00	0.00
<b>1053-01-6600</b>	<b>Pump House Operation</b>					0.00
1053-01-6610	Fuel & Supplies	0.00	366.00	18.32	366.00	0.00
1053-01-6620	Repairs & Maintenance	5,806.35	14,000.00	4,853.77	14,000.00	0.00
1053-01-6640	Equipment Rental	0.00	400.00	0.00	400.00	0.00
1053-01-6650	Water Sampling	7,472.24	10,000.00	9,199.65	10,000.00	0.00
1053-01-6655	Water Testing -Lead	0.00	1,000.00	0.00	1,000.00	0.00
1053-01-6660	Water Treatment	5,005.46	10,000.00	4,366.74	10,000.00	0.00
<b>1053-01-6700</b>	<b>Standpipe/Tower</b>					0.00
1053-01-6710	Supplies	0.00	500.00	29.24	500.00	0.00
1053-01-6720	Repairs & Maintenance	0.00	500.00	0.00	500.00	0.00
1053-01-6730	Inspections	0.00	0.00	0.00	0.00	0.00
1053-01-6740	Rental Equipment	0.00	500.00	0.00	500.00	0.00
1053-01-6750	Cliff Water - Tfrs to Capital	0.00	0.00	0.00	0.00	0.00
<b>1053-01-6800</b>	<b>Water Mains</b>					0.00
1053-01-6810	Supplies	1,249.31	3,000.00	26.08	3,000.00	0.00
1053-01-6820	Repairs & Maintenance	768.79	10,000.00	5,187.82	10,000.00	0.00
1053-01-6840	Contractor/Rental Equipment	0.00	1,000.00	0.00	1,000.00	0.00
<b>1053-01-6900</b>	<b>Hydrants</b>					0.00
1053-01-6910	Supplies	167.69	3,500.00	266.55	3,500.00	0.00
1053-01-6920	Repairs & Maintenance	0.00	1,000.00	0.00	1,000.00	0.00
1053-01-6802	Transfers to Reserves	0.00	0.00	0.00	0.00	0.00
	<b>Total Expenditure</b>	<b>268,627.90</b>	<b>301,583.35</b>	<b>230,062.39</b>	<b>303,224.54</b>	
<b>Excess Revenue over/under Expenditures</b>		<b>279,526.51</b>	<b>110,341.20</b>	<b>178,241.28</b>	<b>67,120.99</b>	
<b>Harriston Waterworks System</b>						0.00
						0.00
1053-02-5810	Water Service Fees	309,287.57	445,000.00	975.00	0.00	-445,000.00
1053-02-5820	Per Unit Charges	13,225.56	16,800.00	14,295.99	16,800.00	0.00
1053-02-5830	Vacant Minimum Bill	2,813.86	0.00	0.00	0.00	0.00
1053-02-5840	Metered Service Fees	215,709.26	0.00	403,098.20	585,000.00	585,000.00
1053-02-5850	Other Revenue	8,606.97	10,000.00	9,105.02	10,000.00	0.00
1053-02-5870	Hstn Water - Tfrs from Capital	0.00	0.00	0.00	0.00	0.00
1053-02-5999	Hstn Water - Tfrs from Reserves	29,922.13	0.00	0.00	0.00	0.00
	<b>Total Revenue</b>	<b>579,565.35</b>	<b>471,800.00</b>	<b>427,474.21</b>	<b>611,800.00</b>	

2017 OPERATING BUDGET						
Account	Description	2015	2016	2016	2017	
		YTD Actual	Budget	Sept YTD Actual	Budget	Budget Change
1053-02-6010	Salaries & Wages - Full Time	101,362.87	96,550.00	67,618.39	99,231.00	2,681.00
1053-02-6011	Wages - Part Time	0.00	0.00	0.00	0.00	0.00
1053-02-6020	Benefits - Full Time	28,852.46	28,215.00	18,984.47	28,779.30	564.30
1053-02-6021	Benefits - Part Time	0.00	0.00	0.00	0.00	0.00
1053-02-6070	Administration Allocation	0.00	0.00	0.00	0.00	0.00
1053-02-6071	Billing Services - Minto Hydro	0.00	0.00	0.00	0.00	0.00
1053-02-6140	Engineering Services	166.69	1,500.00	5,838.80	1,500.00	0.00
1053-02-6150	Special Consulting Services	16,802.09	7,000.00	9,014.83	7,000.00	0.00
1053-02-6210	Annual Insurance Coverage	4,144.48	4,800.00	4,306.77	4,800.00	0.00
