

Township of Huron-Kinloss 10 Year Capital Forecast

Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Capital Expenditures:

General Administration	150,276.00	46,092.00	57,092.00	27,092.00	5,000.00	0.00	5,000.00	0.00	5,000.00	0.00	5,000.00	0.00
Economic Development	5,131,745.00	2,331,745.00	2,800,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fire & Emergency Management	3,146,000.00	125,000.00	247,500.00	231,500.00	231,500.00	781,500.00	721,500.00	161,500.00	161,500.00	161,500.00	161,500.00	161,500.00
Building & Planning Services	226,000.00	86,000.00	100,000.00	0.00	0.00	20,000.00	0.00	0.00	0.00	0.00	20,000.00	0.00
Transportation Services	44,698,000.00	4,167,000.00	3,331,000.00	3,506,000.00	4,363,000.00	3,630,000.00	3,901,000.00	4,315,000.00	4,265,000.00	4,400,000.00	4,520,000.00	4,300,000.00
Fleet	5,157,000.00	529,000.00	585,000.00	398,000.00	485,000.00	578,000.00	545,000.00	538,500.00	438,500.00	535,000.00	420,000.00	105,000.00
Waste Management	630,000.00	75,000.00	200,000.00	135,000.00	115,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
Community Parks & Facilities	3,797,300.00	573,350.00	956,450.00	309,500.00	203,000.00	230,000.00	740,000.00	380,000.00	95,000.00	230,000.00	80,000.00	0.00
Water & Waste Water Services	14,114,000.00	1,076,000.00	657,000.00	701,000.00	5,555,000.00	799,000.00	497,000.00	1,404,000.00	50,000.00	1,055,000.00	1,180,000.00	1,140,000.00
Total Capital Expenditures	77,050,321.00	9,009,187.00	8,934,042.00	5,308,092.00	10,957,500.00	6,053,500.00	6,424,500.00	6,814,000.00	5,030,000.00	6,396,500.00	6,401,500.00	5,721,500.00

Funding Sources:

General Administration	98,076.00	46,092.00	29,892.00	22,092.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Economic Development	5,131,745.00	2,331,745.00	2,800,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fire & Emergency Management	1,353,750.00	0.00	23,750.00	20,000.00	20,000.00	620,000.00	570,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
Building & Planning Services	206,000.00	86,000.00	100,000.00	0.00	0.00	10,000.00	0.00	0.00	0.00	0.00	10,000.00	0.00
Transportation Services	3,083,026.00	1,905,733.00	1,177,293.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fleet	2,452,000.00	279,000.00	335,000.00	148,000.00	235,000.00	328,000.00	295,000.00	263,500.00	163,500.00	260,000.00	145,000.00	0.00
Waste Management	95,000.00	0.00	95,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Community Parks & Facilities	835,590.00	214,285.00	612,305.00	9,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Water & Waste Water Services	14,114,000.00	1,076,000.00	657,000.00	701,000.00	5,555,000.00	799,000.00	497,000.00	1,404,000.00	50,000.00	1,055,000.00	1,180,000.00	1,140,000.00
Total Capital Funding Sources	27,369,187.00	5,938,855.00	5,830,240.00	900,092.00	5,810,000.00	1,757,000.00	1,362,000.00	1,687,500.00	233,500.00	1,335,000.00	1,355,000.00	1,160,000.00

Balance funded by Taxation	49,681,134.00	3,070,332.00	3,103,802.00	4,408,000.00	5,147,500.00	4,296,500.00	5,062,500.00	5,126,500.00	4,796,500.00	5,061,500.00	5,046,500.00	4,561,500.00
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Township of Huron-Kinloss 10 Year Capital Forecast

Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Capital Expenditures:

Municipal Office - Bldg improvements	30,000.00	20,000.00	10,000.00									
Council Chambers Furnishings/Equip	20,000.00		20,000.00									
Main server upgrades/computers	34,000.00	4,000.00	5,000.00	5,000.00	5,000.00		5,000.00		5,000.00		5,000.00	
Municipal Innovation Council	66,276.00	22,092.00	22,092.00	22,092.00								

Total Capital Expenditures	150,276.00	46,092.00	57,092.00	27,092.00	5,000.00	0.00	5,000.00	0.00	5,000.00	0.00	5,000.00	0.00
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Funding Sources:

Senior/Other Government Funding	0.00											
User Fees/Development Charges	0.00											
Reserves/Reserve Funds:												
Municipal Capital Projects Reserve	27,800.00	20,000.00	7,800.00									
Office Equipment Reserve	4,000.00	4,000.00	0.00									
Municipal Modernization Reserve	66,276.00	22,092.00	22,092.00	22,092.00								
Community Well Being Reserve Fund	0.00											
Other												
Total Capital Funding Sources	98,076.00	46,092.00	29,892.00	22,092.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Balance of Capital funded by Taxation	52,200.00	0.00	27,200.00	5,000.00	5,000.00	0.00	5,000.00	0.00	5,000.00	0.00	5,000.00	0.00
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Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Capital Expenditures:

Ripley Downtown Plaza	201,745.00	101,745.00	100,000.00									
Point Clark Lighthouse	100,000.00		100,000.00									
Ripley Industrial Park Servicing	4,500,000.00	2,000,000.00	2,500,000.00									
Community Well Being Program	100,000.00	100,000.00										
Downtown Improvement Program	155,000.00	55,000.00	100,000.00									
Web Site/Intranet/Agenda Redesign	75,000.00	75,000.00										
	0.00											
	0.00											
Total Capital Expenditures	5,131,745.00	2,331,745.00	2,800,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Funding Sources:

Senior/Other Government Funding

User Fees/Development Charges:

Cash in Lieu of Parking 0.00

Reserves/Reserve Funds:

Municipal Capital Projects Reserve 201,745.00 101,745.00 100,000.00

Community Well Being Reserve Fund 255,000.00 155,000.00 100,000.00

Other:

Loan/Debt Financing 4,500,000.00 2,000,000.00 2,500,000.00

NWMO Resource Program 105,000.00 75,000.00 30,000.00

Ontario Trillium Foundation 70,000.00 70,000.00

Fundraising or other sources 0.00

Total Capital Funding Sources 5,131,745.00 2,331,745.00 2,800,000.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

Balance of Capital funded by Taxation 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

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Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Capital Expenditures:

Lucknow & District Fire Department

Fire Fighting Equipment	417,500.00	10,000.00	47,500.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00
Pumper Replacement	600,000.00					600,000.00						
Transfer to Reserve - Pumper Repl.	390,000.00		50,000.00	50,000.00	50,000.00		40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00

Ripley-Huron Fire Department

Fire Fighting Equipment	452,500.00	47,500.00	45,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00
Fire Training Facility	26,000.00	7,500.00	5,000.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00
Pumper Replacement	600,000.00						600,000.00					
Transfer to Reserve - Pumper Repl.	660,000.00	60,000.00	100,000.00	100,000.00	100,000.00	100,000.00		40,000.00	40,000.00	40,000.00	40,000.00	40,000.00

Emergency Management

	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
Total Capital Expenditures	3,146,000.00	125,000.00	247,500.00	231,500.00	231,500.00	781,500.00	721,500.00	161,500.00	161,500.00	161,500.00	161,500.00	161,500.00

Funding Sources:

Senior/Other Government Funding	503,750.00	0.00	23,750.00	20,000.00	20,000.00	320,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
User Fees/Development Charges	0.00	0.00										
Reserves/Reserve Funds	850,000.00	0.00				300,000.00	550,000.00					
Other	0.00	0.00										
Total Capital Funding Sources	1,353,750.00	0.00	23,750.00	20,000.00	20,000.00	620,000.00	570,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00

