

middlesex

in the centre of it all

2019 Budget Presentation to Council

January 30, 2019



A Message from the Acting CAO/Treasurer

On behalf of staff, I am pleased to present the 2019 draft Budget for Council approval. While the priority of this budget was a restraint on spending, staff remained mindful of our need to maintain the programs, services and infrastructure Middlesex Centre residents expect and deserve. Staff understand the financial stress many households and businesses are facing and tried to find a fair balance.

The Municipality continues to be committed to community engagement by encouraging residents to be part of the annual budget planning process. In 2019, the budget development process incorporated a number of community engagement initiatives that included web-based, print and social media outreach along with meetings attended by senior staff and residents of the Municipality. As a Municipality, we are focused on increased accountability and transparency. This is achieved through greater engagement with our fellow residents during the planning, implementation and follow-up phases of our projects and priorities. This is important in strengthening community trust in the organization and building confidence in our ability to produce results.

Within the 1.77% tax rate increase, we ended up with the fundamental building blocks of a well considered budget. The 2019 draft budget maintains the current level of services, but at a cost to the resident. The 2019 combined operating and capital budget incorporates a 9.29% increase in the levy.

Furthermore, be advised that a resident's total property tax billing reflects taxes levied by the Municipality of Middlesex Centre, the County of Middlesex and the local school boards. The Municipality budget will only incorporate the tax levy impact for Middlesex Centre.

A home with an assessed value of \$400,000 would see a total increase of \$3.44 per month. A farm with an assessed value of \$1,000,000 would see a total increase of \$2.15 per month.

Staff will be closely monitoring the 2019 budget to actual to ensure that the Municipality is on track to sustain current levels of service and support development pressures to continue to grow and prosper during 2019.

Please take the time to review this budget booklet as it includes the draft budget for operating and capital. It also highlights the impact for a typical homeowner, where the money comes from and where the money is spent and the exciting initiatives the Municipal staff will be working on in 2019.

Yours Sincerely,

Tiffany Farrell, CPA, CA Director of Corporate Services



2019 Budget Presentation to Council

Introduction

The Municipality of Middlesex Centre plays an essential role in helping residents and businesses enjoy and contribute to building a community we are proud of. This is achieved through the creation, development and implementation of programs and services that meet the needs of our community today and into the future - while being mindful of the current economic realities.

The Municipality develops its capital budget in a four-year time frame. This ensures appropriate planning for required projects and demonstrates the complete impact of major, multi-year projects.

The capital budget includes estimated expenditures needed to pay for such assets as vehicles, equipment, land, construction of buildings, playgrounds and other major permanent improvements.

Operating budgets are comprised of revenue and expenditures invested in all Municipal services and programs. Capital budgets represent total dollars invested in building and infrastructure rehabilitation to meet the needs of our residents now and into the future. We remain focused on advancing Council's Vision and Strategic Plan.

Asset Management

Like every other Municipality in Ontario, we also continue to struggle with closing the infrastructure gap that was identified in our 2013 Asset Management Plan. Maintaining and improving Middlesex Centre's Municipal infrastructure will continue to require investment. In 2016, the long range financial plan for Middlesex Centre operations and capital requirements was completed, which will ensure sustainable municipal services. The Municipality will continue to take advantage of any available Federal and/or Provincial funding to undertake significant infrastructure projects.



In 2018, we revisited our Asset Management Plan to improve upon what was completed in 2013. The main focus was on completeness, to ensure all assets are captured at a level of detail that can be maintained from day to day operations. From an Asset Management prospective, 2019 will be an exciting year as we finally get to utilize a years worth of work and mined data to help project our future capital spending with the use of an Asset Management system. This system will allow us to understand how certain decisions will effect the overall health of our assets and identify the infrastructure gap that we're facing in real time .

Budget Timeframe & Process



Each year, budgets are completed by individual departments, outlining operating costs and capital requests. These individual budgets are consolidated and subsequently reviewed to determine funding (revenue) sources available and whether additional funds (revenues) are required to meet the approved objectives. Once a consolidated and cohesive budget package has been completed, it is presented to Council for their review. Once a budget has met the approval of Council, funding and priorities will be identified for the coming fiscal year and the budget bylaw is passed.



2019 Budget Challenges

- Additional funding for capital to overcome the current infrastructure funding gap
- Provide funding and resources to address future priorities (Reserves)
- Increasing conservation authority costs of 2.99%
- Projected increasing hydro costs of 5%
- Ability to address increased costs related to legislative and regulatory requirements
- General inflationary increases 2.2%
- Increasing policing costs 4.57%
- Timing of Federal and Provincial grant announcements
- Projected decrease in OMPF funding of 10%
- Strategic plan change with new council term

In this fiscal environment, the overall spending increase would have been larger it not for the impact of operational streamlining and efficiencies that staff have been making in their departments to reduce costs. Despite the general environment of constraint, the 2019 budget includes initiatives that look to the long term viability of Middlesex Centre.

DID YOU KNOW

Municipalities are service based organizations. Your local government provides a wide variety of services to an extremely varied client base. While not an exhaustive list, our customers include: Youth, families, seniors, pet owners, farmers, home owners, renters, workers, artists, walkers, drivers, developers, retirees, business owners and cyclists.

Our challenge is striving to meet the needs of as many of our "customers" as possible in a fiscally responsible way. The process is further complicated where the needs and wants of our citizens are in conflict with one another.

Services your municipality provides:

In your community police, fire, recreational and bylaw services.

On the road construction and maintenance of roads, streetlights and traffic control, street cleaning and snow removal.

In the environment the collection of garbage from our homes and the care and management of parks and green spaces.







- Vision zero and traffic calming policy initiatives
- Infrastructure management and pavement engineering study
- Structures inventory assessment report
- Addressing unaccounted for water loss
- Increased by-law enforcement presence
- A full rates and fees review of all rental areas (ice, community halls and sport fields)
- Continue with the 2018 clean & green program
- Improvements to Municipal playground equipment at a selection of parks across the Municipality
- Continued improvement of the asset management planmaking this a 'living document'
- Increasing internal & external communications
- Ongoing review of operational accounts for savings
- Early tendering of capital projects to obtain best price
- Work on 'gaps' in health & safety training program
- Official Plan update
- Increase collections of outstanding receivables
- Implementation of paperless account payable workflow
- Increase residential awareness of the benefits of smoke alarms and CO detectors
- New municipal website
- Increasing response capabilities within the fire department by integrating new technologies
- Replacement of fire reporting management system
- New hire: Human resources/health and safety coordinator
- Intranet
- New server
- Implementation of agenda management software





Investing in Middlesex Centre



Capital Project Highlights

The capital budget plan includes a mix of new, maintenance and upgrade projects. It acknowledges that the needs for new infrastructure must be balanced against the Municipality's obligations for existing infrastructure in established communities and growth in expanding communities. In 2019, the Municipality of Middlesex Centre will invest \$21.7 million in capital projects, ranging from roads and sidewalks to recreation facilities, water and waste water projects, vehicles and equipment.