1053-02-6220	Risk Management	0.00	1,000.00	0.00	1,000.00	0.00
1053-02-6280	Annual Property Taxes	1,602.16	2,000.00	800.00	2,000.00	0.00
1053-02-6310	Hydro Charges	22,592.07	24,000.00	18,677.25	26,880.00	2,880.00
1053-02-6320	Heat	0.00	0.00	0.00	0.00	0.00
1053-02-6350	Cleaning Supplies	0.00	500.00	0.00	500.00	0.00
1053-02-6360	Water Meters	1,080.64	1,500.00	0.00	1,500.00	0.00
1053-02-6370	Grounds Maintenance - Winter	938.76	1,200.00	730.16	1,200.00	0.00
1053-02-6380	Building Maintenance	0.00	100.00	0.00	100.00	0.00
1053-02-6420	Interest on Deposits	0.00	0.00	0.00	0.00	0.00
1053-02-6460	Alarm System	3,932.76	3,600.00	2,441.25	3,600.00	0.00
1053-02-6470	Principal Debt Repayments	49,509.20	35,434.60	35,434.60	21,480.00	-13,954.60
1053-02-6480	Interest on Long Term Debt	8,301.27	6,675.34	6,675.34	5,510.52	-1,164.82
1053-02-6482	Accrued Interest on Long Term Debt	3,007.00	0.00	0.00	0.00	0.00
1053-02-6580	Machine Time Charge From Road	70,650.00	50,000.00	47,090.00	50,000.00	0.00
1053-02-6750	Hstn Water - Tfrs to Capital	0.00	0.00	0.00	0.00	0.00
1053-02-6802	Transfers to Reserves	0.00	19,433.86	0.00	211,648.19	192,214.33
1053-02-6980	Debenture Interest	0.00	0.00	0.00	0.00	0.00
<b>1053-02-6600</b>	<b>Pump House Operation</b>					0.00
1053-02-6610	Fuel & Supplies	1,109.66	600.00	193.66	600.00	0.00
1053-02-6620	Repairs & Maintenance	10,131.14	26,000.00	7,959.55	26,000.00	0.00
1053-02-6640	Equipment Rental	0.00	1,000.00	0.00	1,000.00	0.00
1053-02-6650	Water Sampling	8,104.17	11,000.00	9,191.08	11,000.00	0.00
1053-02-6655	Water Testing - Lead	0.00	2,000.00	0.00	2,000.00	0.00
1053-02-6660	Water Treatment	18,480.50	18,000.00	4,811.58	18,000.00	0.00
						0.00
<b>1053-02-6700</b>	<b>Standpipe/Tower</b>					0.00
1053-02-6710	Supplies	635.95	700.00	29.24	700.00	0.00
1053-02-6720	Repairs & Maintenance	0.00	200.00	0.00	200.00	0.00
1053-02-6730	Inspections	0.00	2,000.00	0.00	2,000.00	0.00
1053-02-6740	Rental Equipment	0.00	250.00	0.00	250.00	0.00
1053-02-6750	Hstn Water - Transfer to Capital	0.00	0.00	0.00	0.00	0.00
<b>1053-02-6800</b>	<b>Water Mains</b>					0.00
1053-02-6802	Transfers to Reserves			19,433.86		0.00
1053-02-6810	Supplies	1,638.22	500.00	0.00	500.00	0.00
1053-02-6820	Repairs & Maintenance	6,328.75	10,000.00	3,839.97	10,000.00	0.00
1053-02-6840	Rental Equipment	0.00	700.00	0.00	700.00	0.00

2017 OPERATING BUDGET						
Account	Description	2015	2016	2016	2017	Budget
		YTD Actual	Budget	Sept YTD Actual	Budget	Change
<del>1053-02-6900</del>	<del>Hydrants</del>					0.00
1053-02-6910	Supplies	613.23	2,000.00	251.65	2,000.00	0.00
1053-02-6920	Repairs & Maintenance	3,232.85	3,000.00	9.15	3,000.00	0.00
	<b>Total Expenditures</b>	<b>363,216.92</b>	<b>361,458.80</b>	<b>263,331.60</b>	<b>544,679.01</b>	
	<b>Excess Revenue over/under Expenditures</b>	<b>216,348.43</b>	<b>110,341.20</b>	<b>164,142.61</b>	<b>67,120.99</b>	
<b>Palmerston Waterworks System</b>						
						0.00
1053-03-5810	Water Service Fees	289,558.91	625,000.00	-2,164.86		-625,000.00