Balance of Capital funded by Taxation	1,792,250.00	125,000.00	223,750.00	211,500.00	211,500.00	161,500.00	151,500.00	141,500.00	141,500.00	141,500.00	141,500.00	141,500.00
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Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Capital Expenditures:												
Growth and Servicing Master Plan	186,000.00	86,000.00	100,000.00									
Development Charges Study	40,000.00					20,000.00					20,000.00	
	0.00											
	0.00											
	0.00											
	0.00											
	0.00											
Total Capital Expenditures	226,000.00	86,000.00	100,000.00	0.00	0.00	20,000.00	0.00	0.00	0.00	0.00	20,000.00	0.00
Funding Sources:												
Senior/Other Government Funding	0.00											
User Fees/Development Charges	20,000.00					10,000.00					10,000.00	
Reserves/Reserve Funds	0.00											
Other:	0.00											
NWMO Resource Program	186,000.00	86,000.00	100,000.00									
Total Capital Funding Sources	206,000.00	86,000.00	100,000.00	0.00	0.00	10,000.00	0.00	0.00	0.00	0.00	10,000.00	0.00
Balance of Capital funded by Taxation												
	20,000.00	0.00	0.00	0.00	0.00	10,000.00	0.00	0.00	0.00	0.00	10,000.00	0.00

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Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Capital Expenditures:

Tar & Chip Surfacing	240,000.00						100,000.00				140,000.00	0
Asphalt Paving	9,508,000.00	308,000.00	900,000.00	850,000.00	600,000.00	900,000.00	750,000.00	750,000.00	800,000.00	900,000.00	850,000.00	950,000.00
Traffic Study	50,000.00	20,000.00					30,000.00					
Ripley Intersection Concrete	290,000.00		290,000.00									
Melville Lane Reconstruction	195,000.00		195,000.00									
Ripley Snow Storage	8,000.00	8,000.00										
McCormick/Willis Reconstruction	130,000.00	130,000.00										
Bridge Rehabilitation & Replacement	4,898,000.00	765,000.00	201,000.00	188,000.00	723,000.00	190,000.00	381,000.00	375,000.00	375,000.00	400,000.00	400,000.00	450,000.00
Gravel Pit Licensing	150,000.00		100,000.00	50,000.00								
Finlay Street Servicing	127,000.00	127,000.00										
Building Upgrades	200,000.00		200,000.00									
Municipal Drainage	1,530,000.00	900,000.00	630,000.00									
Boiler Beach Rd Reconstruction	4,830,000.00		30,000.00	10,000.00	1,700,000.00				3,090,000.00			
Woodhaven & Tanglewood Reconstruction	1,140,000.00	1,140,000.00										
Tanglewood & Ridgewood Reconstruction	1,211,000.00		8,000.00	1,203,000.00								
Tuscarora Road Reconstruction	1,300,000.00					1,300,000.00						
Petum Crt & Onandago Pl Reconstruction	1,600,000.00										1,600,000.00	
Ripley SW Trunk Storm Sewer	660,000.00	20,000.00	640,000.00									
Park St. Reconstruction (west of Huron St.)	1,240,000.00					1,240,000.00						
James & Tain St. Reconstruction	1,020,000.00						1,020,000.00					
McGill, Gladstone & Tain Reconstruction	1,490,000.00							1,490,000.00				
Park Street Reconstruction (east of Huron)	1,300,000.00										1,300,000.00	
Lucknow Sidewalks	135,000.00			135,000.00								
Ripley Sidewalks	130,000.00		130,000.00									
Willoughby and Inglis St. Reconstruction	582,000.00	582,000.00										
Wheeler St. (Havelock to Inglis)	830,000.00			830,000.00								
Hamilton St. (Havelock St. to Inglis St.)	870,000.00									870,000.00		
Outram St. (Wheeler St. to Hamilton St.)	240,000.00			240,000.00								
Rose St. (Havelock to Inglis)	810,000.00											810,000.00
Gough St. (Havelock to Stauffer)	1,160,000.00						1,160,000.00					
Outram St. (Hamilton St. to Gough St.)	460,000.00						460,000.00					
North Delhi & Hayes St.	980,000.00									980,000.00		
Ludgard St. (Havelock to Stauffer)	0.00											
Hamilton St. (Stauffer to Montgomery Lane)	620,000.00									620,000.00		
Victoria St. (Hamilton to Campbell)	750,000.00				750,000.00							
Montgomery Lane (Campbell to Hamilton)	800,000.00											800,000.00

