

TOWN OF ERIN Special Council Meeting AGENDA

April 25, 2016 7:00 PM Municipal Council Chamber

4.	Adjournment	
	3.1 5 Year Capital Plan	1 - 8
3.	Topics for Discussion	
2.	Declaration of Pecuniary Interest	
1.	Call to Order	
		Pages



Staff Report

Report #: 2016 -03

Date: April-25-16

Submitted By: Larry Wheeler / Financial Analyst

Subject: Five Year Capital Plan 2016 – 2020, Draft: April 25, 2016

Recommendations:

Be It Resolved, that Council of the Town of Erin hereby:

1) Receives Report 2016- 03 'Five Year Capital Plan 2016 – 2020, Draft: April 25, 2016' as information.

Background:

At the regular Council Meeting of Dec 1, 2015 Town of Erin Council received an updated version of the '5 Year Capital Plan' which represented the progression of the plan as of that date.

It was then resolved to shelve Capital Plan discussions until after the 2016 Budget process was completed. The draft document presented tonight has been updated to include the 2016 Capital Budget as adopted by Council by-law.

Financial Impact:

The Capital Plan draft as attached includes proposed capital projects totalling \$21.6 million, excluding the Water Dept.

From a tax payer perspective, the property tax portion is \$4.5 million over 5 years for an average of \$900,000 per annum. This figure has been deliberately set as per the recommendation included in the Town's Asset Management Plan (AMP).

Most strikingly, the debt portion of the draft plan includes financing through borrowing of \$12 million. Obviously this is not a viable or sustainable outcome.

All road and bridge construction has been illustrated as funded through debt – totalling \$10.5 million. Debt is also illustrated to finance the Erin Arena's replacement floor slab, plus two Fire vehicles.

Consultation:

Previous Town of Erin Councils have been presented with versions of '5 Year Capital Plans', however none have been adopted. Councils have instead resolved to endorse capital spending commitments on a year by year basis through the annual capital budgeting process.

Note that on the upper right hand corner of page one of the plan, five major studies have been identified as reference sources.

Communications Plan:

It is important to realize that what Council is attempting to develop and construct is legally no more than a 'plan'. It does not entitle Department Heads to begin spending, and in a few months time the second year of the 'plan' will be utilized to initiate the 2017 capital budgeting process.

Conclusion:

No doubt Council will debate and agree on the amount of debt it is prepared to take on and can afford to service. Once that ceiling is determined, proposed projects will then need to be decreased, deferred, or deleted. At its simplest, medium term financial planning is an exercise in tough but basic priority setting. If adopted, a 5 year Capital Plan will have the effect of Council acknowledging and communicating the precedence of its strategic objectives.

Appendices:

April 25, 2016 Draft Five Year Capital Plan (2016 – 2020). April 25, 2016 Water Dept, Draft Five Year Capital Plan (2016 – 2020).



BUILDING DEPT

19 Computer Software

TOWN OF ERIN 2016 - 2020 CAPITAL PLAN

Master List of Potential Capital Projects

30,000

<u>Draft: Apr 25, 2016</u>

Data extracted from the following major studies:

- 1) Development Charges Study 2014 Watson & Assoc
- 2) Asset Management Plan 2013 Watson & Assoc
- 3) State of the Infrastructure Roads 2013 4 Roads Mgmt
- 4) Ontario Structures Inspections Summary 2015 AECOM
- 5) Operational Review 2015 Strategy Corp

