

Middlesex Centre Capital Project Forecast Budget Year 2024

		Asset Type	Financing	2023 Carryforward	2024	Total	Notes:
Community Services							
Parks & Open Space							
21-7114	Kilworth Optimist - Tridon Park Development (Phase 1)	Land Improvements	Development Charges	61,834	0	61,834	
24-7106	Komoka Park - Turf Improvements (front soccer field)	Land Improvements	Buildings & Facilities Reserve Fund	0	45,000	45,000	
24-7145	Weldon Park - Renovate Electrical Storage Shed	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	42,000	42,000	
23-7115	Meadowcreek Park - Replace Playground	Other Equipment	Buildings & Facilities Reserve Fund	83,336	0	83,336	
23-7118	Komoka Park-Replace Playground	Buildings & Fixtures	Buildings & Facilities Reserve Fund	104,363	0	104,363	
24-7119	Timberwalk Park	Other Equipment	Multiple	0	241,700	241,700	
24-7114	Komoka Park - Improve outfield fence for safety reasons	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	80,000	80,000	
24-7131	Heritage Park Exterior Barn Upgrades	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	38,500	38,500	
24-7134	Poplar Hill - Sport Lighting Replacement Red Clay Diamond	Land Improvements	Buildings & Facilities Reserve Fund	0	95,000	95,000	
24-7135	Poplar Hill - baseball diamond improvements	Land Improvements	Buildings & Facilities Reserve Fund	0	85,000	85,000	
Parks & Open Space Total				249,533	627,200	876,733	
Community Services Total				249,533	627,200	876,733	
Environmental Services							
Stormwater							
21-4204	Komoka Drain No. 1 - SWM pond	Stormsewer Infrastructure	Debt	350,000	0	350,000	
23-4201	Melrose Stormwater System - Relocate Drainage Systems	Stormsewer Infrastructure	Stormwater Capital Reserve Fund	35,000	0	35,000	
24-4202	King/George Street Reconstruction	Stormsewer Infrastructure	Stormwater Capital Reserve Fund	23,915	0	23,915	
24-4236	Parkland and Elmhurst Storm Water Servicing	Stormsewer Infrastructure	Stormwater Capital Reserve Fund	0	30,000	30,000	
Stormwater Total				408,915	30,000	438,915	

		Asset Type	Financing	2023 Carryforward	2024	Total	Notes:
Wastewater							
21-4104	Ilderton Treatment Capacity Upgrades	Wastewater Facilities	Wastewater Capital Reserve Fund	337,650	130,000	467,650	
21-4110	Design Komoka WWTP - Headworks	Wastewater Mains	Multiple	0	200,000	200,000	
21-4112	Servicing of Tunks Lane	Wastewater Mains	Wastewater Capital Reserve Fund	100,000	0	100,000	
21-4199	SCADA Replacement	Other Equipment	Wastewater Capital Reserve Fund	0	150,000	150,000	
22-4103	Komoka WWTP - Aeration, Blower and HVAC Improvements	Wastewater Facilities	Wastewater Capital Reserve Fund	671,352	0	671,352	
23-4111	Komoka Wastewater Treatment Plant Schedule C Environmental Assessment	Wastewater Facility Equipment	Wastewater Capital Reserve Fund	0	300,000	300,000	
24-4131	Komoka Sewage Pump Station & Forcemain Improvements	Wastewater Facilities	Wastewater Capital Reserve Fund	0	350,000	350,000	
24-4132	Ilderton WWTP Dissolved Oxygen Install	Wastewater Facility Equipment	Wastewater Capital Reserve Fund	0	55,873	55,873	
24-4133	Ilderton WWTP Raw Sewage Flow Measurement Devices	Wastewater Facility Equipment	Wastewater Capital Reserve Fund	0	117,696	117,696	
24-4135	Parkland and Elmhurst Wastewater Servicing	Wastewater Mains	Wastewater Capital Reserve Fund	0	40,000	40,000	
24-4137	Komoka WWTP Flow Splitting Improvements	Wastewater Facilities	Wastewater Capital Reserve Fund	0	130,000	130,000	
Wastewater Total				1,109,002	1,473,569	2,582,571	
Water							
21-4302	Melrose Lake Huron Primary Water Supply Connection	Water Mains	Water Capital Reserve Fund	1,732,755	0	1,732,755	
21-4399	SCADA Replacement (2 of 2)	Other Equipment	Water Capital Reserve Fund	0	150,000	150,000	
22-4307	Instrumentation & Control, electrical generator and ATS	Water Facilities	Water Capital Reserve Fund	0	75,000	75,000	
24-4335	Longwood Road Watermain Extension	Water Mains	Delaware Hydro Reserve Fund	0	60,000	60,000	
24-4308	Vertical Water System Improvements	Water Facilities	Water Capital Reserve Fund	0	150,000	150,000	
22-4314	Glendon Drive Watermain Twinning	Water Mains	Development Charges	440,000	0	440,000	
23-4328	King/George - Street Reconstruction	Water Mains	Water Capital Reserve Fund	30,000	0	30,000	
24-4329	Ballymote Meter Chamber Rehabilitation and Panel	Water Facilities	Water Capital Reserve Fund	0	65,000	65,000	
24-4330	Komoka Booster Pump Station Chemical Feed Upgrades	Water Facilities	Water Capital Reserve Fund	0	76,250	76,250	
24-4334	Parkland and Elmhurst Water Servicing	Wastewater Mains	Water Capital Reserve Fund	0	60,000	60,000	
Water Total				2,202,755	636,250	2,839,005	