Transportation

Township of Huron-Kinloss 10 Year Capital Forecast

Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Wheeler St. (Montgomery to Stauffer)	590,000.00				590,000.00							
Havelock/Canning (Campbell to Clyde)	0.00											
Heritage Dr. Reconstruction	1,700,000.00							1,700,000.00				
Park Pl (Greg's Tr to Heritage Dr.)	800,000.00											800,000.00
Greg's Trail Reconstruction	1,300,000.00											1,300,000.00
Kris Street/Boardwalk Reconstruction	1,500,000.00									1,500,000.00		
Kennedy Rd (Boiler Beach to Lake Range)	1,160,000.00										1,160,000.00	
Waterloo, Stratford, Kitchener	1,100,000.00										1,100,000.00	
Transfer to Reserve	160,000.00	160,000.00										
New Street Light Installation(s)	14,000.00	7,000.00	7,000.00									
Total Capital Expenditures	49,808,000.00	4,167,000.00	3,331,000.00	3,506,000.00	4,363,000.00	3,630,000.00	3,901,000.00	4,315,000.00	4,265,000.00	4,400,000.00	4,520,000.00	4,300,000.00
Funding Sources:												
Senior/Other Government Funding:												
OCIF - Formula Funding	551,586.00	275,793.00	275,793.00									
Federal Gas Tax Funding	966,000.00	765,000.00	201,000.00									
User Fees/Development Charges		127,000.00	30,000.00									
Reserves/Reserve Funds:												
Municipal Capital Projects Reserve	1,408,440.00	737,940.00	670,500.00									
Other												
Total Capital Funding Sources	2,926,026.00	1,905,733.00	1,177,293.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Balance of Capital funded by Taxation	46,881,974.00	2,261,267.00	2,153,707.00	3,506,000.00	4,363,000.00	3,630,000.00	3,901,000.00	4,315,000.00	4,265,000.00	4,400,000.00	4,520,000.00	4,300,000.00

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Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Capital Expenditures:

Roadside Mower	108,000.00		55,000.00	13,000.00		13,000.00		13,500.00	13,500.00			
Loader Attachments (grapple/scales)	10,000.00	10,000.00										
Sweeper	420,000.00	70,000.00							350,000.00			
Pick-up Trucks	610,000.00	85,000.00	135,000.00		90,000.00		95,000.00			100,000.00		105,000.00
One Tonne Truck	200,000.00		55,000.00		70,000.00				75,000.00			
Tractor	210,000.00			50,000.00			75,000.00			85,000.00		
Zero Turn Mower	115,000.00			25,000.00			30,000.00				60,000.00	
Tandem Plow Truck	1,914,000.00	295,000.00	304,000.00	310,000.00		315,000.00	330,000.00				360,000.00	
Single Axle Plow Truck	150,000.00							150,000.00				
Wheel Loader	350,000.00									350,000.00		
Backhoe	195,000.00							195,000.00				
Landfill Compactor	325,000.00				325,000.00							
Float Trailer	7,000.00		7,000.00									
Grader Refurbishment	250,000.00					250,000.00						
Grader Painting	47,000.00	16,000.00	16,000.00				15,000.00					
Sidewalk Tractor (Trackless)	180,000.00							180,000.00				
Shoulder Reclaimer	18,000.00	18,000.00										
Sander	8,000.00	8,000.00										
Automatic Greasing System	15,000.00	15,000.00										
One Way Plow/Plow attachments	25,000.00	12,000.00	13,000.00									
Total Capital Expenditures	5,157,000.00	529,000.00	585,000.00	398,000.00	485,000.00	578,000.00	545,000.00	538,500.00	438,500.00	535,000.00	420,000.00	105,000.00