1053-03-5820	Per Unit Charges	21,670.70	26,400.00	18,094.09	26,400.00	0.00
1053-03-5830	Vacant Water Fees	3,936.46	0.00	0.00	0.00	0.00
1053-03-5840	Metered Service Fees	362,706.95	0.00	407,683.31	685,000.00	685,000.00
1053-03-5850	Other Revenue	22,062.39	16,000.00	15,053.60	16,000.00	0.00
1053-03-5860	Water Frontage Fees	1,600.00	0.00	0.00	0.00	0.00
1053-03-5870	Transfers from Capital	0.00	0.00	0.00	0.00	0.00
1053-03-5939	Transfers from Reserves	0.00	0.00	0.00	0.00	0.00
	<b>Total Revenue</b>	<b>701,535.41</b>	<b>667,400.00</b>	<b>438,666.14</b>	<b>727,400.00</b>	
1053-03-6010	Salaries & Wages - Full Time	96,075.07	84,010.00	69,457.96	86,440.20	2,430.20
1053-03-6011	Wages - Part Time	0.00	2,000.00	0.00	2,000.00	
1053-03-6020	Benefits - Full Time	27,955.38	21,945.00	19,019.39	22,383.90	438.90
1053-03-6021	Benefits - Part Time	0.00	400.00	0.00	400.00	
1053-03-6070	Administration Allocation	0.00	0.00	0.00	0.00	
1053-03-6071	Billing Services - Minto Hydro	0.00	0.00	0.00	0.00	
1053-03-6140	Engineering Services	259.32	1,500.00	925.29	1,500.00	
1053-03-6150	Special Consulting Services	1,248.20	2,500.00	107.68	2,500.00	
1053-03-6210	Annual Insurance Coverage	4,362.60	5,000.00	4,533.43	5,000.00	
1053-03-6220	Risk Management	0.00	0.00	112.18	0.00	
1053-03-6280	Annual Property Taxes	392.21	600.00	196.00	600.00	
1053-03-6310	Hydro Charges	31,617.39	25,200.00	23,709.70	28,224.00	3,024.00
1053-03-6320	Heat	270.17	0.00	0.00	0.00	
1053-03-6350	Cleaning Supplies	0.00	100.00	0.00	100.00	
1053-03-6360	Water Meters	0.00	2,000.00	0.00	2,000.00	
1053-03-6370	Ground Maintenance	1,344.17	2,000.00	1,238.64	2,000.00	
1053-03-6380	Building Maintenance	1,602.16	2,400.00	0.00	2,400.00	
1053-03-6420	Interest on Deposits	0.00	500.00	0.00	500.00	
1053-03-6460	Alarm System	3,050.94	3,000.00	1,921.41	3,000.00	
1053-03-6470	Principal Debt Repayments	2,465.75	7,232.88	1,232.88	23,062.50	15,829.62
1053-03-6480	Interest on Long Term Debt	71.99	3,628.63	286.74	6,852.83	3,224.20
1053-03-6482	Accrued Interest on Long Term Debt	667.66	0.00	0.00	0.00	
1053-03-6580	Machine Time Charge from Road	71,726.25	52,000.00	48,565.00	52,000.00	
1053-03-6802	Transfers to Reserves	223,039.24	258,305.33	258,305.33	342,815.58	84,510.25



2017 OPERATING BUDGET						
Account	Description	2015	2016	2016	2017	
		YTD Actual	Budget	Sept YTD Actual	Budget	Budget Change
1053-03-6610	Fuel & Supplies	8.11	600.00	0.00	600.00	
1053-03-6620	Repairs & Maintenance	15,387.41	14,000.00	3,235.89	14,000.00	
1053-03-6640	Equipment Rental	264.58	500.00	0.00	500.00	
1053-03-6650	Water Sampling	9,668.17	13,000.00	12,281.82	13,000.00	
1053-03-6655	Water Testing Lead	0.00	2,000.00	85.88	2,000.00	
1053-03-6660	Water Treatment	22,551.69	24,000.00	15,478.18	24,000.00	
<b>1053-03-6700</b>	<b>Standpipe/Tower</b>					
1053-03-6710	Supplies	992.30	1,000.00	38.40	1,000.00	
1053-03-6720	Repairs & Maintenance	0.00	2,000.00	105.28	2,000.00	
1053-03-6730	Inspections	0.00	4,000.00	0.00	4,000.00	
1053-03-6740	Rental Equipment					
1053-03-6750	Transfers to Capital					
