Crowe Valley Conservation Authority

2016 Draft Budget

Water Operations

Revenus: Acc't Number	Account Description			2015 Budget	2016 Budget
4010	Provinicial Grant - Capital - Not Assigned to Departments			$ 116,741	$ 116,741
4100 - 0002	Levies - Operations - Operations			$ 362,954	$ 399,785
4280 - 0008	Consolidated Hydro Plant Revenue - Hydro Plant			$ 4,000	$ 4,000
4280	Consolidated Hydro Plant Revenue - Not Assigned to Departments			$ 20,000	$ 11,000
5460 - 0008	Cons. Hydro Wage Reimbursment - Hydro Plant			$ 14,329	$ 14,325
4260 - 0005	Algonquin Systems Revenue - Cordova Lake Dam			$ 5,306	$ 5,306
4240 - 0002	MNR Funding - Operations (WECI Funding)				
1050	Operating Reserves/Levies (Match WECI Funding)				
4240 - 0006	MNR Funding - Round Lake Dam			$ 3,570	$ 3,672
4240 - 0007	MNR Funding - Kashabog Lake Dam			$ 3,978	$ 4,058
4550 - 0001	Miscellaneous Revenue			$ 3,000	$ 1,000
4500 - 0001	Interest Revenue			$ 2,000	$ 3,000
	Total Water Operations Revenue		$ -	$ 535,878	$ 562,887
	Total Expenditures		$ -	$ 535,878	$ 562,887
	(Surplus)/Deficit	$ -	$ -		$0

Expenses:

5010 - 0001	Audit fees		$ 7,845	$ 8,000
5020 - 0001	Conservation Ontario Levy		$ 15,810	$ 15,870
5100 - 0001	Members Expense		$ 3,000	$ 2,800
5110 - 0001	Bank charges and interest/Visa Merchant Fees		$ 1,400	$ 2,300
5410 - 0001	Wages - Administration		$ 167,400	$ 172,255
5420 - 0001	CPP - Administration		$ 6,696	$ 6,890
5425 - 0001	EI - Administration		$ 3,312	$ 3,408
5435 - 0001	EHT - Administration		$ 2,920	$ 3,005
5445 - 0001	WSIB - Administration		$ 3,657	$ 3,763
5450 - 0001	Group Benefits - Administration		$ 14,210	$ 14,622
5455 - 0001	RRSP - OMERS - Administration		$ 14,753	$ 15,181
5410 - 0002	Wages - Operations		$ 98,055	$ 100,899
5420 - 0002	CPP - Operations		$ 4,522	$ 4,653
5425 - 0002	EI - Operations		$ 2,120	$ 2,181
5435 - 0002	EHT - Operations		$ 1,849	$ 1,903
5445 - 0002	WSIB - Operations		$ 2,127	$ 2,189
5450 - 0002	Group Benefits - Operations		$ 11,673	$ 12,012
5410 - 0005	Wages - Cordova Lake Dam		$ 6,030	$ 6,205
5420 - 0005	CPP - Cordova Lake Dam		$ 279	$ 287
5425 - 0005	EI - Cordova Lake Dam		$ 135	$ 139
5435 - 0005	EHT - Cordova Lake Dam		$ 111	$ 114
5445 - 0005	WSIB - Cordova Lake Dam		$ 127	$ 131
5410 - 0006	Wages - Round Lake Dam		$ 3,510	$ 3,254
5420 - 0006	CPP - Round Lake Dam		$ 153	$ 168
5425 - 0006	EI - Round Lake Dam		$ 71	$ 81
5435 - 0006	EHT - Round Lake Dam		$ 53	$ 69
5445 - 0006	WSIB - Round Lake Dam		$ 74	$ 99
5410 - 0007	Wages - Kashabog Lake Dam		$ 2,233	$ 3,594
5420 - 0007	CPP - Kashabog Lake Dam		$ 111	$ 187
5425 - 0007	EI - Kashabog Lake Dam		$ 43	$ 89
5435 - 0007	EHT - Kashabog Lake Dam		$ 41	$ 77
5445 - 0007	WSIB - Kashabog Lake Dam		$ 50	$ 109
5410 - 0008	Wages - Hydro Plant		$ 15,225	$ 14,279
5420 - 0008	CPP - Hydro Plant		$ 650	$ 669
5425 - 0008	EI - Hydro Plant		$ 308	$ 317
5435 - 0008	EHT - Hydro Plant		$ 274	$ 282
5445 - 0008	WSIB - Hydro Plant		$ 323	$ 366
5520 - 0001	Travel & Professional Development		$ 4,000	$ 4,000
5040 - 0001	Membership & Subscription		$ 1,000	$ 1,355
5090 - 0001	Office Supplies, Shop Supplies, Kitchen Supplies Courier & Postage		$ 13,340	$ 14,500
5580 - 0001	Insurance		$ 32,010	$ 48,182
5030 - 0001	Legal Fees		$ 800	$ 800
5570 - 0002	Telephone		$ 16,000	$ 17,500
5590 - 0002	Utilities		$ 24,302	$ 21,684
5600 - 0002	Property Taxes		$ 4,250	$ 4,438
5315 - 0002	Vehicle - Gas & Maintenance		$ 11,000	$ 12,000
5680 - 0002	Dam operations		$ 6,625	$ 7,000
2150	Flood Management - Unfunded Liabilities (payroll liability OT)		$ 10,000	$ 7,029
5095 - 0001	Computer Software, Hardware & Service		$ 1,600	$ 1,600
5210	Computer Capital Expense		$ 1,500	$ 1,500
5550 - 0001	Repairs & Maintenance		$ 2,601	$ 2,654
5700 - 0001	General Expense - Other - Administration		$ 1,500	$ 1,500
3100	Contingency Reserve		$ 14,200	$ 14,200
5065 - 0002	Health and Safety		$ -	$ 500
	Total Water Operations Expenditures	$ -	$ 535,878	$ 562,887