30,000

															SOURCES	OF FINAN	ICF			
		5	YEAR	CA	PITA	L Pl	.AN					Trade-Ins,	Rese			New Capital	Assessment		Pr	roperty
Project Description	2016		2017	7	2018	2	019	2020	TOTAL	Gran	its	Donations	Reserve	e Funds	Charges	Fees	Growth	Debt		Тах
GENERAL GOVERNMENT																				
Organization & Compensation Review - Major Study	\$ 15,000								\$ 15,000										\$	15,000
Municipal Offices - Entrance Sign	\$ 2,500								\$ 2,500										\$	2,500
Green Energy Conservation Plan		\$	8,000	\$	8,000				\$ 16,000										\$	16,000
Financial Systems Upgrade Project	\$ 30,000								\$ 30,000										\$	30,000
Records Management & Storage Project	\$ 10,000	\$	70,000						\$ 80,000				\$ 7	70,000					\$	10,000
7 I.T. Systems	\$ 36,500	\$	26,600	\$	62,300	\$	30,000	\$ 30,000	\$ 185,400										\$	185,400
Municipal Offices - Renovations (CAO)	\$ 50,000	\$	200,000						\$ 250,000								\$ 71,000		\$	179,000
Municipal Offices - Accessibility renovations only				\$	10,000				\$ 10,000	\$ 10	,000								\$	-
Municipal Offices - Paint & carpet		\$	53,000						\$ 53,000										\$	53,000
Asset Management Plan Update	\$0			\$	38,000				\$ 38,000						\$ 1,800				\$	36,200
2 Development Charges Study				\$	25,000				\$ 25,000						\$ 22,500				\$	2,500
3 Telephone System		\$	25,000						\$ 25,000				\$ 1	10,000					\$	15,000
4 Municipal Offices - HVAC & hot water tank						\$	35,000		\$ 35,000										\$	35,000
Municipal Offices - vinyl windows, doors								\$ 74,000	\$ 74,000								\$ 74,000		\$	-
General Government - Totals by Year	\$ 144,000	\$	382,600	\$	143,300	\$	65,000	\$ 104,000	\$ 838,900	\$ 10	,000		\$ 8	30,000	\$ 24,300	\$ -	\$ 145,000	\$ -	\$	579,600
								<u> </u>								•				

21	FIRE & EMERGENCY														
22	Custom Pumper Rescue Truck	\$ 257,000						\$ 257,000					\$	257,000	\$ -
23	Radio System upgrade, similar to County's 400MHz	\$ 45,000						\$ 45,000							\$ 45,000
24	Replace T57 (1990 Intl Tanker) with Pumper / Tanker		\$ 264,000	\$ 196,000				\$ 460,000					\$	387,000	\$ 73,000
25	Erin Firehall 10 - expansion	\$ 20,000	\$ 160,000					\$ 180,000			\$ 100,000				\$ 80,000
26	Replace T58 (94 Frtl Tanker) with Pumper / Tanker			\$ 264,000	\$	196,000		\$ 460,000				\$ 105,000			\$ 355,000
27	Erin Firehall 10 - apparatus floor Ventilation		\$ 85,000					\$ 85,000		\$ 15,910					\$ 69,090
28	Pumper/Rescue 4x4 pickup -replace R15(92 GM Van)				\$	122,000		\$ 122,000							\$ 122,000
29	Pumper/Rescue 4x4 pickup -replace R55(94 Frtl Van)						\$ 125,000	\$ 125,000		•					\$ 125,000
30	Fire Dept - Totals by Year	\$ 322,000	\$ 509,000	\$ 460,000	\$ 3	318,000	\$ 125,000	\$ 1,734,000		\$ 15,910	\$ 100,000	\$ 105,000	\$	644,000	\$ 869,090

