

# Capital Budget



# 2023 Capital Summary

Department	Total Cost	Reserve Fund	Development Charges	Debt Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
Council	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Library	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
General Government	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Medical Centre	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Asset Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Building Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
By-law Enforcement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parking	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Department	\$14,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,000
Beach	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Harbour	\$4,500,000	\$4,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks	\$697,000	\$92,500	\$604,500	\$0	\$0	\$0	\$0	\$0	\$0
Port Stanley Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Roads	\$7,775,306	\$2,575,000	\$600,000	\$0	\$1,865,216	\$0	\$0	\$0	*\$2,735,090
Street Lighting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Waste Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water	\$1,030,000	\$0	\$0	\$0	\$900,000	\$0	\$130,000	\$0	\$0
Wastewater	\$4,680,000	\$0	\$0	\$0	\$0	\$4,500,000	\$0	\$180,000	\$0
<b>Total</b>	<b>\$18,781,306</b>	<b>\$7,252,500</b>	<b>\$1,204,500</b>	<b>\$0</b>	<b>\$2,765,216</b>	<b>\$4,500,000</b>	<b>\$130,000</b>	<b>\$180,000</b>	<b>\$2,749,090</b>

*\*The Front Street project to be completed in 2024*



# 2024 Capital Summary

Department	Total Cost	Reserve Fund	Development Charges	Debt Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
Council	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Library	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
General Government	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Medical Centre	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Asset Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Building Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
By-law Enforcement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parking	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Department	\$2,238,000	\$1,075,000	\$60,000	\$0	\$0	\$410,000	\$0	\$0	\$693,000
Beach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Harbour	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks	\$1,050,000	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$350,000
Port Stanley Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Roads	\$6,739,673	\$1,750,000	\$865,000	\$0	\$950,000	\$0	\$0	\$0	\$3,174,673
Street Lighting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Waste Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water	\$3,340,000	\$0	\$1,200,000	\$0	\$900,000	\$0	\$1,240,000	\$0	\$0
Wastewater	\$1,290,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,290,000	\$0
<b>Total</b>	<b>\$14,807,673</b>	<b>\$2,975,000</b>	<b>\$2,825,000</b>	<b>\$0</b>	<b>\$1,850,000</b>	<b>\$410,000</b>	<b>\$1,240,000</b>	<b>\$1,290,000</b>	<b>\$4,217,673</b>

# 2025 Capital Summary

Department	Total Cost	Reserve Fund	Development Charges	Debt Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
Council	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Library	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
General Government	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Medical Centre	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Asset Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Building Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
By-law Enforcement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parking	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Department	\$940,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$940,000
Beach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Harbour	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks	\$309,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$309,000
Port Stanley Arena	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Roads	\$5,264,170	\$1,000,000	\$96,000	\$0	\$1,975,000	\$0	\$0	\$0	\$2,193,170
Street Lighting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Waste Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water	\$610,000	\$0	\$0	\$0	\$0	\$0	\$610,000	\$0	\$0
Wastewater	\$3,150,000	\$0	\$1,500,000	\$0	\$0	\$0	\$0	\$1,650,000	\$0
<b>Total</b>	<b>\$10,373,170</b>	<b>\$1,000,000</b>	<b>\$1,596,000</b>	<b>\$0</b>	<b>\$1,975,000</b>	<b>\$0</b>	<b>\$610,000</b>	<b>\$1,650,000</b>	<b>\$3,542,170</b>

# 2026 Capital Summary

Department	Total Cost	Reserve Fund	Development Charges	Debt Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
Council	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Library	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
General Government	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Medical Centre	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Asset Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Building Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
By-law Enforcement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parking	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Department	\$1,310,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,310,000
Beach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Harbour	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks	\$318,270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$318,270
Port Stanley Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Roads	\$5,415,085	\$1,000,000	\$0	\$0	\$975,000	\$0	\$0	\$0	\$3,440,085
Street Lighting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Waste Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water	\$490,000	\$0	\$0	\$0	\$0	\$0	\$490,000	\$0	\$0
Wastewater	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0
<b>Total</b>	<b>\$7,783,355</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$975,000</b>	<b>\$0</b>	<b>\$490,000</b>	<b>\$250,000</b>	<b>\$5,068,355</b>