<b>1053-03-6800</b>	<b>Water Mains</b>					
1053-03-6810	Supplies	2,235.67	3,000.00	932.78	3,000.00	
1053-03-6820	Repairs & Maintenance	6,340.17	6,000.00	6,949.20	6,000.00	
1053-03-6840	Rental Equipment	0.00	2,000.00	0.00	2,000.00	
1053-03-6860	Contractor/Sublet	0.00	1,000.00	0.00	1,000.00	
<b>1053-03-6900</b>	<b>Hydrants</b>					
1053-03-6910	Supplies	449.30	400.00	250.12	400.00	
1053-03-6920	Repairs & Maintenance	2,658.62	3,000.00	0.00	3,000.00	
1053-03-6980	Debt Interest	0.00	0.00	0.00	0.00	
	<b>Total Expenditures</b>	<b>526,704.52</b>	<b>550,821.84</b>	<b>468,969.18</b>	<b>660,279.01</b>	
<b>Excess Revenue over/under Expenditures</b>		<b>174,830.89</b>	<b>116,578.16</b>	<b>-30,303.04</b>	<b>67,120.99</b>	
<b>Minto Pines Waterworks System</b>						
1053-04-5810	Residential Service Fees	3,189.88	0.00	0.00	0.00	
1053-04-5830	Minto Pines Water Vacant	52.03	0.00	0.00	0.00	
1053-04-5840	Minto Pines Metered Service Fees	5,563.16	0.00	14,431.91	20,000.00	20,000.00
1053-04-5850	Minto Pines Service Fees	11,117.12	17,000.00	1,125.00	1,500.00	-15,500.00
1053-04-5999	Transfers from Reserves	37,665.63	42,325.00	42,325.00	44,834.50	2,509.50
	<b>Total Revenue</b>	<b>57,587.82</b>	<b>59,325.00</b>	<b>57,881.91</b>	<b>66,334.50</b>	
1053-04-6010	Minto Pines - Payroll	18,277.67	18,810.00	14,017.84	19,936.20	1,126.20
1053-04-6020	Minto Pines - Benefits	5,251.23	5,225.00	3,804.07	5,329.50	104.50
1053-04-6140	Engineering Services	166.67	1,000.00	925.27	1,000.00	
1053-04-6150	Special Consulting Services	1,476.07	1,000.00	287.01	1,000.00	
1053-04-6310	Hydro Charges	3,571.17	3,990.00	3,276.23	4,468.80	478.80
1053-04-6360	Water Meters	0.00	1,000.00	0.00	1,000.00	
1053-04-6370	Grounds Maintenance	1,333.41	1,400.00	400.00	1,400.00	
1053-04-6420	Interest on Deposits	0.00	0.00	0.00	0.00	
1053-04-6460	Alarm System	609.86	800.00	518.45	800.00	
1053-04-6530	Telephone & Internet	798.04	1,000.00	457.38	1,000.00	
1053-04-6580	Machine Time Charge From	12,405.00	10,000.00	12,087.50	15,000.00	5,000.00

2017 OPERATING BUDGET						
Account	Description	2015	2016	2016 Sept YTD Actual	2017	Budget Change
		YTD Actual	Budget		Budget	
1053-04-6620	Repairs & Maintenance	6,943.10	6,000.00	1,056.63	6,000.00	
1053-04-6650	Water Sampling	3,230.87	4,000.00	2,072.45	4,000.00	
1053-04-6655	Water Testing Lead	84.46	500.00	0.00	500.00	
1053-04-6660	Water Treatment	148.44	2,000.00	0.00	2,000.00	
1053-04-6710	Supplies	680.79	100.00	0.00	100.00	
1053-04-6720	Tower Repairs & Maintenance	0.00	0.00	0.00	0.00	
1053-04-6730	Inspections	0.00	0.00	0.00	0.00	
1053-04-6750	Transfers to Capital	0.00	0.00	0.00	0.00	
1053-04-6820	Repairs & Maintenance	325.33	500.00	768.36	800.00	300.00
1053-04-6840	Rental Equipment	0.00	0.00	0.00	0.00	
1053-04-6920	Repairs & Maintenance	0.00	0.00	0.00	0.00	
	<b>Total Expenditure</b>	<b>55,652.79</b>	<b>59,325.00</b>	<b>39,743.85</b>	<b>66,334.50</b>	
<b>Excess Revenue over/under Expenditures</b>		<b>1,935.03</b>	<b>0.00</b>	<b>18,138.06</b>	<b>0.00</b>	