Capital Projects for 2019

- Administration \$1,003,200
- Fire Department \$607,500
- Building Department \$0
- Transportation \$6,370,000
- Water and Wastewater \$10,840,000
- Stormwater \$1,135,000
- Community Services \$1,705,779





- Currently, 20 carry over projects exist from 2018, accounting for 60% of the capital budget.
- Infrastructure GAP: Based on the 2014 Roads Needs Study, we should have completed 18.3km of additional Hot Mix Resurfacing.
- Asset Management Plan's are starting to become a requirement across municipalities in order to obtain specific funding, for example Federal Gas Tax.

Understanding Your Municipal Taxes

Each year, Council approves the amount of expenditure required to support Municipal services. From this amount, revenue sources other than property taxes, such as license fees, user fees and provincial and federal grants are subtracted. The balance is the amount raised by property taxes. Property tax is calculated annually using the property's assessed value and the Council-approved property tax rate. Without these revenues, it would not be possible for the Municipality to provide the services residents rely on every day.

Property assessments were finalized in December 2018 and incorporated into the budget at that time. It is important to note that the County tax levy and education rates will be provided later in 2019.

The tax rate is calculated by dividing the tax levy requirement by the amount of property tax assessment to come up with tax rates

The 2019 budget focuses on services and performance, and aims to clearly illustrate the relationship between services, service levels and costs. The financial decisions we make today are critical to the long-term sustainability of our Municipality. This budget reflects corporate strategic plans and the needs of the community. During this year's process, staff have worked diligently on budget numbers, and have also clearly demonstrated the Municipal services residents receive for their tax dollars. Consistent, reliable services are what residents expect from their Municipality. From clean drinking water, to the roads you drive on and the playgrounds your children enjoy, your day-to-day and quality of life is reliant on these services. The Municipal budget presented here is the way Municipal Council assigns resources to services.

What does this mean for residents?

Your tax dollars pay for numerous programs and services that keep the Municipality running every day:

- Road construction and maintenance
- · Policing in Middlesex Centre provided by the OPP
- Fire Services
- Corporate Services
- Economic Development
- Conservation Authorities
- Community Services (arenas, parks, facilities & community centres)



Municipal Property Assessment Corporation (MPAC) assesses the value of your property every four years. This independent, not for profit corporation is fully responsible for determining values of all properties in Ontario. Municipal staff have no input on how your property is valued.





= tax rate

municipal tax levy

municipal assesssment



Attachments

2019 Budget Summary Tax Levy Breakdown Operating Revenue & Expenditure Summary Capital Financing Capital Expenditure Summary Capital Expenditure Detail by Project Summary of Reserve Fund Activity Final Assessment & Tax Rate Summary Debt Summary



Let's Stay in Touch

Contact

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Municipality of Middlesex Centre 2019 Budget

	Revenue	Expenditures	Raised on Taxes	2018 Taxes	Ch	ange
	Revenue	Expenditures	Raised on Taxes	Raised	\$	%
General Government						
Administration	3,313,171	3,192,494	(120,677)	(163,506)	42,829	26.19%
Reserves	2.414.412	7,170,368	4,755,956	3.551.513	1,204,443	33.91%
Medical Centre	103,084	103,084	-	-	-	0.00%
Council	-	216,841	216,841	176,889	39,952	22.59%
Economic Development	-	59,991	59,991	55,129	4,862	8.82%
Total General Government	5,830,667	10,742,778	4,912,111	3,620,025	1,292,086	35.69%
Protection to Persons & Property						
Fire Department	702,900	2,196,598	1,493,698	1,281,657	212,041	16.54%
Policing	1,200	2,190,481	2,189,281	2.096.053	93.228	4.45%
Conservation Authorities	-	273,947	273,947	265,981	7,966	2.99%
Emergency Operations Centre	-	-	-	4,350	(4,350)	-100.00%
Building Inspection	702,750	702,750	-	-	-	0.00%
By-Law Enforcement	9,000	59,117	50,117	74,562	(24,445)	-32.79%
Animal Control	66,000	53,623	(12,377)	(23,450)	11,073	-47.22%
Total Protection to Persons & Property	1,481,850	5,476,515	3,994,665	3,699,153	295,512	7.99%
Public Works & Engineering						
Transportation Operations	6,383,230	10,959,490	4,576,260	4,796,477	(220,216)	-4.59%
Administration	66,301	1,253,820	1,187,520	991,169	196,351	19.81%
Waste Management	754,000	1,110,892	356,892	373,363	(16,471)	-4.41%
Total Public Works & Engineering	7,203,530	13,324,202	6,120,672	6,161,009	(40,337)	-0.65%
Environment Services						
Water Systems	7,697,053	7,697,053	-	-	-	0.00%
Wastewater Systems	9,081,675	9,081,675	-	-	-	0.00%
Stormwater Systems	1,958,080	1,958,080	-	-	-	0.00%
Total Environmental Services	18,736,809	18,736,808	-	-	-	0.00%
Health Services						
Total Health Services	5,750	16,978	11,228	9,438	1,790	18.96%
			, -	-,	,	
Community Services	1 500 000		004.000	500 754	(1.10.110)	07.000/
Parks & Open Space	1,586,096	1,970,434	384,338	532,751	(148,413)	-27.86%
Community Centres	379,175	533,855	154,680	141,913	12,767	9.00%
Arenas	2,040,620	2,498,514	457,894	368,876	89,018	24.13%
Libraries	35,472	24,063	(11,409)	(7,894)	(3,515)	44.53%
Administration	2,500	677,215	674,715	631,835	42,880	6.79%
Total Community Services	4,043,863	5,704,080	1,660,218	1,667,481	(7,263)	-0.44%
Planning & Development						
Planning	363,600	530,000	166,400	178,250	(11,850)	-6.65%
Drainage	53,231	107,734	54,503	61,521	(7,018)	-11.41%
Debenture Payments	51,348	51,348	-	-	-	0.00%
Total Planning & Development	468,179	689,083	220,904	239,771	(18,867)	-7.87%
Vehicles & Equipment Maintenance						
Total Vehicles & Equipment Maintenance	-	1,087,007	1,087,007	1,079,240	7,767	0.72%
Total for Municipal Providence	07 770 0 47		10,000,004	10 470 447	1 500 007	0.000/
Total for Municipal Purposes	37,770,647	55,777,451	18,006,804	16,476,117	1,530,687	9.29%
			D uction	ad 2010 Tax Pata	Residential	Farm

Projected 2019 Tax Rate 2018 Tax Rate Y/Y Change (%)		0.005912104 0.005809 1.77%	 0.001478026 0.001452 1.77%
Example: Tax F	Paye		
Property Value (Determined by MPAC)	\$	400,000.00	\$ 1,000,000.00
at 2018 Tax Rate	\$	2,323.60	\$ 1,452.25
at 2019 Projected Tax Rate	\$	2,364.84	\$ 1,478.03
Total Municipal Increase for 2018	\$	41.24	\$ 25.77

Increase per month \$

2.15

3.44 \$

How do we get a 9.29% (\$1,530,687) Tax Levy Increase ?