Crowe Valley Conservation Authority

2016 Draft Budget

Land Operations

Acc't Number	Account Description			2015 Budget	2016 Budget
Revenues:					
4100 - 0011	Levies - Operations - Lands			$ 726	$ 3,177
4300 - 0009	Foundation Donations - McGeachie Conservation			$ 500	$ 500
4300 - 0011	Foundation Donations - Lands			$ 2,500	$ 1,000
4320	Hunting Lease - Not Assigned to Departments			$ 2,858	$ 2,240
4200 - 0009	Rent Revenue - McGeachie Conservation			$ 10,200	$ 10,850
4550 - 0011	Miscellaneous Revenue - Lands			$ -	
4380	Crowe Bridge Cons. Area Revenue - Crowe Bridge Area			$ 1,980	$ 2,035
	Total Land Operations Revenue	$	-	$ 18,764	$ 19,802
	Total Land Operations Expenditures	$	-	$ 18,764	$ 19,802
	(Surplus)/Deficit	$	-	$ -	$ (0)
Expenses:					
5410 - 0011	Wages - Lands			$ 2,777	$ 2,858
5420 - 0011	CPP - Lands			$ 110	$ 113
5425 - 0011	EI - Lands			$ 50	$ 51
5435 - 0011	EHT - Lands			$ 40	$ 41
5445 - 0011	WSIB - Lands			$ 56	$ 58
5550 - 0009	Repairs & Maintenance - McGeachie Conservation			$ 1,040	$ 1,050
5600 - 0011	Property Taxes - Lands			$ 1,200	$ 1,200
5580 - 0011	Insurance - Lands			$ 1,867	$ 2,810
5690 - 0011	Conservation Area Expense - Lands			$ -	
5700 - 0009	General Expense & Taxes McGeachie Conservation			$ 9,644	$ 9,586
5600 - 0010	Property Taxes - Crowe Bridge Area			$ 1,980	$ 2,035
	Total Land Operatons Expenditures	**$**	**-**	**$ 18,764**	**$ 19,802**

Crowe Valley Conservation Authority

2016 Draft Budget

Generic Regulations & Planning

Revenus:

Acc't Number	Account Description			2015 Budget	2016 Budget
4100 - 0004	Levies - Operations - Generic Regulations			$ 50,027	$ 48,030
4555 - 0004	Regulations - Shoreline/Watercourse			$ 11,225	$ 10,850
4557 - 0004	Regulations - Docks			$ 3,500	$ 1,525
4560 - 0004	Regulations - Water Crossing			$ 10,450	$ 4,800
4563 - 0004	Regulations - Fill & Grading(Septic)			$ 11,750	$ 11,175
4566 - 0004	Reulations - Buildings			$ 18,200	$ 32,000
4568 - 0004	Regulations - Marina			$ -	
4570 - 0004	Regulations - Golf Course			$ -	
4572 - 0004	Regulations - Subdivision			$ 4,480	$ -
4575 - 0004	Regulations - Permit Renewal			$ 100	$ 50
4577 - 0004	Regulations - Permit Amendment			$ 425	$ 150
4580 - 0004	Regulations - Violations			$ 6,060	$ 2,000
4582 - 0004	Regulations - Hearing Review			$ 300	$ 250
4583 - 0004	Regulations - Technical Services			$ 750	$ -
	Planning Files				
4585 - 0004	Planning - Application for Consent(Severance)			$ 6,900	$ 6,900
4587 - 0004	Planning - Minor Variance			$ -	$ 3,500
4590 - 0004	Planning - Zoning By-Law			$ -	$ 7,000
4592 - 0004	Planning - Official Plan Amendment			$ -	
4594 - 0004	Planning - Subdivision			$ -	
4596 - 0004	Planning - Property Clearance(Legal)			$ 2,400	$ 2,250
4597 - 0004	Planning - Property Clearance(Legal) - Expediated			$ 600	$ 300
4598 - 0004	Planning - Site Visit			$ -	
	Total Generic Regulations Revenue	$	-	$ 127,167	$ 130,780
	Total Generic Regulations Expenditures	**$**	**-**	**$ 127,166**	**$ 130,780**
	(Surplus)/Deficit	**$**	**-**	**$ (1)**	**$ (0)**