		Asset Type	Financing	2023 Carryforward	2024	Total	Notes:
Environmental Services Total				3,720,672	2,139,819	5,860,491	
Facility Services							
Arenas							
24-6704	Komoka Wellness Centre - Replace Sound System on Coors Pad	Other Equipment	Buildings & Facilities Reserve Fund	0	60,000	60,000	
24-6706	Komoka Wellness Centre - Lighting Retrofit Phase 1	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	50,000	50,000	
24-6707	Komoka Wellness Centre - Replace Change Room Sinks & Counters	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	65,000	65,000	
24-6717	Ilderton Arena - Replace Cooling Tower	Other Equipment	Buildings & Facilities Reserve Fund	0	125,000	125,000	
23-6720	Ilderton Arena - Replace Rink Chiller	Other Equipment	Buildings & Facilities Reserve Fund	34,000	60,000	94,000	
24-6750	Ilderton Arena - Arena Upgrades - GICB Grant	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	3,627,270	3,627,270	
24-6728	Komoka Wellness Centre- Refrigerant Cooling Tower Replacement	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	172,500	172,500	
24-6720	Ilderton Arena-Facility Lighting Replacement	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	150,000	150,000	
24-6726	Komoka Wellness Centre HVAC unit replacement	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	60,000	60,000	
24-6770	Komoka Wellness Centre - Replace Domestic Hot Water Tank #1 and # 3	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	35,000	35,000	
Arenas Total				34,000	4,404,770	4,438,770	
Community Centres							
24-6700	Delaware Community Centre - Upgrade Lighting	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	75,000	75,000	
24-6714	Ilderton Community Centre - Hall HVAC Replacement	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	72,500	72,500	
24-6702	Delaware Community Centre-Lower Parking Lot-Security Gate Arm	Land Improvements	Buildings & Facilities Reserve Fund	0	36,200	36,200	
23-6749	Komoka Community Centre-Replace Upper and Lower Roof	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	345,000	345,000	
24-6719	Delaware Community Centre Lower Parking New Asphalt and Sport Court	Land Improvements	Buildings & Facilities Reserve Fund	0	158,500	158,500	
Community Centres Total				0	687,200	687,200	
Fire Halls							
Fire Halls Total				0	0	0	
Leased Properties							
21-6120	Bryanston School-Replace Hydrotherm Boiler	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	92,500	92,500	