30,000

															SOURCES	OF FINAN	ICE			
			5 `	YEAR	CA	PITA	L PLAI	V					Trade-Ins,	Reserves,	Development	New Capital	Assessment			Property
Project Description	20	016		2017		2018	2019		2020		TOTAL	Grants	Donations	Reserve Funds	Charges	Fees	Growth	Debt		Tax
ROADS																				
ROADS - Software & Major Studies												1		1	14	T				
GIS Mapping Programme					\$	74,420				\$	74,420				\$ 33,000				\$	41,420
35	1																			
ROADS - Equipment												7	T	T		T			<u> </u>	
Wheel Loader - Case 621D, bucket, forks, 2006		210,000								\$	210,000			\$ 140,000					\$	10,000
Trackless - MT Series 5 + various accessories, 2006		148,000								\$	148,000		\$ 20,000	<u> </u>	+		\$ 70,000		\$	58,000
Radio System upgrade, similar to County's 400MHz	\$	45,000	_	400.000						\$	45,000		d 25.000	1	1				\$	45,000
Grader - Volvo G740B, 2003, with plow & wing			\$	400,000	<u> </u>	205.000				\$	400,000		\$ 25,000		1				\$	375,000
Snow Plough - International Paystar 5500, 2005					\$	285,000				\$	285,000		\$ 40,000		+				\$	245,000
Excavator - Cat314CR, buckets, ripper, 2005					\$	265,000				\$	265,000		\$ 60,000						\$	205,000
Replace Pick-up council agreed not to sell in 2015			<u> </u>	F0 000	\$	50,000				\$	50,000		\$ 4,000		+				\$	46,000
Chipper - Brush Bandit 150XP, 2009			\$ 	50,000	ć	100.000				\$	50,000		\$ 15,000		+		ć 72.000		\$	35,000
Tractor - New Holland T6050, snow wing, sander, 2008					\$	100,000	ć 205 (200		\$	100,000		\$ 28,000				\$ 72,000		\$ \$	172.000
Snow Plough - International 7600, 2007							\$ 285,0		ć 205.000	\$ ¢	285,000		\$ 40,000				\$ 73,000		\$ ¢	172,000
Snow Plough - International 7600, roll off, sander, 2010	Ċ 4	102.000	ć	450,000	ć	700.000	ć 205 (\$ 285,000	\$	285,000		\$ 40,000				ć 245.000		\$ 6	245,000
48 Road Equipment - Totals by Year	\$ 4	403,000	\$	450,000	\$	700,000	\$ 285,0	000	\$ 285,000	\$	2,123,000		\$ 332,000	\$ 140,000			\$ 215,000		\$	1,436,000
49 TO ADO TO 11/4	1																			
ROADS - Facilities												1	1	1		T			1 4	
Road's Shop - flat roofing							.		\$ 115,000	\$	115,000				4 20 000			4 222.22	\$	115,000
Hot Mix Sand Shed, Salt Brine Storage (Report Pending)							\$ 340,9	900		\$	340,900				\$ 20,900			\$ 320,00	0 \$	-
53	1																			
ROADS - Auxiliary Infrastructure													1	1.	T.		<u> </u>			
Sidewalk build - CR 124, Erin village north, Tim Horton's	\$ 2	250,000								\$	250,000			\$ 171,000					\$	-
Sidewalk build - CR 124, Erin village south, Delarmbro					\$	100,000				\$	100,000			\$ 73,100					\$	26,900
Streetlight Replacement Programme			\$	60,000						\$	60,000			\$ 60,000					\$	-
Parking Lot Rehabilitation Program										\$	-								\$	-
Sidewalk Rehabilitation Program										\$	-								\$	-
60	1																			
ROADS - Road Construction													_			1				
Rural Reconstruct - 17 Sideroad		774,988								\$	774,988				\$ 223,773			\$ 223,77	_	-
Urban Reconstruct - George St, section 01422	\$ 1	131,000								\$	131,000	\$ 59,729						\$ 71,27		-
Urban Reconstruct - Church St			\$	290,000						\$	290,000							\$ 290,00	_	-
Urban Reconstruct - Daniel St (Ross to south of Church)	\$	50,000					\$ 1,101,3	100		\$	1,151,100				\$ 15,000			\$ 793,06		-
Pulverize & Resurface - 2nd Line, complete to 27 SR			\$	197,500						\$	197,500	\$ 59,729						\$ 137,77	_	-
Urban Reconstruct - 5th Line (CR22 - Cedar Valley)						137,816				\$	137,816							\$ 137,81	_	-
Urban Reconstruct - 5th Line (Cedar Valley4km North)					\$	106,864				\$	106,864							\$ 106,86	_	-
Rural Reconstruct - 00160 -27 Sideroad (4th - 5th Line)					\$	472,466				\$	472,466	\$ 343,035						\$ 129,43		-
Pulverize & Resurface - 10000 - Dundas St W						182,287				\$	182,287	\$ 59,729						\$ 122,55		-
Rural Reconstruct - 00240 - Station St (EC Trail- 6th Line)					\$	302,686				\$	302,686	4		-				\$ 302,68		-
Rural Reconstruct +Surface - 8th Line - (CR 124 - 15SR)			ļ.,						\$ 1,347,300			\$ 343,035			<u> </u>			\$ 1,004,26	_	-
73 Road Construction - Totals by Year	\$ 9	955,988	\$	487,500	\$ 1	1,202,119	\$ 1,101,3	100	\$ 1,347,300	\$	5,094,007	\$ 1,535,734			\$ 238,773			\$ 3,319,50	0 \$	-