General Government (Excluding Reserves)	87,643	
Protection to Persons & Property (Fire, Policing, Conservation, Emergency Operations, Building, By-Law and Animal Control)	295,512	
Public Works & Engineering	(40,337)	
Environmental Services	0	
Health Services	1,790	
Community Services	(7,263)	
Planning & Development	(18,867)	
Vehicles & Equipment Maintenance	7,767	
Total	\$ 326,245	2.52% Tax Levy
		(Without Reserves)
PLUS		
Reserve Transfer Increase from General Government	1,204,443	
Total to be Raised on 2019 Taxes	\$ 1,530,687	9.29% Tax Levy

Municipality of Middlesex Centre Operating Revenue & Expenditures Summary 2019 Budget

		2019 Budget			2018 Budget			Y/Y Cha	ange	
Department	Revenue	Expenditures	Taxes	Revenue	Expenditures	Taxes	Revenue	Expenditures	Taxes	% Change
Total General Government	4,827,467	9,739,578	4,912,111	4,820,163	8,440,187	3,620,024	7,304	1,299,390	1,292,087	35.7%
Total Protection to Persons & Property	874,350	4,869,015	3,994,665	800,366	4,499,519	3,699,153	73,984	369,496	295,512	8.0%
Total Public Works	833,530	6,954,202	6,120,672	805,997	6,967,005	6,161,008	27,534	(12,803)	(40,337)	-0.7%
Total Environmental	6,761,809	6,761,808	-	7,060,955	7,060,955	-	(299,146)	(299,147)	-	0.0%
Total Health Services	5,750	16,978	11,228	8,050	17,488	9,438	(2,300)	(511)	1,789	19.0%
Total Community Services	2,338,084	3,998,301	1,660,218	2,168,584	3,836,067	1,667,483	169,500	162,235	(7,265)	-0.4%
Total Vehicles & Equipment	-	1,087,007	1,087,007	20,000	1,099,240	1,079,240	(20,000)	(12,233)	7,767	0.7%
Planning Department	363,600	530,000	166,400	368,000	546,250	178,250	(4,400)	(16,250)	(11,850)	-6.6%
Drainage Superintendent	53,231	107,734	54,503	53,281	114,802	61,521	(50)	(7,067)	(7,017)	-11.4%
Debenture Payments	51,348	51,348	-	53,242	53,242	-	(1,893)	(1,893)	-	0.0%
Total	16,109,168	34,115,972	18,006,804	16,158,637	32,634,755	16,476,118	(49,468)	1,481,218	1,530,687	9.29%

Municipality of Middlesex Centre Capital Financing Detail

2019 Budget

			Financing													
PY	Budget	Total	Budget							Res	erves					
Expenditure Detail	2018	20	019	Donations/Other	DC	Roads Capital	General Vehicles & Equipment	Buildings & Facility	Fire Vehicles & Equipment	Waste Water	Water	Storm Water	Build Middlesex Centre	OCIF	Federal Gas Tax	Total Reserves
PWE - Transportation																
Total Construction			5,605,000	793,000	782,450	2,529,550	-	-	-	-	-	-	-	1,000,000	500,000	4,812,000
Total Vehicles & Equipment			745,000	-	-	-	745,000	-	-	-	-	-	-	-	-	745,000
Total Facilities			-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Structures		+	20,000		-	20,000	-	-	-	-	-	-	-	-	-	20,000
PWE - Transportation \$	7,510,000	\$	6,370,000	\$ 793,000	\$ 782,450	\$ 2,549,550	\$ 745,000	\$-	\$-	\$-	\$-	\$ -	\$-	\$ 1,000,000	\$ 500,000	\$ 5,577,000
PWE - Environmental Services																
Total Wastewater Systems			6,225,000	-	5,309,000	-	-	-	-	791,000	125,000	-	-	-	-	6,225,000
Total Water Systems			4,615,000	-	898,920	-	-	-	-	125,000	3,591,080	-	-	-	-	4,615,000
Total Stormwater Systems			1,135,000	-	-	-	-	-	-	-	-	1,135,000		-	-	1,135,000
PWE - Environmental Services \$ 1	4,170,000	\$	11,975,000	\$-	\$ 6,207,920	\$-	\$-	\$ -	\$-	\$ 916,000	\$ 3,716,080	\$ 1,135,000	\$-	\$-	\$-	\$ 11,975,000
Community Services						-										
Total Parks & Opens Spaces			1,350,279	380,000	193,500	-	-	776,779	-	-	-	-	-	-	-	970,279
Total Facilities			-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Vehicles & Equipment			95,000	-	-	-	95,000		-	-	-	-	-	-	-	95,000
Total Community Centres			260,500	-	-	-	-	260,500	-	-	-	-	-	-	-	260,500
Total Administration Community Services \$	1,185,398	¢	1,705,779		\$ 193,500		-	\$ 1,037,279	-	- •	-	-		- -	- \$-	\$ 1,325,779
Community Services \$	1,185,398	\$	1,705,779	\$ 380,000	\$ 193,500	\$-	\$ 95,000	\$ 1,037,279	\$-	\$-	پ -	\$ -	پ -	\$-	\$-	\$ 1,325,779
Corporate Services																
Photocopier (Capital Lease)			3,200					3,200								3,200
Industrial Land Purchase			1,000,000							-+			1,000,000			1,000,000
Corporate Services \$	1,018,200	\$	1,003,200	\$-	\$-	\$-	\$-	\$ 3,200	\$-	\$-	\$-	\$-	\$ 1,000,000	\$-	\$-	\$ 1,003,200
Building																
			-													-
Building \$	80,000	\$	-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
Fire						1			[. 1						
Total Fire Operations		-	475,000 132,500	-	-	-	-	-	475,000 132.500		-	-	-	-	-	475,000 132,500
Total Administration Fire \$	950,600	¢	132,500 607,500		- ¢	- \$-	- •	- \$-	. ,		\$-	-		- ۴	- \$-	\$ 607,500
File \$	900,000	φ	007,500	φ -	\$-	\$ -	\$-	φ -	\$ 607,500	\$-	р -	\$-	\$-	\$ -	\$-	φ 007,500
Total Capital Expenditures 2	24,914,198	\$ 2	21,661,479	\$ 1,173,000	\$ 7,183,870	\$ 2,549,550	\$ 840,000	\$ 1,040,479	\$ 607,500	\$ 916,000	\$ 3,716,080	\$ 1,135,000	\$ 1,000,000	\$ 1,000,000	\$ 500,000	\$ 20,488,479