Expenses:

5030 - 0004	Legal Fees - Generic Regulations			$ 1,000	$ 1,000
5065 - 0004	Health and Safety Supplies - Generic Regulations			$ -	
5410 - 0004	Wages - Generic Regulations (1.75 FTE)			$ 97,808	96,869.00
5420 - 0004	CPP - Generic Regulations			$ 3,885	3,997.67
5425 - 0004	EI - Generic Regulations			$ 1,715	1,764.74
5435 - 0004	EHT - Generic Regulations			$ 1,436	1,477.64
5445 - 0004	WSIB - Generic Regulations			$ 1,758	1,808.98
5450 - 0004	Group Benefits - Generic Regulations			$ 7,861	9,866.97
5455 - 0004	RRSP - OMERS - Generic Regulations			$ 7,308	8,681.88
	GIS Mapping Update/Tool				488.00
5510 - 0004	Advertising - Generic Regulations			$ -	
5520 - 0004	Travel & Professional Development - Regulations			$ 1,300	$ 1,300
5580 - 0004	Insurance - Generic Regulations			$ 548	$ 825
5570 - 0004	Telephone - Generic Regulations			$ 1,278	$ 1,400
5090 - 0004	Office Supplies - Generic Regulations			$ 369	$ 400
5720 - 0004	Uniforms - Generic Regulations			$ 500	$ 500
5710 - 0004	Generic Regulations Expense - Generic Regulations			$ 400	$ 400
	Total Expenditures Generic Regulations & Planning	**$**	**-**	**$ 127,166**	**$ 130,780**

Crowe Valley Conservation Authority

2016 Draft Budget

Special Projects

Acc't Number	Account Description			2015 Budget	2016 Budget
Revenues:					
4160 - 0003	Source Water Protection - Source Water Protection			$ 41,208	$ 42,219
4100 - 0003	Levies - Watershed Management & Monitoring			$ 112	
4160	SWP Software Funding GIS software			$ -	
4250	Deferred Revenues Source Water Protection			$ -	
4172 - 0012	OBBN Identification Program			$ 5,332	$ 7,381
4015	Provincial Grant - ODWSP Agreement			$ -	
4310	Employment Program Revenue - Benthics Program			$ 5,407	$ 5,857
	RMO Duties - Highlands East				$ 19,773
4550 - 0003	Miscellaneous Reveunie - Source Protection				
	Total Special Projects Revenue		$ -	$ 52,059	$ 75,230
	Total Special Projects Expenditures		$ -	$ 52,059	$ 75,230
	(Surplus)/Deficit	$ -	$ -	$ -	$ (0)

Expenses:

Acc't Number	Account Description		2015 Budget	2016 Budget
5090 - 0003	Office Supplies - Source Water Protection		$ 100	$ 100
5050 - 0003	Postage - Source Water Protection		$ 100	$ 100
	RMO Related Expenditures			$ 379
	RMO Wages & MERC			$ 17,979
	RMO - OMERS			$ 1,415
5095 - 0003	Computer Software - Source Water Protection		$ 2,279	$ 2,063
5520 - 0003	Travel & Professional Development - Special Projects		$ -	
5700 - 0003	General Expense - Other - Source Water Protection		$ -	
5570 - 0003	Telephone - Source Water Protection		$ 300	$ 300
5410 - 0003	Wages - Source Water Protection		$ 33,629	$ 31,130
5420 - 0003	CPP - Source Water Protection		$ 1,503	$ 1,432
5425 - 0003	EI - Source Water Protection		$ 865	$ 948
5435 - 0003	EHT - Source Water Protection		$ 647	$ 632
5445 - 0003	WSIB - Source Water Protection		$ 680	$ 948
5450 - 0003	Group Benefits - Source Water Protection		$ -	$ 1,186
5455 - 0003	RRSP - OMERS - Source Water Protection		$ -	$ 2,614
	OBBN Expenses		$ 5,332	$ 3,606
	Wages & MERC - OBBN ID Program			$ 3,775
5410 - 0012	Wages - Special Projects - Other		$ 5,300	$ 5,300
5420 - 0012	CPP - Special Projects - Other		$ 221	$ 221
5425 - 0012	EI - Special Projects - Other		$ 139	$ 139
5435 - 0012	EHT - Special Projects - Other		$ 103	$ 103
5445 - 0012	WSIB - Special Projects - Other		$ 111	$ 111
5705 - 0012	Benthics Summer Program - Operations		$ 750	$ 750
5702 - 0001	Monitoring Programs - PGMN			
	Total Special Projects Expenditures	**$ -**	**$ 52,059**	**$ 75,230**