										SOURCES	OF FINAN	ICE		
		5 VFΔR	CAPITA	ΙΡΙΔΝ				Trade-Ins.	Posonyos	Davalanment	Now Capital	Assassment		Proporty
	2216							,	Reserves,		New Capital			Property
Project Description	2016	2017	2018	2019	2020	TOTAL	Grants	Donations	Reserve Funds	Charges	Fees	Growth	Debt	Tax
ROADS	Ļ													
75 ROADS - Bridges & Culverts		1.						T	T	1	1			1 .
Station St Rehabilitation, includes Bridge 2064 (E.A.)	\$ 50,000	\$ 2,442,308				\$ 2,492,30							\$ 2,164,866	
Culvert 2045 - Replace (4th L sth of 17SR) 🗹 BCI:55.65			\$ 628,671			\$ 628,67							\$ 628,671	
Bridge 1 - Replace (Winston Chch, 1 Lane) ☑ BCI:59.21	\$ 700,000					\$ 700,00							\$ 700,000	
Bridge 2 - Rehab (10th L south of 15SR) ☑ BCI:65.29		\$ 70,200				\$ 70,20							\$ 70,200	
Bridge 3 - Rehab (1st L south of CR124) ☑ BCI:70.44		\$ 129,500				\$ 129,50							\$ 129,500	
Bridge 5 - Rehab or Replace (2nd L Orton) ☑ BCI:62.74					\$ 576,973								\$ 576,973	
Bridge 6 - Rehab (3rd L north of CR124) ☑ BCI:74.47					\$ 73,000	\$ 73,00							\$ 73,000	
Bridge 7 - Rehab or Replace (3rd L Orton) ☑ BCI:68.44		\$ 134,000				\$ 134,00	ס						\$ 134,000	\$ -
Bridge 9 - Rehab or Replace (8th L 17SR) ☑ BCI:68.87				\$ 139,500		\$ 139,50	0						\$ 139,500	\$ -
85 Culvert 10 - Rehab or Replace (17SR, 8L) ☑ BCI:66.53		\$ 62,000				\$ 62,00	0						\$ 62,000	\$ -
Bridge 11 - Rehab (8th L north of 17SR) ☑ BCI:79.48					\$ 53,500	\$ 53,50	0						\$ 53,500	\$ -
Bridge 12 - Rehab (17SR east of 3rd L) ☑ BCI:95.13					\$ 56,500	\$ 56,50)						\$ 56,500	\$ -
88 Culvert 13 - Rehab (Dundas west of Main) ☑ BCI:74.72					\$ 91,000	\$ 91,00	0						\$ 91,000	\$ -
89 Culvert 14 - Rehab (Church west of Main) ☑ BCI:69.11		\$ 19,800				\$ 19,80)						\$ 19,800	\$ -
90 Culvert 2011 - Rehab (10th L sth of 15SR) ☑ BCI:73.90	\$ 12,000					\$ 12,00)						\$ 12,000	\$ -
91 Culvert 2018 - Rehab (1st L north of WR50) ☑ BCI:63.57		\$ 112,000				\$ 112,00)						\$ 112,000	\$ -
92 Culvert 2019 - Rehab (3rd L sth of WR124) ☑ BCI:72.28				\$ 120,000		\$ 120,000)						\$ 120,000	\$ -
Gulvert 2027 - Rehab (HH TL west of 6th L) ☑ BCI:58.02		\$ 148,000				\$ 148,00)						\$ 148,000	\$ -
Culvert 2033 - Rehab (1st L south of 17SR) ☑ BCI:68.06			\$ 58,000			\$ 58,00	O						\$ 58,000	\$ -
95 Culvert 2048 - Rehab (5th L Cedar Valley) ☑ BCI:72.36			,	\$ 117,000		\$ 117,00							\$ 117,000	
Gulvert 2051 - Rehab or Replace (8th Line) ☑ BCI:54.61					\$ 525,355	\$ 525,35							\$ 525,355	
Culvert 2052 - Rehab (8th L Garafraxa TL) ☑ BCI:70.33			\$ 136,000			\$ 136,00				1			\$ 136,000	
98 Culvert 2053 - Rehab (27SR east of 9th L) ☑ BCI:68.62			\$ 119,500			\$ 119,50							\$ 119,500	
Culvert 2057 - Rehab (17SR east of 1st L) ☑ BCI:62.14		\$ 125,000	,			\$ 125,00							\$ 125,000	
100 Culvert 2059 - Rehab (24SR west of 5th L) ☑ BCI:66.85		\$ 118,000				\$ 118,00							\$ 118,000	
101 Culvert 2060 - Rehab (24SR Cedar Valley) ☑ BCI:68.34			\$ 143,000			\$ 143,00							\$ 143,000	
102 Culvert 2066 - Rehab (East Gara TL 8th L) ☑ BCI:69.72		\$ 48,500	,			\$ 48,50							\$ 48,500	
Culvert 2068 - Rehab (East Gara TL 1st L) ☑ BCI:68.50				\$ 118,000		\$ 118,00							\$ 118,000	
Culvert 2072 - Rehab (East Gara TL Orton) ☑ BCI:69.68				\$ 81,000		\$ 81,00							\$ 81,000	
105 Bridges & Culverts - Totals by Year	\$ 762.000	\$ 3,409,308	\$ 1.085.171		\$ 1,376,328								\$ 6,880,865	
106	+ /02,000	7 3,103,000	+ 2,000,171	÷ 373,300	7 2,37 0,320	, ,=00,00	7 327,142						+ 0,000,000	т
107 ROADS DEPT- Totals by Year	\$ 2,370,988	\$ 4,406,808	\$ 3,161,710	\$ 2,302,500	\$ 3,123,628	\$ 15,365,634	\$ 1,863,176	\$ 332,000	\$ 444,100	\$ 371,673		\$ 215,000	\$ 10,520,365	\$ 1,619,320