# 2027 Capital Summary

Department	Total Cost	Reserve Fund	Development Charges	Debt Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
Council	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Library	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
General Government	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Medical Centre	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Asset Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Building Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
By-law Enforcement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parking	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Department	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,000
Beach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Arena	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Harbour	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks	\$398,270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$398,270
Port Stanley Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Roads	\$5,030,976	\$1,000,000	\$0	\$0	\$975,000	\$0	\$0	\$0	\$3,055,976
Street Lighting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Waste Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$0
Wastewater	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	\$0
<b>Total</b>	<b>\$6,244,246</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$975,000</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$400,000</b>	<b>\$3,619,246</b>

# 2028 Capital Summary

Department	Total Cost	Reserve Fund	Development Charges	Debt Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
Council	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Library	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
General Government	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Medical Centre	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Asset Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Building Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
By-law Enforcement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parking	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Department	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Beach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Belmont Arena	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Harbour	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks	\$627,818	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$627,818
Port Stanley Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Roads	\$4,900,906	\$1,000,000	\$0	\$0	\$975,000	\$0	\$0	\$0	\$2,925,906
Street Lighting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Waste Management	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water	\$1,400,000	\$0	\$0	\$0	\$0	\$0	\$1,400,000	\$0	\$0
Wastewater	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$6,948,724</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$975,000</b>	<b>\$0</b>	<b>\$1,400,000</b>	<b>\$0</b>	<b>\$3,573,724</b>

# 2023 Detailed Capital Budget

	Capital Item No.	Total Cost	Reserve Fund	DC's	Debit Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
<b>Library</b>										
Belmont Library LED Light Upgrade	L-01	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$10,000</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Fire</b>										
Aerial Truck Replacement	FD-01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Drying Rack	FD-02	\$14,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,000
<b>Total</b>		<b>\$14,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,000</b>
<b>Beach</b>										
Main Beach Parking Lot - Stormwater Management	B-01	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$75,000</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Harbour</b>										
Harbour Dredging	H-01	\$4,500,000	\$4,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$4,500,000</b>	<b>\$4,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Parks</b>										
Greg Tarry Park	P-01	\$400,000	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0
Eagle Ridge Trail	P-02	\$172,000	\$0	\$172,000	\$0	\$0	\$0	\$0	\$0	\$0
Parks & Trails Master Plan	P-03	\$125,000	\$92,500	\$32,500	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$697,000</b>	<b>\$92,500</b>	<b>\$604,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# 2023 Detailed Capital Budget

	Capital Item No.	Total Cost	Reserve Fund	DC's	Debit Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
<b>Roads</b>										
Front Street Stabilization & Reconstruction	PW-01	\$4,579,612	*\$2,000,000	\$0	\$0	\$900,000	\$0	\$0	\$0	\$1,679,612
Road Resurfacing Program	PW-02	\$1,531,694	\$0	\$0	\$0	\$965,216	\$0	\$0	\$0	\$566,478
Bridge & Culvert Rehabilitation Program	PW-03	\$489,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$489,000
East Road Multi-Use Pathway	PW-04	\$600,000	\$0	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0
Fleet Replacement Program	PW-05	\$575,000	\$575,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$7,775,306</b>	<b>\$2,575,000</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$1,865,216</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,735,090</b>
<b>Water</b>										
Kettle Creek Crossing Water Belmont	W-01	\$130,000	\$0	\$0	\$0	\$0	\$0	\$130,000	\$0	\$0
Water Meter Replacement	W-02	\$900,000	\$0	\$0	\$0	\$900,000	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$1,030,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$130,000</b>	<b>\$0</b>	<b>\$0</b>
<b>Wastewater</b>										
Pump Station 55 Upgrade	WW-01	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0
Union Area Pumping Station	WW-02	\$4,500,000	\$0	\$0	\$0	\$0	\$4,500,000	\$0	\$0	\$0
Port Stanley Lagoon Fencing	WW-03	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000	\$0
<b>Total</b>		<b>\$4,680,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,500,000</b>	<b>\$0</b>	<b>\$180,000</b>	<b>\$0</b>