Crowe Valley Conservation Authority

2016 Draft Budget

Capital

Acc't Number	Account Description	2015 Budget	2016 Budget
Revenues:			
4110	Levies - Operations - Operations	$ 16,229	$ 17,202
4240 - 0002	MNR Funding - Operations (WECI Funding)	$ 28,105	$ 59,250
	Small Communities Fund	$ 54,050	
1050	Contributions from Reserves	$ 85,640	$ 69,250
	Total Capital Revenue	$ 184,024	$ 145,702
	Total Capital Expenditures	$ 184,024	$ 145,702
Capital Expenses:			
	Contribution to Reserves	$ 16,229	$ 17,202
	Wollaston Dam - Rock Bolts -WECI	$ 81,075	$ 82,000
	Wollaston Dam - Safety Assessment - WECI	$ 21,000	$ 22,000
	Marmora Power Gate Repairs - WECI		$ 14,500
	Belmont Dam - Stop Logs		$ 10,000
	Belmont Dam - Safety Assessment - WECI	$ 16,000	
	CBCA Weir - Safety Assessment - WECI	$ 6,780	
	Allan Mills - Engineering Inspection - WECI	$ 6,780	
	Oak Lake - Safety Assessment - WECI	$ 5,650	
5200	New Vehicle	$ 30,510	
	Unbudgeted Items	$ -	
	Total Capital Expenditures	**$ 184,024**	**$ 145,702**

Crowe Valley Conservation Authority

2016 Reserve Summary

Acc't Number	Account Description	2015 Budget	2016 Budget
Revenues:			
	Unrestricted Reserves	$ 61,431	$ 793
	Capital Reserves	$ -	
	Operating Reserve	$ 150,000	$ 150,000
	Contributions to Capital Reserve	$ 14,168	$ 17,202
	Contributions to Operating Reserve	$ 2,061	
	Total Reserve Revenue	$ 227,660	$ 167,995
Reserve Expenses:			
	Wollaston Dam - Rock Bolts - WECI	$ 27,025	$ 41,000
	Wollaston Dam - Safety Assessment - WECI	$ 10,500	$ 11,000
	Marmora Power Gate Repairs - WECI		$ 7,250
	Belmont Dam - Stop Log Replacement		$ 10,000
	Belmont Dam - Safety Assessment - WECI	$ 8,000	
	CBCA Weir - Engineering Inspection - WECI	$ 3,390	
	Allan Mills - Engineering Inspection - WECI	$ 3,390	
	Oak Lake - Safety Assessment - WECI	$ 2,825	
	New Vehicle	$ 30,510	$ -
	Unbudgeted Items		$ -
	Total Reserve Expenditures	**$ 85,640**	**$ 69,250**

Crowe Valley Conservation Authority Summary - Operating & Capital Assumptions

Summary Revenue & Expenditures	2015 Budget	2016 Draft Budget
Revenues:		
Tax Requirement (Municipal Levy)	$430,048	$468,194
Lease Revenue	$2,856	$2,240
Provincial Funding	$116,741	$116,741
WECI	$82,155	$59,250
Proceeds from Capital Loan/Grant		
Contribution from Foundation		
Other Sources	$200,448	$218,726
From Reserves	$85,640	$69,250
Total Revenues	**$917,888**	**$934,401**
Expenditures:		
Water Operations	$535,876	$562,887
Land Operations	$18,762	$19,802
Generic Regulations	$127,167	$130,780
Special Projects	$52,059	$75,230
Reserve Contributions - Operating	$2,061	
Capital Expenditures	$167,795	$128,500
Debenture Repayments		
Reserve Contributions - Capital	$14,168	$17,202
Total Funding Requirement	**$917,888**	**$934,401**

Total Tax Requirement $ increase: **$38,146**
Total Tax Requirement % increase **8.87%**

2015 Levy **$430,048**
2016 Levy **$468,194**

Summary of Insurance Increase - 2015

2014 Insurance	$37,477
2015 Insurance	$51,817
Difference	$14,340
6% levy increase	$25,803
Insurance Increase	$14,340
8.87% levy Increase	$38,146

If the Insurance was reduced to the 2014 amount then the overall 2016 levy increase would be 5.54%.