



# **THE CORPORATION OF THE TOWNSHIP OF BONNECHERE VALLEY**

## **EGANVILLE WATER AND SEWAGE**

### **FINANCIAL PLAN**

**2012 – 2017**

Drinking Water Licence Number: 171-101

Financial Plan Number: 171-301

Approved by the Township of Bonnechere Valley Council: December 20, 2011



## THE CORPORATION OF THE TOWNSHIP OF BONNECHERE VALLEY EGANVILLE WATER AND SEWAGE FINANCIAL PLAN: 2012 - 2017

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### **Financial Plan Overview**

The Township of Bonnechere Valley owns and operates the Water and Sewage Systems serving approximately 525 residential and non-residential customers in the Village of Eganville.

As required by the Safe Drinking Water Act (SDWA) and associated Regulations the Township of Bonnechere Valley has made application for and received a Municipal Drinking Water Licence which includes the requirement to develop a six year Financial Plan.

The Financial Plan was developed taking into consideration the needs of both the Water and Sewage Systems.

The Eganville Water and Sewage Financial Plan is considered a “living document” and is reviewed and updated annually as part of the Township’s budgeting process.

The following Statements provide the required information:

- Statement of Operations
  - Statement of Cash Flow
  - Statement of Financial Position
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**Township of Bonnechere Valley**  
**Water and Sewage System**  
**Statement of Operations**

	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
	\$	\$	\$	\$	\$	\$
<b>Revenue</b>						
Water Meter Revenue	386,692	410,399	434,452	465,840	491,576	518,989
Sewage Revenues	386,692	410,399	434,452	465,840	491,576	518,989
Sludge	6,000	6,360	6,742	7,147	7,576	8,031
Provincial/Federal Assistance Programs	208,599	100,740	72,949	-	-	-
From Generations	75,000	65,000	55,000	45,000	35,000	25,000
	<u>1,062,982</u>	<u>992,898</u>	<u>1,003,595</u>	<u>983,826</u>	<u>1,025,727</u>	<u>1,071,009</u>
<b>Expenditures</b>						
Sewage:						
Amortization Expense	191,445	192,171	192,011	191,190	191,495	186,991
Insurance	6,825	7,030	7,240	7,455	7,680	7,910
Office Supplies	1,330	1,330	1,330	830	830	830
Sludge Disposal	14,000	14,000	14,366	14,732	14,732	15,908
(Gain)/Loss on Disposal of Assets	73,644	-	-	-	131	-
Contracts	34,606	32,371	27,644	32,424	28,213	28,510
Interest Expense	30,186	26,294	22,727	19,118	15,442	13,053
Material/Supplies	35,338	34,201	34,087	36,494	35,927	36,859
Repairs & Maintenance	20,554	65,006	21,268	21,540	21,922	24,947
Salaries	109,603	112,774	115,346	117,956	120,795	122,928
Taxes	8,587	8,734	8,884	9,037	9,193	9,352
Utilities	45,749	47,979	50,114	52,451	55,009	57,479
	<u>571,867</u>	<u>541,890</u>	<u>495,017</u>	<u>503,227</u>	<u>501,369</u>	<u>504,767</u>
Water:						
Amortization Expense	190,455	190,452	195,553	223,890	196,770	203,868
Insurance	6,825	7,030	7,240	7,455	7,680	7,910
Repairs & Maintenance	28,988	27,549	43,333	34,139	29,969	30,095
(Gain)/Loss on Disposal of Assets	-	-	-	115,564	-	7,771
Contracts	20,806	22,890	17,977	25,566	18,158	18,253
Interest Expense	9,539	8,834	8,130	7,425	6,721	6,016
Material/Supplies	51,792	51,899	53,293	57,224	55,698	57,164
Repairs & Maintenance	102,142	59,245	20,054	20,169	20,389	22,616
Salaries	205,261	210,532	214,899	219,477	224,320	227,872
Taxes	8,860	8,860	8,860	8,860	8,860	8,860
Utilities	40,912	42,927	44,827	46,928	49,240	51,454
	<u>665,580</u>	<u>630,218</u>	<u>614,166</u>	<u>766,697</u>	<u>617,805</u>	<u>641,879</u>
<b>Total expenditures</b>	<u>1,237,447</u>	<u>1,172,108</u>	<u>1,109,183</u>	<u>1,269,924</u>	<u>1,119,174</u>	<u>1,146,646</u>
<b>Annual Surplus/(deficit)</b>	<u>(174,465)</u>	<u>(179,210)</u>	<u>(105,588)</u>	<u>(286,098)</u>	<u>(93,447)</u>	<u>(75,637)</u>