109	ENVIRONMENTAL													
110	Prepare Terms of Reference - Drinking Water EA						\$ -						\$	-
111	Prepare Terms of Reference - Waste Water EA						\$ -						\$	-
112	SSMP Environmental Assess Drinking Water	\$ 82,290					\$ 82,290	\$ 80,000		\$	2,290		\$	-
113	SSMP Environmental Assess Waste Water	\$ 200,000	\$ 200,000				\$ 400,000	\$ 175,000		\$ 2	5,000		\$	200,000
114	Environmental - Totals by Year	\$ 282,290	\$ 200,000	\$ -	\$ -	\$ -	\$ 482,290	\$ 255,000	\$ -	\$ 2	7,290		\$	200,000

																	SOURCES	OF FINAN	CE			
				YEAR											Trade-Ins,	Reserves,	Development	New Capital	Assessment		Р	roperty
Project Description	2	016		2017		2018	20)19	20	20		TOTAL	Grant	S	Donations	Reserve Funds	Charges	Fees	Growth	Debt		Тах
RECREATION Hillsburgh Community Centre																						
118 Evaporative Condenser	Ċ	48,500									\$	48,500		I			1	I			\$	48,500
119 Millwork - Lobby & concessions	¢	10,600									\$	10,600				\$ 6,000					¢	48,500
120 Paint exterior cladding	Ś	11,500									\$	11,500				\$ 0,000					\$	11,500
121 Accessibility renovations	\$	11,200	Ś	11,200							\$	22,400	\$ 20,0	000							Ś	2,400
122 Olympia - ice resurfacer	Y	11,200	7	11,200	\$	87,000					\$	87,000	φ 20,	000							\$	87,000
123 Lighting					7	07,000	Ś	19,000			\$	19,000									Ś	19,000
124 Score clock replacement							Ψ	13,000	Ś	13,000	\$	13,000									\$	13,000
125 Hillsburgh Community Centre - Totals by Year	Ś	81,800	Ś	11,200	\$	87,000	Ś	19,000		13,000	\$	212,000	\$ 20,0	000		\$ 6,000					\$	186,000
126	'	,	1	,	'	,	,	,		,		,				. 2,230					'	-,
127 Erin Community Centre	L												_									
Paint exterior & interior cladding	\$	10,400									\$	10,400									\$	10,400
Hall - Chairs	\$	15,600									\$	15,600		Ī							\$	15,600
HVAC - rooftop units			\$	19,000							\$	19,000									\$	19,000
Compressor and 50 HP motor, no control panel			\$	56,000							\$	56,000									\$	56,000
Brine pump and motor					\$	18,000					\$	18,000									\$	18,000
Accessibility renovations							\$	10,000			\$	10,000	\$ 10,0	000							\$	-
Flat roofing - original Community Centre							\$	60,000			\$	60,000									\$	60,000
Floor scrubbers (1x ride, 1x push)							\$	13,000			\$	13,000									\$	13,000
Arena floor slab, refrigeration piping									\$ 8	50,000	\$	850,000						\$ 60,000		\$ 790,000	\$	-