Funding Sources:

Senior/Other Government Funding:

User Fees/Development Charges

Reserves/Reserve Funds:

Equipment Reserve	2,412,000.00	279,000.00	295,000.00	148,000.00	235,000.00	328,000.00	295,000.00	263,500.00	163,500.00	260,000.00	145,000.00	0.00
Other sale of used equipment			40,000.00									
Total Capital Funding Sources	2,412,000.00	279,000.00	335,000.00	148,000.00	235,000.00	328,000.00	295,000.00	263,500.00	163,500.00	260,000.00	145,000.00	0.00

Balance of Capital funded by Taxation Fleet	2,745,000.00	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	275,000.00	275,000.00	275,000.00	275,000.00	105,000.00
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Capital Expenditures:

Transfer to Reserve - Closure	165,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
Huron Landfill Fencing	330,000.00	60,000.00	150,000.00	120,000.00								
Kinloss Landfill Design & Op Plan	35,000.00		35,000.00									
Huron Landfill Composting Facility	100,000.00				100,000.00							

Total Capital Expenditures	630,000.00	75,000.00	200,000.00	135,000.00	115,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
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Funding Sources:

Senior/Other Government Funding	0.00											
NWMO Resource Funding			35,000.00									
Reserves/Reserve Funds			60,000.00									
Other												
Total Capital Funding Sources	0.00	0.00	95,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Balance of Capital funded by Taxation	630,000.00	75,000.00	105,000.00	135,000.00	115,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
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Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Capital Expenditures:

Community Energy Plan	33,500.00	33,500.00										
<u>Ripley Cemetery</u>												
Columbarium Purchase	45,000.00	45,000.00	0.00									
<u>Lucknow Town Hall - Theatre & Library</u>												
Building Repairs/Improvements	60,000.00	5,000.00	5,000.00	50,000.00								
<u>Ripley Library</u>												
Building Repairs/Improvements	32,500.00	30,000.00	2,500.00									
<u>Lucknow Medical Centre</u>												
Building Repairs/Improvements	8,000.00	4,500.00	3,500.00									
<u>Ripley Medical Centre</u>												
Building Repairs/Improvements	15,000.00	10,000.00	5,000.00									
<u>Point Clark & Dist Community Centre</u>												
Building Repairs/Improvements	131,000.00	26,000.00	45,000.00	30,000.00	30,000.00							
<u>Lucknow & District Sports Complex</u>												
Building Repairs/Improvements	90,500.00	53,250.00	37,250.00									
Pool Upgrades	31,500.00	31,500.00										
Equipment	13,000.00	13,000.00										
Parks & Sports Fields	0.00											
<u>Ripley-Huron Community Centre</u>												
Building Repairs/Improvements	37,000.00	0.00	37,000.00									
Equipment	1,818,700.00	110,000.00	144,200.00	144,500.00	85,000.00	170,000.00	680,000.00	320,000.00	15,000.00	150,000.00		
Transfer to Reserve	80,000.00	0.00	0.00	0.00	20,000.00	0.00	0.00	0.00	20,000.00	20,000.00	20,000.00	
<u>Lakeshore, Parks, Sports Fields & Trails</u>												
Land Acquisition	0.00	0.00										
Trail Improvements	97,000.00	12,000.00	5,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	
Park and Field Improvements	5,000.00	5,000.00										
Tree Planting	50,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	
Beack Kiosks & Huron Road Beach Access	45,000.00	5,000.00	40,000.00									
Bike Racks	0.00	0.00										
Playground Equipment	466,000.00	57,000.00	42,000.00	57,000.00	40,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	
Dog Park Development	26,000.00			13,000.00	13,000.00							
Point Clark Harbour Restoration	15,000.00	15,000.00										
Community_Parks_&_Facilities												