**Township of Bonnechere Valley**  
**Water and Sewage System**  
**Statement of Cash Flow**

	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
<b>Operating transactions</b>						
Cash received from						
Revenues - water and sewage	1,062,982	992,898	1,003,595	983,826	1,025,727	1,071,009
Cash Paid for:						
Operating cost - sewage	296,426	313,419	301,691	282,693	283,684	327,700
Operating cost - water	467,420	432,926	412,432	422,325	416,429	426,339
Finance Charges	39,724	35,128	30,857	26,543	22,163	19,069
	<u>803,570</u>	<u>781,473</u>	<u>744,980</u>	<u>731,561</u>	<u>722,276</u>	<u>773,108</u>
<b>Capital transactions</b>						
Acquisition of tangible capital assets - sewage	7,500	3,000	21,000	71,750	-	-
Acquisition of tangible capital assets - water	266,387	231,101	149,417	3,750	120,000	120,000
Cash applied to capital transactions	<u>273,887</u>	<u>234,101</u>	<u>170,417</u>	<u>75,500</u>	<u>120,000</u>	<u>120,000</u>
<b>Finance transactions</b>						
Proceeds from issue of debt	-	-	-	-	-	-
Debt repayment	132,082	120,868	112,690	114,528	107,579	82,508
Cash applied to financing transactions	<u>132,082</u>	<u>120,868</u>	<u>112,690</u>	<u>114,528</u>	<u>107,579</u>	<u>82,508</u>
Increase (decrease) in cash and cash equivalents	<u>(146,557)</u>	<u>(143,544)</u>	<u>(24,492)</u>	<u>62,237</u>	<u>75,872</u>	<u>95,393</u>
Cash and cash equivalents, beginning of period	<u>448,656</u>	<u>302,099</u>	<u>158,555</u>	<u>134,063</u>	<u>196,300</u>	<u>272,172</u>
Cash and cash equivalents, end of period	<b><u>302,099</u></b>	<b><u>158,555</u></b>	<b><u>134,063</u></b>	<b><u>196,300</u></b>	<b><u>272,172</u></b>	<b><u>367,565</u></b>

**Township of Bonnechere Valley  
Water and Sewage System  
Statement of Financial Position**

	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Financial Assets						
Cash & Cash Equivalents	302,099	158,555	134,063	196,300	272,172	367,565
Liabilities						
Debt	1,129,207	1,008,338	895,648	781,120	673,541	591,033
Net financial assets (debt)	1,129,207	1,008,338	895,648	781,120	673,541	591,033
Non-Financial Assets						
Tangible capital assets (net)	8,626,569	8,478,047	8,255,621	7,800,478	7,532,082	7,253,452
Cash as a percentage of net fixed assets	3.5%	1.9%	1.6%	2.5%	3.6%	5.1%
Debt as a percentage of net fixed assets	13.1%	11.9%	10.8%	10.0%	8.9%	8.1%

# Township of Bonnechere Valley

Box 100, 49 Bonnechere Street East  
Eganville, Ontario K0J 1T0

## RESOLUTION

Dated this the 20th day of December 2011

MOVED BY: Cairine Cybulski

SECONDED BY: Jack Roesner

THAT: the water and sewer six year financial plan be approved as presented.

Jennifer Murphy  
MAYOR

### Recorded Vote Requested:

Charlotte Neitzel \_\_\_\_\_  
Bob Peltzer \_\_\_\_\_  
Cairine Cybulski \_\_\_\_\_

Jack Roesner \_\_\_\_\_  
Jennifer Murphy \_\_\_\_\_