									4 Year Plan			
				Total Budget				C	apital Forecast			
Expenditure Detail	2018	Carryforward		2019 Projects		2019	2020		2021	2022	То	tal 4 Year Plan
PWE - Transportation (Total)	\$	1,745,000	\$	4,625,000	\$	6,370,000	\$ 8,508,000	\$	6,695,000	\$ 7,545,000	\$	29,118,000
PWE - Environmental Services (Total)	\$	10,145,000	\$	1,830,000	\$	11,975,000	\$ 7,293,000	\$	4,900,000	\$ 1,500,000	\$	25,668,000
Community Services (Total)	\$	85,279	\$	1,620,500	\$	1,705,779	\$ 1,760,000	\$	436,000	\$ 122,500	\$	4,024,279
Corporate Services (Total)	\$	1,003,200	\$	-	\$	1,003,200	\$ -	\$	-	\$ -	\$	1,003,200
Building (Total)	\$	-	\$	-	\$	-	\$ -	\$	-	\$ 80,000	\$	80,000
Fire (Total)	\$	-	\$	607,500	\$	607,500	\$ 614,500	\$	90,000	\$ 90,000	\$	1,402,000
Total Capital Expenditures	\$	12,978,479	\$	8,683,000	\$	21,661,479	\$ 18,175,500	\$	12,121,000	\$ 9,337,500	\$	61,295,479

Capital Expenditure Summary

2019 Budget

	4 Year Plan											
		Total Budget			Capital Forecast							
Expenditure Detail	2018 Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plan					
PWE - Transportation												
Construction												
Concrete Replacement Program		150,000	150,000	150,000	150,000	150,000	600,0					
Mill Creek Lane (Yorkdale St to Gideon)	40,000		40,000				40					
Hot Mix Resurfacing Program		1,100,000	1,100,000	2,000,000		2,000,000	5,100,					
Hyde Park Road Reconstruction (Stonefield Ln to 13 Mile Rd)	400,000		400,000				400,					
Martin Road Reconstruction (Wellington Street to Harris Road)	1,000,000	290,000	1,290,000				1,290,					
Gravel Pit Road Way		100,000	100,000				100,0					
Old River Road (Glendon Dr to Pulham Rd)	285,000		285,000				285,					
Garden Avenue / Wellington Street W STM Sewer Upgrade	· · · · · · · · · · · · · · · · · · ·	640,000	640,000				640					
Medway Rd (Hyde Park Rd to Denfield Rd)	· · · · · · · · · · · · · · · · · · ·	1,100,000	1,100,000				1,100					
Poplar Hill Rd (Charlton Dr to Greystead Dr)		500,000	500,000				500					
Old River Road (Glendon Dr to Pulham Rd)				800,000			800,					
Medway Rd (Denfield Rd to Vanneck Road)			-	250,000			250,					
King/George Street Reconstruction			-	480,000			480,					
Adelaide Street N Reconstruciton (15 Mile Rd to 16 Mile Rd)			-	1,500,000			1,500					
Hyde Park Road Reconstruction (13 Mile Rd to 15 Mile Rd)			-	250,000			250					
Medway Rd (Denfield Rd to Vanneck Road)					2,500,000		2,500					
Oxbow Dr (Nairn Rd to Vanneck Rd)			-		79,000		79,					
Hyde Park Road Reconstruction (13 Mile Rd to 15 Mile Rd)					2,000,000		2,000,					
Hyde Park Road (15 Mile Rd to Elginfield Rd)						2,500,000	2,500					
Oxbow Dr (Nairn Rd to Vanneck Rd)			-			300,000	300,					
Total Construction	1,725,000	3,880,000	5,605,000	5,430,000	4,729,000	4,950,000	20,714,					
Vehicles & Equipment												
Half-Ton Pickup - Replace 2007 Ford Ranger 3227		50,000	50,000				50,					
Tandem Truck - Replace 2008 International 3208		450,000	450,000				450,					
Tandem Truck - Replace 2006 International 3221				360,000			360,					
NEW - 2019 Trackless MT7 Tractor		195,000	195,000									
Bins for Enviro Depots		50,000	50,000				50,0					
			-									

		4 Year Plan											
		Total Budget			Capital Forecast								
Expenditure Detail	2018 Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plai						
Brush Chipper - Replace 2007 Vermeer 3606			-	100,000			100.0						
Rubber Tire Roller - Replace 2011 Bomag 3608				130,000			130,0						
Tandem Truck - Replace 2008 International 3204				380,000			380,0						
Tandem Truck - Replace 2008 International 3206				380,000			380,						
Grader - Replace 2004 CAT 140H 3317			-		460,000		460						
Loader - Replace 2009 CASE 721E			-		200,000		200						
NEW - Single Axle Truck			-		300,000		300						
Backhoe - Replace 2004 CAT 420D 3415						175.000	175						
Grader - Replace 2009 Volvo G946 3318						475,000	475						
Tandem Truck - Replace 2012 International 3202						415,000	415						
Total Vehicles & Equipment	-	745,000	745,000	1,350,000	960,000	1,065,000	4,120						
	· · ·				·								
Facilities													
Delaware Operations Centre				100,000			100						
Total Facilities	-	-	-	100,000	-	-	100						
Strcutures													
Rehabilitate Culvert C-313	10,000		10,000				10						
Replace Culvert C-101	10,000		10,000				10						
			-										
Rehabilitate Bridge B-530			-	147,000			147						
Rehabilitate Bridge B-124			-	175,000			175						
Replace Culvert C-102				300,000			300						
Rehabilitate Bridge B-530				831,000			83-						
Rehabilitate Bridge B-529				175,000			175						
Rehabilitate Bridge B-124					831,000		831						
Rehabilitate Bridge B-537					175,000		175						
Rehabilitate Bridge B-529						930,000	930						
Replace Culvert C-147						600,000	600						
Total Structures	20,000	-	20,000	1,628,000	1,006,000	1,530,000	4,184						
PWE - Transportation (Total)	\$ 1,745,000 \$	\$ 4,625,000 \$	6,370,000 \$	8,508,000 \$	6,695,000 \$	7,545,000	\$ 29,118,0						