Township of Huron-Kinloss 10 Year Capital Forecast

Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Parks Building Upgrades	15,000.00	15,000.00										
Ball Diamond Reconstruction	0.00											
Shoreline Protection	547,600.00	97,600.00	450,000.00									
Whitechurch Hall Development Plan	55,000.00		55,000.00									
Parks, Trails & Recreation Master Plan	80,000.00		80,000.00									
Total Capital Expenditures	3,797,300.00	573,350.00	956,450.00	309,500.00	203,000.00	230,000.00	740,000.00	380,000.00	95,000.00	230,000.00	80,000.00	0.00

Funding Sources:

Senior/Other Government Funding:

Ontario Municipal Commuter Cycling	0.00											
FCM - Municipal Energy Incentive Prog	33,500.00	33,500.00										
Ontario Trillium Foundation	0.00											
Grant - Pool	31,500.00	31,500.00										

User Fees/Development Charges:

Park Dedication Fees	9,000.00			9,000.00								
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Reserves/Reserve Funds:

Community Well Being Reserve Fund	170,000.00		170,000.00									
Point Clark Community Centre	12,000.00	12,000.00										
Recreation Reserve	157,605.00	53,800.00	103,805.00									
Modern of Mun'l Services Reserve	80,000.00		80,000.00									
Municipal Capital Projects Reserve	326,985.00	83,485.00	243,500.00									

Other:

Donations/Fundraising	0.00											
Sale of Used Equipment	15,000.00		15,000.00									
NWMO Resource Program	0.00											

Total Capital Funding Sources	835,590.00	214,285.00	612,305.00	9,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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Balance of Capital funded by Taxation	2,961,710.00	359,065.00	344,145.00	300,500.00	203,000.00	230,000.00	740,000.00	380,000.00	95,000.00	230,000.00	80,000.00	0.00
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Township of Huron-Kinloss 10 Year Capital Forecast

Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Capital Expenditures:

Scada System Upgrades	445,000.00	220,000.00	225,000.00									
<u>Lakeshore Area Water Distribution</u>												
Standby Generator - Huronville	0.00											
Future Project Engineering	745,000.00	350,000.00	55,000.00	25,000.00	30,000.00	35,000.00	40,000.00	45,000.00	50,000.00	55,000.00	60,000.00	
Lakeshore Well	230,000.00		215,000.00	15,000.00								
Boiler Beach Rd & Penetangore Row	1,400,000.00				1,400,000.00							
Woodhaven & Tanglewood Reconstruction	350,000.00	350,000.00										
Tanglewood & Ridgewood Reconstruction	361,000.00			361,000.00								
Tuscarora Road	500,000.00					500,000.00						
Petum & Onandago PI Reconstruction	600,000.00											600,000.00
Greg's Trail	0.00											
Park Place (Greg's Trail to Heritage Dr.)	0.00											
Kris St./Boardwalk	550,000.00									550,000.00		
Heritage Drive	610,000.00							610,000.00				
Kennedy Rd, Waterloo, Stratford, Kitchener	830,000.00										830,000.00	
<u>Whitechurch Area Water Distribution</u>												
<u>Ripley Area Water Distribution</u>												
Elevated Tank Construction	10,000.00	10,000.00										
Park Street Watermain (west of Huron St.)	264,000.00					264,000.00						
Park Street Watermain (east of Huron St.)	540,000.00											540,000.00
James & Tain St.	307,000.00						307,000.00					
McGill, Gladstone & Tain	489,000.00							489,000.00				
<u>Lucknow Area Water Distribution</u>												
Video Well 4 and Mag Meter	20,000.00	0.00	20,000.00									
Lucknow Well 5 VFD and Mag Meter	60,000.00	25,000.00	35,000.00									
Lucknow Standpipe Replacement	3,605,000.00	15,000.00	40,000.00		3,550,000.00							
Inglis St. (Willoughby St. to Campbell St.)	51,000.00	51,000.00										
Wheeler Street (Havelock St. to Inglis St.)	300,000.00			300,000.00								
Hamilton Street (Havelock St. to Inglis St.)	290,000.00										290,000.00	
Rose St. (Havelock St. to Inglis St.)	0.00											
Gough St. (Inglis St. to Stauffer St.)	150,000.00						150,000.00					
North Delhi & Hayes St.	450,000.00									450,000.00		
Ludgard St. (Havelock St. to Stauffer St.)	0.00											
Hamilton St. (Stauffer to Montgomery Lane)	260,000.00							260,000.00				
Victoria St. (Hamilton St. to Campbell St.)	130,000.00				130,000.00							
Montgomery Lane (Campbell St. to Hamilton)	0.00											