\*The Front Street project to be completed in 2024

# 2024 Detailed Capital Budget

	Capital Item No.	Total Cost	Reserve Fund	DC's	Debit Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
<b>Medical Centre</b>										
Medical Centre Parking Lot	MC-01	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$150,000</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Fire</b>										
Aerial Truck Replacement	FD-01	\$2,000,000	\$1,000,000	\$0	\$0	\$0	\$400,000	\$0	\$0	\$600,000
Charger Replacement	FD-03	\$85,000	\$75,000	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0
Master Fire Plan	FD-04	\$100,000	\$0	\$60,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Fire Apparatus Electronic Devices	FD-05	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000
Lunars	FD-06	\$18,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000
E-Combi Spreader tool (Port Stanley)	FD-07	\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,000
<b>Total</b>		<b>\$2,238,000</b>	<b>\$1,075,000</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$410,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$693,000</b>
<b>Parks</b>										
Trail Construction	P-04	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Kokomo Park	P-05	\$700,000	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0
Wood Lot Management Plan	P-06	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
<b>Total</b>		<b>\$1,050,000</b>	<b>\$0</b>	<b>\$700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>
<b>Roads</b>										
Front Street Stabilization & Reconstruction	PW-01	\$420,388	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$420,388
Road Resurfacing Program	PW-06	\$1,640,615	\$0	\$0	\$0	\$950,000	\$0	\$0	\$0	\$690,615
Bridge & Culvert Rehabilitation Program	PW-07	\$503,670	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$503,670
Seventh Ave Upgrades	PW-08	\$1,995,000	\$0	\$865,000	\$0	\$0	\$0	\$0	\$0	\$1,130,000
East Port Stanley Stormwater Management EA	PW-09	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Roadside Safety Audit	PW-10	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Oille Drain	PW-11	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
Fleet Replacement Program	PW-12	\$1,750,000	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$6,739,673</b>	<b>\$1,750,000</b>	<b>\$865,000</b>	<b>\$0</b>	<b>\$950,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,174,673</b>

# 2024 Detailed Capital Budget

	Capital Item No.	Total Cost	Reserve Fund	DC's	Debit Financing	Grants	Other	Water Reserves	Wastewater Reserves	Tax Levy
<b>Water</b>										
Water Meter Replacements	W-02	\$900,000	\$0	\$0	\$0	\$900,000	\$0	\$0	\$0	\$0
Dexter Line Booster Station and PRV Relocations	W-03	\$2,400,000	\$0	\$1,200,000	\$0	\$0	\$0	\$1,200,000	\$0	\$0
Water/Wastewater Financial Plan	W-04	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0
<b>Total</b>		<b>\$3,340,000</b>	<b>\$0</b>	<b>\$1,200,000</b>	<b>\$0</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$1,240,000</b>	<b>\$0</b>	<b>\$0</b>
<b>Wastewater</b>										
Water/Wastewater Financial Plan	WW-04	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0
Union Sanitary Sewer Trunk Mains	WW-05	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000	\$0
<b>Total</b>		<b>\$1,290,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,290,000</b>	<b>\$0</b>

# Capital Information Sheet

Infrastructure & Community Services - Library

## Belmont Library LED Lighting Upgrade

Capital Item No. L-01

Year 2023

### DESCRIPTION

The lighting at the Belmont Library is due to be replaced and LED lights are being proposed. The energy savings in moving to LED should provide pay back over the next several years. This will be funded from the Belmont Library Reserve.

### TOTAL PROJECT COSTS \$10,000

Year 1	\$10,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$10,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Service Enhancement



Energy - Environmental Sustainability



Efficiency & Effectiveness

# Capital Information Sheet

Fire Services

## Aerial Truck Replacement

Capital Item No. FD-01

Year 2023

### DESCRIPTION

This purchase is to replace Pump 21 (Union Station) with an aerial device enabling a more effective and efficient response to the higher risk building assets currently being developed. The cost of this purchase would be offset by the sale of both an older pump currently used for training, and Aerial 1, a large tandem axle platform truck that is difficult to maneuver within the tighter access areas such as experienced within a number of areas in Port Stanley. This device allows for safer firefighting operations by allowing firefighters to work from an elevated position without having to operate from a burning buildings roof and also provides for better situational awareness on scene to better combat the fire and limit extension of fire. This device can provide as well, a platform for performing high angle rescues for individuals over cliff banks. This would be ordered in 2023 for delivery in late 2024 (2 year build replacement).

### TOTAL PROJECT COSTS \$2,000,000

Year 1	\$0	Year 4	\$0	Year 7	\$0
Year 2	\$2,000,000	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$600,000	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$1,000,000	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$400,000	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Growth Related Need



Accessibility Improvement



Efficiency & Effectiveness



Service Enhancement



Asset Replacement

# Capital Information Sheet

Fire Services

**Drying Rack**

Capital Item No. FD-02

Year 2023



## DESCRIPTION

Currently firefighter turn-out gear once wet, must hang and dry either with natural ventilation or assisted natural ventilation with the use of a fan in an open environment. Due to the reflective striping and the materials within the design of the ensemble, these garments should not be placed outside in the sun to dry as the UV rays begin to breakdown the materials shortening it's life span. The drying rack allows for a controlled, uniform warm air distribution that greatly enhances the drying time allowing the gear to be placed back into service in much shorter time lines then what we are currently experiencing. As well, the drying rack provides the ability to dry the complete ensemble including coat, pant, boots, gloves, helmet and protective hood.