	4 Year Plan										
		Total Budget			Capital Forecast						
Expenditure Detail	2018 Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plar				
WE - Environmental Services	· ·		·	·							
Wastewater Systems											
ARVA											
Arva WWTF - New Facility		250,000	250,000				250,				
TOTAL	-	250,000	250,000	-	-	-	250,0				
			-								
ILDERTON			-								
Ilderton WWTF Expansion - Phase 1	3.400.000		3,400,000				3,400,0				
TOTAL	3,400,000	-	3,400,000	-	-	-	3,400,0				
	0,100,000		-				0,100,0				
KILWORTH											
Kilworth West Sanitary Sewer Connection	2,100,000		2,100,000				2,100,0				
TOTAL	2,100,000	-	2,100,000	-	-	-	2,100,0				
			-								
КОМОКА											
Upgrade Pumping Station			-		400,000		400,0				
Servicing of Tunks Lane		350,000	350,000				350,0				
Komoka Road Forcemain Replacement			-		1,500,000		1,500,0				
TOTAL	-	350,000	350,000	-	1,900,000	-	2,250,0				
ALL SYSTEMS			-								
SCADA Replacement		125,000	125,000				125,				
Half-Ton Pickup - Replace 2010 Econoline 4301 TOTAL		105.000	-	24,000			24,0				
TOTAL	-	125,000	125,000	24,000	-	-	149,0				
Total Wastewater Systems	5,500,000	725,000	6,225,000	24,000	1,900,000	-	8,149,0				
	0,000,000	0,000	0,220,000	2,,000	.,,		0,110,0				
Water Systems											
DELAWARE											
Standpipe Replacement	1,800,000		1,800,000				1,800,0				
Water Supply Interconnection Phase 1	2,100,000		2,100,000				2,100,0				
Water Supply Interconnection Phase 2			-	3,500,000			3,500,0				
TOTAL	3,900,000	-	3,900,000	3,500,000	-	-	7,400,0				
-	0,000,000		2,000,000	2,000,000			.,100,0				

Capital Expenditure Summary

2019 Budget

-	4 Year Plan										
		Total Budget			Capital Forecast						
Expenditure Detail	2018 Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plan				
ILDERTON			-				-				
Watermain Replacement Program			-	500,000		500,000	1,000,000				
TOTAL	-	-	-	500,000	-	500,000	1,000,000				
КОМОКА											
Servicing of Tunks Lane		150,000	150,000				150,000				
		150,000	150,000				150,000				
TOTAL		150,000	150,000	-	-	-	-				
KILWORTH							-				
Glendon Drive Watermain Extension	440,000		440,000				440,000				
TOTAL	440,000	-	440,000	-	-	-	440,000				
NELDOOF											
MELROSE Lake Huron Primary Water Supply Connection				495,000	1,000,000		- 1,495,000				
TOTAL		-	-	495,000	1,000,000	_	1,495,000				
TOTAL			-	495,000	1,000,000	-	-				
ALL SYSTEMS											
Hybrid/EV Car - Replace 2012 Chevrolet Cruise				24,000			24,000				
SCADA Replacement		125,000	125,000				125,000				
TOTAL	-	125,000	125,000	24,000	-	-	149,000				
							-				
Total Water Systems	4,340,000	275,000	4,615,000	4,519,000	1,000,000	500,000	10,634,000				
Stormwater Systems											
DELAWARE							-				
Meadowcreek Storm Sewer Replacement	130,000		130,000				130,000				
Garden Avenue / John Street STM Sewer Upgrade		830,000	830,000	750,000			1,580,000				
TOTAL	130,000	830,000	960,000	750,000	-	-	1,710,000				
ILDERTON											
							-				
King/George Street Reconstruction TOTAL			-	250,000			250,000				
IUIAL		-	-	250,000	-	-	250,000				
KILWORTH							-				
Glendon Drive Reconstruction				750,000			750,000				
TOTAL	-	-	-	750,000	-	-	750,000				
	1										

ů.	4 Year Plan Total Budget Capital Forecast												
		Total Budget											
Expenditure Detail	2018 Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plan						
			-				-						
Komoka			-				-						
Glendon Drive Reconstruction			-	1,000,000	2,000,000	1,000,000	4,000,00						
TOTAL	-	-	-	1,000,000	2,000,000	1,000,000	4,000,00						
ALL SYSTEMS							-						
	175.000		-				- 175.00						
Settlement Community Stormwater Master Plan TOTAL	175,000		175,000 175,000				175,00						
TOTAL	175,000	-	-	-	-	-							
Total Stormwater Systems	305,000	830,000	1,135,000	2,750,000	2,000,000	1,000,000	6,885,00						
PWE - Environmental Services (Total)	\$ 10,145,000	\$ 1,830,000 \$		\$ 7,293,000	\$ 4,900,000	\$ 1,500,000							
Community Services													
Parks & Open Space													
ARVA WELDON							-						
REPLACE PLAYGROUND EQUIPMENT - PLAY EQUIPMENT	14,325	56,000	70,325				70,32						
REPLACE PLAYGROUND EQUIPMENT - SWING BAYS	10,000		10,000				10,00						
PLAYFIELD IMPROVEMENTS FOR LARGE DIAMOND		10,000	10,000				10,00						
REPLACE PARK LIGHTING			-	50,000			50,00						
TOTAL	24,325	66,000	90,325	50,000	-	-	140,32						
			-				-						
COLDSTREAM CONSERVATION			-				-						
REPLACE PLAYGROUND EQUIPMENT - PLAY EQUIPMENT			-	100,000			100,00						
TOTAL	-	-	-	100,000	-	-	100,00						
			-				-						
ILDERTON OPTIMIST			-				-						
REPLACE PLAYGROUND EQUIPMENT			-	100,000			100,00						
TOTAL	-	-	-	100,000	-	-	100,00						
DELAWARE MUNICIPAL PARK													
REPLACE PLAYGROUND EQUIPMENT - PLAY EQUIPMENT		E0.000	-										
CONSTRUCT LARGER BACKSTOP	20,954	59,000 60,000	<i>79,954</i> 60,000		·		79,95 60,00						
TOTAL	00.054												
IUIAL	20,954	119,000	139,954	-	-	-	139,95						
DELAWARE LIONS PARK							-						
SKATE PARK LANDSCAPING		15,000	15,000		<u> </u>		15,00						

	4 Year Plan												
		Total Budget			Capital Forecast								
Expenditure Detail	2018 Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plan						
IRRIGATION FOR PLAYFIELDS (tentative)		70,000	70,000				70,000						
TOTAL	-	85,000	85,000	-	-	-	85,000						
DENFIELD PARK				15 000			-						
				15,000			15,000						
REPLACE PLAYGROUND EQUIPMENT - PLAY EQUIPMENT			-	100,000			100,000						
INSTALL NEW DRAINGE PIPE IN PLAYFIELD	30,000		30,000				30,000						
TOTAL	30,000	-	30,000	115,000	-	-	145,000						
ILDERTON HERITAGE													
REMOVE SECOND STOREY OF BARN						40,000	40,000						
REPLACE PLAYGROUND EQUIPMENT		145,000	145,000				145,000						
CEMENT AND BRICKWORK REPAIRS		10,000	10,000				10,000						
REPLACE DIAMOND BLEACHERS				15,000			15,000						
REPLACE SHADE STRUCTURE				15,000			15,000						
TOTAL	-	155,000	155,000	30,000	-	40,000	225,000						
			-				-						
KILWORTH OPTIMIST PARK			-				-						
TRIDON PARK DEVELOPMENT		375,000	375,000				375,000						
TOTAL		375,000	375,000	-	-	-	375,000						
KOMOKA PARK													
REPLACE PLAYGROUND EQUIPMENT - PLAY EQUIPMENT				100,000			100,000						
IRRIGATION FOR PLAYFIELDS (tentative)				125,000			125,000						
INFIELD IMPROVEMENTS (BACK DIAMOND)		75,000	75,000	120,000			75,000						
RESURFACE TENNIS COURTS		50,000	50,000				50.000						
TOTAL	-	125,000	125,000	225,000	-	-	350,000						
			-				-						
MEADOWCREEK PARK							-						
REPLACE PLAYGROUND EQUIPMENT - PLAY EQUIPMENT			-	100,000			100,000						
TOTAL	-	-	-	100,000	-	-	100,000						
WESTBROOK PARK													
REPLACE SHADE STRUCTURE				10,000			10,000						
REPLACE PLAYGROUND EQUIPMENT - PLAY EQUIPMENT				100,000			100,000						
TOTAL	-	-	-	110,000	-	-	110,000						
			-				-						