Water_&_Waste_Water

Version: 18/02/2021

Township of Huron-Kinloss 10 Year Capital Forecast

Budget Year		0	1	2	3	4	5	6	7	8	9	10
Calendar Year	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Wheeler St. (Montgomery to Stauffer)	270,000.00				270,000.00							
Havelock/Canning (Campbell St. to Clyde St.)	0.00											
Transfer to Reserve	0.00											
<u>Ripley Sanitary Sewer System</u>												
Ripley Lift Station Mag Meter	5,000.00	5,000.00										
Ripley Lift Station Spare Pump	7,000.00		7,000.00									
<u>Lucknow Sanitary Sewer System</u>												
Lucknow Lagoon Cleanout	175,000.00				175,000.00							
Camera Work	110,000.00	50,000.00	60,000.00									
Total Capital Expenditures	14,114,000.00	1,076,000.00	657,000.00	701,000.00	5,555,000.00	799,000.00	497,000.00	1,404,000.00	50,000.00	1,055,000.00	1,180,000.00	1,140,000.00
Funding Sources:												
Senior/Other Government Funding:												
Contribution from Kincardine	0.00											
Clean Water & Wastewater Fund	0.00											
User Fees/Development Charges:												
Water Connection Charges	0.00											
Reserves/Reserve Funds:												
Huron-Kinloss Waterworks Reserve	4,290,000.00	245,000.00	480,000.00	15,000.00	3,550,000.00							
Distribution Watermain Reserve	340,000.00			25,000.00	30,000.00	35,000.00	40,000.00	45,000.00	50,000.00	55,000.00	60,000.00	
Lakeshore Area Distribution Reserve	5,606,000.00	700,000.00	55,000.00	361,000.00	1,400,000.00	500,000.00	0.00	610,000.00	0.00	550,000.00	830,000.00	600,000.00
Ripley Area Distribution Reserve	1,600,000.00			0.00	0.00	264,000.00	307,000.00	489,000.00				540,000.00
Lucknow Area Distribution Reserve	1,901,000.00	51,000.00	0.00	300,000.00	400,000.00	0.00	150,000.00	260,000.00		450,000.00	290,000.00	
Lucknow-Ripley PUC Reserve	80,000.00	25,000.00	55,000.00									
Ripley Area Purification Reserve	12,000.00	5,000.00	7,000.00									
Lucknow Area Purification Reserve	285,000.00	50,000.00	60,000.00		175,000.00							
Other												
Total Capital Funding Sources	14,114,000.00	1,076,000.00	657,000.00	701,000.00	5,555,000.00	799,000.00	497,000.00	1,404,000.00	50,000.00	1,055,000.00	1,180,000.00	1,140,000.00
Balance of Capital funded by Taxation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00