		Asset Type	Financing	2023 Carryforward	2024	Total	Notes:
23-6106	Ilderton Medical Centre - Emergency generator supply and Install	Buildings & Fixtures	Medical Centre Reserve Fund	125,000	0	125,000	
Leased Properties Total				125,000	92,500	217,500	
Libraries							
24-6737	Coldstream Library Upgrades	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	41,500	41,500	
Libraries Total				0	41,500	41,500	
Municipal Office							
22-6101	Municipal Office- Consulting for Detailed Design for Renovations	Buildings & Fixtures	Municipal Office Build Reserve Fund	0	143,878	143,878	
23-6103	Municipal Office Renovations/Construction	Buildings & Fixtures	Municipal Office Build Reserve Fund	1,500,000	3,000,000	4,500,000	
24-6775	Municipal Office Landscaping (Office Reno)	Land Improvements	Municipal Office Build Reserve Fund	0	50,000	50,000	
24-6776	Replace HVAC units 3, 4 & 5 at Municipal Office	Buildings & Fixtures	Municipal Office Build Reserve Fund	0	60,638	60,638	
24-6777	Replace existing roof at Municipal Office	Buildings & Fixtures	Municipal Office Build Reserve Fund	0	75,915	75,915	
Municipal Office Total				1,500,000	3,330,431	4,830,431	
PWE Operations Centres							
24-6302	Install Concrete Floor Denfield Operations Centre Shed	Buildings & Fixtures	Buildings & Facilities Reserve Fund	0	100,000	100,000	
PWE Operations Centres Total				0	100,000	100,000	
Facility Services Total				1,659,000	8,656,401	10,315,401	
Fire and Emergency Operations							
Fire Operations							
24-2205	Decontamination, Rehabilitation and Utility Operations Shelter	Other Equipment	Fire Vehicles & Equipment Reserve Fund	0	39,000	39,000	
24-2201	Personal Protective Equipment (PPE)	Other Equipment	Fire Vehicles & Equipment Reserve Fund	0	45,000	45,000	
Fire Operations Total				0	84,000	84,000	
Fire and Emergency Operations Total				0	84,000	84,000	

		Asset Type	Financing	2023 Carryforward	2024	Total	Notes:
Fleet Services							
Building Fleet							
Building Fleet Total				0	0	0	
Community Services Fleet							
24-7400	Replacement Vehicle	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	55,000	55,000	
24-7340	Replacement Scissor Lift	Other Equipment	General Vehicles & Equipment Reserve Fund	0	42,500	42,500	
24-7341	New Self Propelled Ice Painter	Other Equipment	General Vehicles & Equipment Reserve Fund	0	13,500	13,500	
Community Services Fleet Total				0	111,000	111,000	
Environmental Services Fleet							
24-4316	New Dump Trailer	Vehicles & Machinery	Water Capital Reserve Fund	0	17,500	17,500	
Environmental Services Fleet Total				0	17,500	17,500	
Fire Fleet							
24-2263	Replacement Pumper/Tanker for Arva	Emergency Vehicles	Fire Vehicles & Equipment Reserve Fund	0	800,000	800,000	
24-2260	New Support and Response Vehicle	Emergency Vehicles	Development Charges	0	80,000	80,000	
Fire Fleet Total				0	880,000	880,000	
PWE Transportation Fleet							
24-3252	New Street Sweeper Attachment	Vehicles & Machinery	Development Charges	0	160,000	160,000	
24-3527	New Compact Track Loader & Attachments	Vehicles & Machinery	Development Charges	0	160,000	160,000	
24-3534	Replacement Loader	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	450,000	450,000	
24-3257	Replacement 1 Ton Truck	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	135,000	135,000	
24-3258	Replacement 1/2 Ton Pickup Truck	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	67,500	67,500	
24-3259	Replacement 1/2 Ton Pickup Truck	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	85,000	85,000	