Zoro Dudget	4 Year Plan										
		Total Budget		(
Expenditure Detail	2018 Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plan				
POPLAR HILL			- I				-				
REPLACE PLAYGROUND EQUIPMENT		125,000	125,000				125,00				
PAVILLION RENOVATIONS				100,000			100,00				
ARCHITECT FEES FOR PAVILION UPGRADES	10,000		10,000				10,00				
TOTAL	10,000	125,000	135,000	100,000	-	-	235,00				
TRAILS											
			-				-				
LITTLE FARM/CLEAR SKIES TRAIL TOTAL		215,000 215,000	215,000 215,000				215,00				
TUTAL	-	215,000	215,000	-	-	-	215,00				
Total Parks & Opens Spaces	85,279	1,265,000	1,350,279	930,000	-	40,000	2,320,27				
Facilities											
ILDERTON ARENA							-				
SAFETY'S ON REFRIGERATION				10,000			10,00				
TOTAL	-	-	-	10,000	-	-	10,00				
							-				
WELLNESS CENTRE			-				-				
REPLACE CARPET					35,000		35,00				
REPLACE VENDING MACHINES					12,000		12,00				
REPLACE CANTEEN EQUIPMENT			-		50,000		50,00				
TOTAL	-	-	-	-	97,000	-	97,00				
				15 000			-				
HVAC TOTAL			-	15,000 15,000			15,00				
TOTAL	-	-	-	15,000	-	-	15,00				
Total Facilities	-	-	-	25.000	97.000	-	122,00				
							,				
Vehicles & Equipment											
PRESSURE WASHER CARTS X2		12,000	12,000				12,00				
NEW 13' WIDE SNOW WING BLADE ATTACHMENT FOR 3512		18,000	18,000				18,00				
REPLACE 2009 KUBOTA LOADER		40,000	40,000				40,00				
REPLACE 2008 FRONT MOUNT MOWER		25,000	25,000				25,00				
ICE RESURFACER - ILDERTON			-	110,000			110,00				
			_	110,000							

		4 Year Plan										
		Total Budget										
Expenditure Detail	2018 Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plan					
REPLACE 2010 DODGE QUAD CAB			-		50,000		50,0					
REPLACE 2014 2500 (X2)				90,000			90,0					
NEW 1/2 TON PICK UP					40,000		40,0					
NEW MOWER					15,000		15,0					
NEW MOWER					15,000		15,0					
NEW 18-20' TRAILER					4,500		4,5					
REPLACE 2012 JOHN DEERE TRACTOR			-			75,000	75,0					
REPLACE LINE SPRAYER						7,500	7,5					
Total Vehicles & Equipment	-	95,000	95,000	200,000	124,500	82,500	502,0					
Community Centres												
COLDSTREAM CC & MUNICIPAL OFFICE												
REPLACE ROOF				60,000			60,0					
REPLACE HVAC			-	60,000			60,0					
REPLACE GENERATOR (EOC)			-	80,000			80,0					
ELECTRONIC SIGN			-		4,500		4,5					
TOTAL	-	-		200,000	4,500	-	204,5					
DELAWARE CC												
REPLACE ROOF			-	85,000			85,0					
REPLACE HVAC			-		60,000		60,0					
RESURFACE PARKING LOT			-		150,000		150,0					
WASHROOM - ACCESSIBILITY IMPROVEMENTS		138,000	138,000				138,0					
TOTAL	-	138,000	138,000	85,000	210,000	-	433,0					
BRYANSTON CC/FIRE HALL												
REPLACE ROOF		95,000	95,000				95,0					
TOTAL	-	95,000	95,000	-	-	-	95,0					
КОМОКА СС				25,000								
REPLACE HVAC				60,000			60,0					
REPLACE ROOF			-	150,000			150,0					
PARKING LOT DRAIN REPAIR		20,000	20,000				20,0					
TOTAL	-	20,000	20,000	235,000	-	-	255,0					
ILDERTON CC												

2019 Budget	4 Year Plan										
			Total Budget								
Expenditure Detail	2018	Carryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plan			
REPLACE HVAC				-	25,000			25,000			
REPLACE ROOF				-	60,000			60,000			
REPLACE INDUSTRIAL REFRIGERATOR			7,500	7,500				7,500			
TOTAL		-	7,500	7,500	85,000	-	-	92,500			
Total Community Centres		-	260,500	- 260,500	605,000	214,500	-	- 1,080,000			
		-	200,000	200,000	000,000	214,000		1,000,000			
Administration				Γ	1	I	1	1			
				- 							
Total Administration		-	-	-	-	-	-	-			
Community Services (Total)	\$	85,279	\$ 1,620,500	\$ 1,705,779	\$ 1,760,000	\$ 436,000	\$ 122,500	\$ 4,024,279			
Corporate Services		1									
Photocopier (Capital Lease)		3,200		3,200				3,200			
Industrial Land Purchase		1,000,000		1,000,000				1,000,000			
Corporate Services (Total)	\$	1,003,200	\$-	\$ 1,003,200	\$-	\$-	\$-	\$ 1,003,200			
Building											
2 Hybrid/EV Car - Building Department				-			80,000	80,000			
Building (Total)	\$	-	\$-	\$-	\$-	\$-	\$ 80,000	\$ 80,000			
Fire											
Fire Operations						1					
Arva ROOF							40,000	- 40,000			
TOTAL		-	-	-	-	_	40,000	40,000			
								-			
COLDSTREAM								-			
REPLACE TANKER (Life extending 2 years - 20 Year was in 2017)			450,000	450,000				450,000			
TOTAL		-	450,000	450,000	-	-	-	450,000			
DELAWARE											
Roof					80,000	+		80,000			
TOTAL		-	-	-	80,000	-	-	80,000			