## TOTAL PROJECT COSTS \$14,000

Year 1	\$14,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

## CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<b>Tax Levy</b>	\$14,000	\$0	\$0	\$0	\$0	\$0
<b>Development Charges</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>User Fees</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Reserves</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Grant</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Other</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$14,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## CAPITAL PROJECT PRIORITY



Health & Safety Issue



Efficiency & Effectiveness



Service Enhancement



# Capital Information Sheet

Infrastructure & Community Services - Beach

## Main Beach Parking Lot - Stormwater Management

Capital Item No. B-01

Year 2023

### DESCRIPTION

The Main Beach parking lot is located within Port Stanley at 350 Edith Cavell Blvd. Currently, the Main Beach parking lot does not have any means of stormwater management leaving rainfall to infiltrate naturally. In times of heavy rains, nuisance flooding is apparent in low-lying areas and around the Main Beach washroom. This project would seek to install an infiltration gallery north of the beach washroom to capture, hold, and infiltrate stormwater. This will ensure usage of the facilities during storm events while also minimizing damage to the washroom facility and minimize ongoing nuisance flooding.

### TOTAL PROJECT COSTS \$75,000

Year 1	\$75,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$75,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Service Enhancement



Accessibility Improvement

# Capital Information Sheet

Infrastructure & Community Services - Harbour

## Harbour Dredging

Capital Item No. H-01

Year 2023

### DESCRIPTION

On October 16, 2015, Council committed to dredging the Port Stanley Harbour from the King George VI Lift Bridge downstream to the mouth of the outer harbour, in accordance with the Riggs Engineering Report dated July 14, 2015. The Port Stanley Harbour south of the lift bridge is in need of dredging. Over time sediment flows through Kettle Creek and is deposited in the harbour. If the harbour is not dredged, it reduces flow through the harbour and increases the risk of flooding. Dredging will be funded through the harbour reserve. This dredge will put the Harbour Reserve in a deficit position.

### TOTAL PROJECT COSTS \$4,500,000

Year 1	\$4,500,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$4,500,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$4,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Service Enhancement



Efficiency & Effectiveness



Health & Safety Issue

# Capital Information Sheet

Infrastructure & Community Services - Parks

## Greg Tarry Park

Capital Item No. P-01

Year 2023

### DESCRIPTION

Doug Tarry Limited is underway with the Eagle Ridge Subdivision Development which includes the construction of a new park. The Development Charges Background Study identified \$400,000 for the development of this new park. Doug Tarry Limited would be funding the additional cost to design and construct the park over and above \$400,000 contribution from Central Elgin. This project is contingent on developer readiness.

### TOTAL PROJECT COSTS \$400,000

Year 1	\$400,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$400,000	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Growth Related Need



Service Enhancement

# Capital Information Sheet

Infrastructure & Community Services - Parks

## Eagle Ridge Trail

Capital Item No. P-02

Year 2023

### DESCRIPTION

Doug Tarry Limited is underway with the Eagle Ridge Subdivision Development which includes the construction of a new trail network. Council considered Report ICS.11.22 re Eagle Ridge Multi-use Path and committed \$172,000 to the 2023 Capital Budget for the construction of the north/south portion of the trail. The trail has been mostly constructed as of the writing of this document. Doug Tarry Limited is cost sharing the project 50/50 with the Municipality and front end funding the cost which will be repaid in 2023 with passing of this budget.

### TOTAL PROJECT COSTS \$172,000

Year 1	\$172,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$172,000	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$172,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Service Enhancement



Accessibility Improvement

# Capital Information Sheet

## Infrastructure & Community Services - Parks

### Parks & Trails Master Plan

Capital Item No. P-03

Year 2023

#### DESCRIPTION

The Parks and Trails Master Plan will update the 2014 Recreation Master Plan and the 2017 Trails Master Plan and combine the two into a single document. The new plan will continue to help the Municipality secure funding from upper levels of government to assist with funding of new and replacement of existing parks and trails infrastructure. In addition, it will provide the municipality guidance with prioritizing projects.