137 Erin Community Centre - Totals by Year	\$	26,000	\$	75,000	\$	18,000	\$	83,000	\$ 8	50,000	\$	1,052,000	\$ 10,0	000				\$ 60,000		\$ 790,000	\$	192,000
138										_			3									
139 Centre 2000														т		<u> </u>	1	1			т.	
Centre 2000 Sewage Agreement	\$	20,000	\$	20,000	\$	20,000	\$	20,000			\$	80,000									\$	80,000
Theatre - Replace roof									\$ 13	20,000	\$	120,000			\$ 60,000						\$	60,000
142	7																					
Outdoor Recreation Fields	ć	160,000	خ ا	10.000	۲.	10.000	۲	10.000	ا خ	10.000	Ċ	200.000	ć F0.	200		T	1	I			۲.	150,000
Playground equipment program Barbour Field - upgrade septic system (2016 to Reserve)	\$	160,000	-	10,000	\$	10,000	\$	10,000	\$	10,000	\$	200,000	\$ 50,0	000							\$	150,000
Pickup Truck - 1/2 ton, 4x4, HD suspension	\$	25,000 30,000	\$	70,000							<u>ې</u>	95,000 30,000			\$ 5,000						\$ ¢	95,000
146 Pickup Truck - 1/2 ton, 4x4, FID suspension 147 Parks and Recreation Master Plan	Ş	30,000	ć	55,000							ک د	55,000			\$ 5,000	<u> </u>	1				\$	25,000 55,000
148 Sports Bleachers program			ċ	11,000	ċ	11,000			\$	11,000	ċ	33,000				<u> </u>	1				¢	33,000
149 Rehabilitate garage - Victoria Park			¢	25,000	٦	11,000			٠,	11,000	ς ς	25,000					+				ć	25,000
150 Tractor compact - with loader & mower			\$	24,750							\$	24,750					+				ς ,	24,750
151 Tractor sub-compact - with loader & mower			٧	24,730	¢	18,350					\$	18,350		-+			1				ς .	18,350
152 Sports Fencing program					٧	10,330	\$	27,000			\$	27,000		-+			1				ς ,	27,000
153 Outdoor Recreation Fields - Totals by Year	\$	215,000	\$	195,750	\$	39,350		37,000	Ś	21,000	•	508,100	\$ 50,0	000	\$ 5,000						\$	453,100
154	Y	213,000	Y	133,730	Y	33,330	Y	37,000	Ÿ .	21,000	Y	300,100	7 50,0	000	3,000						7	433,100
155 Ballinafad Community Centre	1																					
156 Furnaces x 2	\$	15,500									\$	15,500		Ţ		\$ 15,500					\$	-
157 Air conditioning			\$	9,500							\$	9,500				\$ 3,200					\$	6,300
158 Replace lawn tractor and mower					\$	-					\$	-		一		,	1				\$	-
159														<u> </u>		1					1 -	
160 Tennis																						
Pergola - shade structure			\$	10,000							\$	10,000			\$ 10,000						\$	-
162 Court lighting									\$	10,000	\$	10,000			\$ 10,000						\$	-
163																						
164 RECREATION DEPT- Totals by Year	\$	358,300	\$	376,450	\$	164,350	\$ 1	.59,000	\$ 1,0	14,000	\$	2,072,100	\$ 80,0	000	\$ 85,000	\$ 24,700	\$ -	\$ 60,000	\$ -	\$ 790,000	\$:	1,032,400