				4 Year Plan et Capital Forecast									
			Total Budget										
Expenditure Detail	2018 Ca	arryforward	2019 Projects	2019	2020	2021	2022	Total 4 Year Plan					
ILDERTON													
REPLACE ENGINE/PUMPER	·				450,000			450,000					
New Bunker Gear Storage System/Racking	·		25,000	25,000				25,000					
Utility Terrain Vehicle	·				39,500			39,500					
TOTAL		-	25,000	25,000	489,500	-	-	514,500					
								-					
Total Fire Operations		-	475,000	475,000	569,500	-	40,000	1,084,500					
Fire Administration HYDRAULICS/RESCUE TOOLS				-		40,000		40,000					
	·				20,000			20,000					
SCBA (Maintance and Updates) HOSE (All Stations as Required)	·		40,000	40,000			30,000	70,000					
BUNKER GEAR (2 Spare Sets Per Station)	·		40,000	40,000			20,000	60,000					
BUNKER GEAR (2 Spare Sets Per Station) GAS MONITORING UNITS and Stations				-		50,000		50,000					
Decon/Rehab Shelter					25,000			25,000					
Gear			12,500	12,500				12,500					
Fans for Smoke Extraction, PPV, and rehab	·		40,000	40,000				40,000					
Total Administration		-	132,500	132,500	45,000	90,000	50,000	317,500					
Fire (Total)	\$	-	\$ 607,500	\$ 607,500	\$ 614,500	\$ 90,000	\$ 90,000	\$ 1,402,000					
Total Capital Expenditures	\$	12,978,479	\$ 8,683,000	\$ 21,661,479	\$ 18,175,500	\$ 12,121,000	\$ 9,337,500	\$ 61,295,479					

Summary of Reserve Fund Activity 2019 Budget

Reserve Name	2011	2012	2013	2014	2015	2016	2017 Project	ted 2018 Balance	Projected 2019 Balance
Federal Gas Tax Reserve Fund	1,091,605	1,476,722	1,472,909	693,411	1,130,861	679,564	323,346 -	42,143	- 17,016
Cost Stabilization Reserve Fund						110,278	466,676	541,966	733,865
Ilderton Lions Park Reserve Fund	-	-	-	1,312	7,816	22,736	36,080	53,193	63,193
Poplar Hill Log Cabin Reserve Fund	4,410	6,122	6,190	6,248	6,310	22,736	36,080	6,468	6,468
Delaware Hydro Reserve Fund	835,429	841,828	850,570	851,344	858,468	863,140	838,605	845,839	845,839
Employee Benefits Reserve Fund	-	49,279	85,960	115,911	172,105	183,334	194,908	196,658	201,658
Medical Centre Reserve Fund	2,027	3,058	4,100	5,145	6,201	25,643	63,509	64,078	73,292
Tax Rate Stabilization Reserve Fund	1,589,357	531,426	1,101,000	1,111,173	1,122,322	1,975,789	1,986,397	2,004,225	1,954,225
Build Middlesex Centre Reserve Fund	-	-	682,122	605,617	537,177	676,095	771,340	968,310	421,448
Waste Management	430,229	454,760	470,218	273,243	168,531	169,735	171,192	172,728	172,728
Gravel Pit Rehabilitation	295,245	332,995	370,503	410,257	430,554	453,000	472,790	489,259	503,759
Computer Replacement Reserve Fund								-	-
Insurance Claims Reserve Fund	86,507	87,498	88,483	151,533	153,056	153,748	355,068	356,896	406,896
Fire Vehicles and Equipment Reserve Fund	505,981	421,897	553,546	852,225	1,151,902	1,062,462	877,906	1,086,223	1,028,723
Fire Public Education Reserve Fund	-	-	-	21,085	38,987	72,132	87,751 -	48,339	5,661
Buildings and Facilities Reserve Fund	354,359	1,100,183	907,911	1,100,189	1,512,801	1,744,734	847,186	1,296,778	2,102,166
Road Capital Reserve Fund	464,393	772,305	1,486,222	1,867,664	2,420,236	2,908,555	3,396,628	3,620,713	2,367,663
General Vehicles and Equipment Reserve Fund	347,594	654,169	549,329	720,817	937,722	596,427	674,809	1,106,160	1,421,160
Ontario Community Infrastructure Fund (OCIF) Reserve Fund	-	-	-	-	-	-		792,170	- 832,266
Administrative Support Reserve Fund						40,436	81,364	122,619	163,055
Winter Maintenance Reserve Fund						109,835	310,175	311,601	311,601
Workplace Safety Reserve Fund	64,436	-	-	-	-	-	-	-	-
MIII - Ilderton Water Storage Reserve Fund	-	-	1,100,000	288,742	-	-	-	-	-
Wellness Centre Splashpad Reserve Fund	-	-	11,470	-	-	-	-	-	-
Election Reserve						-	-	-	15,000
Wastewater Capital Reserve Fund	- 1,420,305 -	1,054,561 -	955,407 -	644,347 -	92,601	184,206	1,021,700	895,688	936,027
Water Capital Reserve Fund	- 665,903 -	395,360 -	98,192	359,092	88,311	783,962	2,001,834	1,245,206	- 790,922
Storm Water Capital Reserve Fund	355,101	359,165	363,209	366,565	370,243	773,881	1,121,214	1,607,866	832,477
Total Reserve Fund	4,340,465	5,641,485	9,050,140	9,157,226	11,021,001	13,612,428	16,136,559	16,109,822	12,926,700