		Asset Type	Financing	2023 Carryforward	2024	Total	Notes:
24-3260	Replacement Fleet Services- Service Vehicle	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	110,000	110,000	
24-3625	Replacement Brush Chipper	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	145,000	145,000	
24-3264	Replacement Plow Truck	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	550,000	550,000	
24-3618	Replacement Hydro Vacuum Trailer	Vehicles & Machinery	General Vehicles & Equipment Reserve Fund	0	255,000	255,000	
PWE Transportation Fleet Total				0	2,117,500	2,117,500	
Fleet Services Total				0	3,126,000	3,126,000	

Public Works & Engineering

Transportation

21-3137	Old River Road (Glendon Dr to Pulham Rd)	Roads	Debt	950,000	0	950,000	
23-3109	King and George Street Reconstruction	Roads	Multiple	40,000	35,000	75,000	
24-3122	Hyde Park Road Reconstruction (Elginfield Road to 15 Mile Road)	Roads	Roads Capital Reserve Fund	0	1,490,000	1,490,000	
23-3114	Rehabilitate Bridge B-530	Bridges & Culverts	OCIF Reserve Fund	0	700,000	700,000	
24-3101	Hot Mix Resurfacing	Roads	Roads Capital Reserve Fund	0	1,450,000	1,450,000	
24-3102	Tar & Chip Resurfacing	Roads	Roads Capital Reserve Fund	0	600,000	600,000	
24-3104	Sidewalk Expansion	Concrete Sidewalks	Roads Capital Reserve Fund	0	75,000	75,000	
24-3107	Vanneck Road Reconstruction (Sunningdale Road and Egemont Drive)	Roads	Roads Capital Reserve Fund	0	600,000	600,000	
23-3123	Rehabilitate Bridge B-108	Bridges & Culverts	OCIF Reserve Fund	0	775,000	775,000	
23-3126	B-120 Bridge Repairs	Bridges & Culverts	OCIF Reserve Fund	0	900,000	900,000	
23-3127	Replace Culvert C-156	Bridges & Culverts	CCBF Reserve Fund	0	440,000	440,000	
23-3128	Replace Culvert C-563	Bridges & Culverts	Roads Capital Reserve Fund	0	600,000	600,000	
24-3115	Repair Bridge B-526	Bridges & Culverts	Roads Capital Reserve Fund	0	307,500	307,500	
24-3116	Replace Culvert C-153	Bridges & Culverts	OCIF Reserve Fund	0	50,000	50,000	
24-3117	Replace Culvert C-159	Bridges & Culverts	OCIF Reserve Fund	0	55,000	55,000	
24-3119	Replace Culvert C-155	Bridges & Culverts	OCIF Reserve Fund	0	56,250	56,250	

		Asset Type	Financing	2023 Carryforward	2024	Total	Notes:
24-3121	Replace Culvert C-580	Bridges & Culverts	Roads Capital Reserve Fund	0	452,500	452,500	
24-3123	Replace Culvert C-572	Bridges & Culverts	Roads Capital Reserve Fund	0	452,500	452,500	
24-3124	Replace Culvert C-575	Bridges & Culverts	Roads Capital Reserve Fund	0	52,500	52,500	
24-3125	Repair Culvert C-131	Bridges & Culverts	Roads Capital Reserve Fund	0	26,250	26,250	
24-3126	Repair Culvert C-111	Bridges & Culverts	Roads Capital Reserve Fund	0	26,250	26,250	
24-3118	Elmhurst St & Parkland PI Urbanization	Roads	Roads Capital Reserve Fund	0	100,000	100,000	
24-3537	New Layout and Grade Control Equipment	Other Equipment	General Vehicles & Equipment Reserve Fund	0	130,000	130,000	
Transportation Total				990,000	9,373,750	10,363,750	
Public Works & Engineering Total				990,000	9,373,750	10,363,750	
2024 Capital Forecast Total				6,619,205	24,007,170	30,626,375	