											SOURCES	OF FINAN	ICE			
			5 YEAR	CAPITA	L PLAN				Trade-Ins,	Reserves,	Development	New Capital	Assessment		Pro	operty
	Project Description	2016	2017	2018	2019	2020	TOTAL	Grants	Donations	Reserve Funds	Charges	Fees	Growth	Debt		Tax
_																
166	PLANNING															
167	Traffic Study		\$ 25,000				\$ 25,000				\$ 10,000				\$	15,000
168	Planning - Totals by Year	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$	15,000

170	ECONOMIC DEVELOPMENT												
171	Walking Trail	\$ 20,000	\$ 40	40,000	\$ 40,000			\$ 100,000	\$ 50,000				\$ 50,000
172	Erin Rotary River Walk	\$ 30,000	\$ 25	50,000	\$ 250,000	\$ 250,000		\$ 780,000	\$ 750,000				\$ 30,000
173	Crosswalk - Village of Erin (Loss of 6 - 8 parking spots)							\$ -					\$ -
174	Development of Equine Trail Hub				\$ 210,000			\$ 210,000	\$ 105,000				\$ 105,000
175	Economic Development - Totals by Year	\$ 50,000	\$ 29	90,000	\$ 500,000	\$ 250,000	\$ -	\$ 1,090,000	\$ 905,000				\$ 185,000

GRAND TOTAL > \$ 3,527,578 \$ 6,189,858 \$ 4,459,360 \$ 3,094,500 \$ 4,366,628 \$ 21,637,924 \$3,113,176 \$ 417,000 \$ 594,710 \$ 533,263 \$ 165,000 \$ 360,000 \$ 11,954,365 \$ 4,500,410

 Average per Annum

 180
 Total Capital Budget for 2015 >
 \$ 3,757,637
 \$ 3,757,637
 ✓

 181
 Total for 2016 - 2020 >
 \$ 21,637,924
 \$ 4,327,585
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TOWN OF ERIN 2016 - 2020 WATER DEPT - FIVE YEAR CAPITAL PLAN