Preliminary Assessments & Tax Rate Summary

CU C CX CC CC FT Fi FT Fi IT In IU In IX In IN IT In RT R	Description Commercial: Full Commercial: Excess Land Commercial: Vacant Land Commercial Exempt Farm Industrial: Full Industrial: Excess Land Industrial: Vacant Land Industrial	2019 Assessment Final Phased CVA 115,932,019 183,000 3,329,582 119,444,601 106,156,386 10,1450,932,327 10,507,781 682,756	2019 Tax Rate 0.006769 0.004738 0.004738 	2018 Tax Rate 0.006651 0.004656 0.004656	Y/Y Tax Rate Change 0.000118 0.000083 0.000083 -	% Change 1.77% 1.77% 1.77%	(using 2019 Tax Rates) 784,717 867 15,776 801,360
CT CC CU CC CX CC CX CC FT Fa FT Fa IT In IU In IX In IN IX In MT M PT PI R1 R	Commercial: Full Commercial: Excess Land Commercial: Vacant Land Commercial C	115,932,019 183,000 3,329,582 119,444,601 106,156,386 1,450,932,327 10,507,781	0.004738 0.004738 -	0.004656 0.004656	0.000083 0.000083	1.77%	867 15,776
CT CC CU CC CX CC CX CC FT Fa FT Fa IT In IU In IX In IN IX In MT M MT M R1 Ra	Commercial: Full Commercial: Excess Land Commercial: Vacant Land Commercial C	183,000 3,329,582 119,444,601 106,156,386 1,450,932,327 10,507,781	0.004738 0.004738 -	0.004656 0.004656	0.000083 0.000083	1.77%	867 15,776
CX CC CC FT Fa IT In IU In IX In JT In MT MT PT Pi R1 Ra	Commercial: Vacant Land Commercial ixempt arm ndustrial: Full ndustrial: Excess Land ndustrial: Vacant Land	3,329,582 119,444,601 106,156,386 1,450,932,327 10,507,781	0.004738	0.004656	0.000083		15,776
E ES FT Fa IT In IU In IX In IX In MT M PT PI R1 R	Commercial Exempt Farm Industrial: Full Industrial: Excess Land Industrial: Vacant Land	119,444,601 106,156,386 1,450,932,327 10,507,781	-	-		1.77%	
E E) FT Fa IT In IU In IX In IT In IT JT In MT M PT PI R1 R	ixempt iarm ndustrial: Full ndustrial: Excess Land ndustrial: Vacant Land	106,156,386 1,450,932,327 10,507,781			-		801,360
FT Fa IT In IU In IX In JT In MT M PT PI R1 Ra	arm ndustrial: Full ndustrial: Excess Land ndustrial: Vacant Land	1,450,932,327 10,507,781			-		
FT Fa IT In IU In IX In JT In MT M PT PI R1 Ra	arm ndustrial: Full ndustrial: Excess Land ndustrial: Vacant Land	1,450,932,327 10,507,781			-		1
IT Ir IU Ir IX Ir JT Ir MT M PT Pi R1 R	ndustrial: Full ndustrial: Excess Land ndustrial: Vacant Land	10,507,781	0.001478				-
IU In IX In JT In MT M PT Pi R1 R	ndustrial: Excess Land ndustrial: Vacant Land			0.001452	0.000026	1.77%	2,144,516
IU In IX In JT In MT M PT Pi R1 R	ndustrial: Excess Land ndustrial: Vacant Land						
IX In In JT In MT M PT Pi R1 R	ndustrial: Vacant Land	602 756	0.010317	0.010137	0.000180	1.77%	108,411
JT In JT NT MT N PT Pi R1 R			0.006706	0.006589	0.000117	1.77%	4,579
JT In MT M PT Pi R1 R	ndustrial	479,300	0.006706	0.006589	0.000117	1.77%	3,214
MT M PT Pi		11,669,837					116,204
MT M PT Pi	ndustrial New	671,311	0.010317	0.010137	0.000180	1.77%	6,926
PT Pi		071,511	0.010317	0.010157	0.000100	1.7770	0,520
R1 R	/lulti-Residential	9,654,750	0.010463	0.010280	0.000182	1.77%	101,014
R1 R	Pipeline	120,871,369	0.006240	0.006131	0.000109	1.77%	754,265
	ipenne	120,871,309	0.000240	0.000131	0.000109	1.77%	/ 54,205
	Residential: Farmland 1	598,000	0.003843	0.003776	0.000067	1.77%	2,298
	Residential: Upper-tier & Education Only	222,400	-	-	-	0.00%	-
RT R	Residential: Full	2,354,138,019	0.005912	0.005809	0.000103	1.77%	13,917,910
R	Residential	2,354,958,419					13,920,208
ST SI	hopping Centre	187,850	0.006769	0.006651	0.000118	1.77%	1,272
51 51		107,030	0.000703	0.000051	0.000110	1.7770	1,272
TT N	Nanaged Forest	3,671,476	0.001478	0.001452	0.000026	1.77%	5,427
WT R	Railway Right-of-Way		-		-	0.00%	
						0.00%	
XT C	Commercial (New Construction): Full	13,505,430	0.006769	0.006651	0.000118	1.77%	91,415
XU C	Commercial (New Construction): Excess Land	189,125	0.004738	0.004656	0.000083	1.77%	896
C	Commercial New	13,694,555					92,311
		4 602 000	0.000700	0.000054	0.000140	4 770/	24 705
	Commercial PIL: Full	4,692,888	0.006769	0.006651	0.000118	1.77%	31,765
	Commercial PIL: General	3,666,000	0.006769	0.006651	0.000118	1.77%	24,814
	Commercial PIL: General, Vacant Land	481,750	0.004738	0.004656	0.000083	1.77% 1.77%	2,283
	arm PIL: Full, Taxable Tenant of Province andfill PIL: Full	164,250	0.001478	0.001452	0.000026	1.77%	243
	Residential PIL: General	- 503,000	0.003843	0.003776	0.000067	1.77%	- 1,933
	Payment in Lieu	9,507,888	0.003843	0.003770	0.000007	1.7770	61,038
	-,	5,557,500					01,030
IH In	ndustrial: Full, Shared PIL	219,475	0.010317	0.010137	0.000180	1.77%	2,264
		-				1	
SI	Jtility Transmission/Distribution: Full, Shared PIL		-	-	-	0.00%	-
		219,475	-	-	-	0.00%	2,264

Debt Summary 2019 Budget

		Debt Deta	nils		2	2019 Budget Impact			2019 Debt Responsibility			
					2019 Principal	2019 Interest	Total 2019	Development			Remaining	
Description	Total Loan	Interest Rate	% DC Eligible	Maturity	Payment	Payment	Payments	Charges	User Fees	Tax Levy	Principal	
Kilworth Komoka Wastewater	2,100,000	0.00%	70%	2019	131,250	-	131,250	91,875	39,375	-	-	
Arva Watewater Pumping Station	220,000	7.00%	0%	2021	16,952	3,815	20,766	-	20,766	-	37,546	
Ilderton Medical Clinic	311,419	0.00%	0%	2023	31,142	-	31,142	-	-	31,142	124,567	
Kilworth Komoka Water Line	3,142,193	3.72%	50%	2031	224,442	106,436	330,878	165,439	165,439	-	2,693,308	
Denfield Operations Centre	5,067,705	3.61%	18%	2032	253,385	121,194	374,579	66,301	-	308,279	3,167,316	
Ilderton Timberwalk Pumping Station	1,097,583	4.00%	67%	2034	43,120	37,643	80,762	54,272	26,490	-	897,944	
LED & Street Lights Upgrades	1,261,629	3.36%	0%	2037	63,081	38,680	101,762			101,762	1,103,926	
Komoka Wastewater Treatment Facility Expansion	7,072,293	3.63%	70%	2038	344,990	241,096	586,086	410,260	175,826	-	6,382,313	
Coldstream Fire Hall	2,237,008	4.00%	0%	2038	74,793	88,735	163,529	-	-	163,529	2,162,215	
Komoka Wellness Centre	5,546,814	3.69%	44%	2042	184,894	162,032	346,925	151,260	-	195,666	4,252,558	
Total	28,056,645				1,368,049	799,631	2,167,680	939,406	427,897	800,377	20,821,692	

Note: Does not Include Tile Drain loans or Municipal Drain Loans