Master List of Capital Projects

	<i>WATER - Draft > April 25, 2016</i>													
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					o rea	r Capit	.aı	Pian				Suppleme	ntal Years	
	Project Description		2016		2017	2018		2019		2020	2021	2022	2023	2024
1	Replace pickup, van & trailer			\$	45,000	\$ 49,000							\$ 10,000	
2	GIS Mapping					\$ 50,000								
3	Water Rate Study & Financial Plan								\$	22,000				
4	Meter Replacement Program	\$	11,000	\$	11,000	\$ 11,000	\$	11,000	\$	11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000
5	Energy Conservation & Demand Management Plan													
6	Radio Meter Reading Device	\$	8,500									\$ 10,000		
7	Water Tower, Erin; Proces instrumentation			\$	20,259									
8	Water Tower, Erin; Building services			\$	20,259									
9	Water Tower, Erin; Process Equipment								\$	221,377				
10	Hillsburgh Well # 2, Building Services			\$	15,322									
11	Hillsburgh Well # 2; Process equipment					\$ 157,814								
12	Hillsburgh Well # 3, Building Services			\$	15,322									
	Hillsburgh Well # 3; Process equipment					\$ 11,000								
	Hillsburgh Well Houses SCADA + Erin enhancement	\$	185,000											
	Hillsburgh Well # 3; Process piping					\$ 81,275								
16	Erin Well # 7; Building services													\$ 18,844
17	Erin Well # 8; Building services			\$	15,322									
18	Erin Well # 8; Process Equipment												\$ 172,448	
	Asset Management Plan Update					\$ 10,000						\$ 11,000		
	New Water Supply Erin (production well in 2016)	\$	60,000						\$	306,328	\$ 2,597,672			
	New Water Supply Hillsburgh (production well in 2016)	\$	60,000								\$ 2,365,000			
	Water Hydrants	\$	12,000	\$	12,000	\$ 12,000	\$	12,000	\$	12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000
	Plough Equipment (Truck #26)	\$	10,000											
	Development Charges Background Study						\$	10,000						\$ 10,000
	Water Hydro Building, Erin; Overhead doors								\$	32,961				
	Water Hydro Building, Erin; Hollow metal doors						\$	18,448						
	Water Hydro Building, Erin; Lighting								\$	46,366				
	Watermain; Erin, Daniel St - section 14900, iron						\$	137,884						
	Watermain; Erin, Daniel St - section 15000, iron						\$	224,644						
	Watermain; Erin, Daniel St - section 16000, iron						\$	292,575						
	Watermain; Erin, Daniel St - section 17000a, iron						\$	96,189						
	Watermain; Erin, Daniel St - section 17000b, iron						\$	197,532						
	Watermain; Erin, Millwood Rd - section 5300, iron								\$	139,133				
	Watermain; Erin, Spring St - section 6100, iron								\$	97,279				
	Watermain; Erin, English St - section 6300, iron								\$	99,274			A 00	
	Watermain; Erin, Dundas St E - section 12000, iron												\$ 98,593	
	Watermain; Erin, Dundas St E - section 13000a, iron												\$ 53,706	
	Watermain; Erin, Dundas St E - section 13000b, iron												\$ 45,200	
	Watermain; Erin, Dundas St E - section 13000c, iron											¢ 400 500	\$ 193,125	
	Watermain; Erin, Pine St - section 7000, iron											\$ 100,532		
	Watermain; Erin, Ross St - section 7200, iron			<u> </u>	120.054							\$ 91,755		
	Watermain; Erin, Church St W - section 2400, iron			Þ	130,054							¢ 22.052		
	Watermain; Erin, Church Blvd E - section 2450, iron											\$ 22,952		
	Watermain; Erin, Church Blvd E - section 2500, iron			<u> </u>	140 350							\$ 90,663		
	Watermain; Erin, Centre St - section 2600, iron			Þ	148,259							¢ 114 702		
	Watermain; Erin, Sunnyside Dr - section 3100, iron											\$ 114,763		Ċ ACE EEE
	Watermain; Hillsburgh, Ellen Cr - section 01370, iron													\$ 465,555 \$ 61,792
	Watermain; Hillsburgh, Alice Gt - section 01377, iron											\$ 247,000		9 01,/92
	Watermain; Hillsburgh, Mill St - section 01360, iron Watermain; Hillsburgh, Mill St - section 01402, iron											\$ 347,888		
	Total by Year	¢	3/6 500	¢	132 706	\$ 382,089	Ċ,	000 272	¢	087 710	\$ 4,985,672	-	\$ 596,072	\$ 570 101
ΣI	Total by Teal	Ą	340,300	Ç	+34,790	9 کار2 کار	. ڊ	1,000,273	ې	307,710	4,505,072	2017,302	2/10,072 ډ	٦/٦/٢٦٦ د

\$ 3,149,375

\$ 10,188,292

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