#### TOTAL PROJECT COSTS \$125,000

Year 1	\$125,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

#### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$32,500	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$92,500	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$125,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

#### CAPITAL PROJECT PRIORITY



Accessibility Improvement



Growth Related Need



Efficiency & Effectiveness



Service Enhancement

# Capital Information Sheet

Infrastructure & Community Services - Roads  
**Front Street Slope Stabilization & Reconstruction**  
 Capital Item No. PW-01  
 Year 2023

## DESCRIPTION

Front Street is a residential road located on the north side of the Lake Erie bluff in Port Stanley. The Lake Erie bluff is currently experiencing erosion, movements, and failures which are encroaching towards Front Street. Steel gravity bin-type retaining walls were installed in the 1970's and 80's near the top of the slope along several sections of Front Street to stabilize sections of the top of slope and to protect the street. These gravity bin-walls have performed successfully over several decades. Rehabilitation of the unprotected areas experiencing movements at the top of the slope, which may compromise the municipal road (Front Street), are to be addressed. The scope of the reconstruction project will include: new gravity type bin retaining walls with subdrain, curb and gutter, asphalt road and granular structure renewal, new catch basins, new storm sewer, new guardrail, and drainage adjustments for the existing gravity type bin-walls. The new stormwater system will outlet into an infiltration gallery located in Stanley Park designed to a 5 year storm event. Sanitary Sewers and watermains in the area do not require replacement. Re-vegetation efforts will include replacement with native species to further the bluff. This project is to be completed in 2024.

## TOTAL PROJECT COSTS \$5,000,000

Year 1	\$4,579,612	Year 4	\$0	Year 7	\$0
Year 2	\$420,388	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

## CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$1,679,612	\$420,388	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$2,000,000	\$0	\$0	\$0	\$0	\$0
Grant	\$900,000	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$4,579,612</b>	<b>\$420,388</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## CAPITAL PROJECT PRIORITY



Health & Safety Issue



Service Enhancement



Energy - Environmental Sustainability



Accessibility Improvement



Asset Replacement



# Capital Information Sheet

Infrastructure & Community Services - Roads

## Road Resurfacing Program

Capital Item No. PW-02

Year 2023

### DESCRIPTION

The annual Road Resurfacing program includes hot mix resurfacing, gravel resurfacing, surface treatment and asphalt crack sealing. Road resurfacing is designed to maintain the desired road condition and level of service for the Municipality of Central Elgin road network. Hot mix paving involves the removal of existing asphalt at partial or full depth and single/double lift of asphalt placement, granular base regrading, and adjustments to maintenance hole rims and catch basin rims are often required or renewed during this process. Surface Treatment is road surfaces that do not fall under the Hot Mix Resurfacing program. Bituminous surface treatment (BST), also known as tar and chip, is a tool that provides a hard durable surface to gravel roads. It is mainly utilized on low-traffic volume roads or rural roads. The process consists of the spread of small chip aggregate over a sprayed-on asphalt emulsion. Existing gravel roads with large truck traffic will often have a bituminous surface treatment applied to maintain a longer service ability of the converted road for approximately 7 to 10 years. Asphalt Crack Sealing and gravel resurfacing are preventative maintenance activities designed to extend the life of existing road surface cracks with the purpose of reducing surface water infiltration. Central Elgin staff prepare the annual Road Resurfacing program based on the status of road conditions and in conjunction with the State of the Infrastructure and Asset Management Plan for Roads Report. This program is reduced by \$61,606 in 2023.

### TOTAL PROJECT COSTS \$1,531,694

Year 1	\$1,531,694	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$566,478	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$965,216	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$1,531,694</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Asset Replacement



Service Enhancement



Accessibility Improvement

# Capital Information Sheet

Infrastructure & Community Services- Roads

## Bridge and Culvert Rehabilitation Program

Capital Item No. PW-03

Year 2023

### DESCRIPTION

The Detailed Asset Management Plan (DAMP) for bridges and culverts was presented to Council in 2021. Funding Option 2 from the DAMP is the model for the funding below. This annual funding program will provide staff with the ability to address critical needs on the bridges and culverts based upon the most recent Ontario Structure Inspection Manual (OSIM) inspection reports.

### TOTAL PROJECT COSTS \$489,000

Year 1	\$489,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$489,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$489,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Asset Replacement



Service Enhancement

# Capital Information Sheet

Infrastructure & Community Services - Roads

## East Road Multi-Use Pathway

Capital Item No. PW-04

Year 2023

### DESCRIPTION

East Road is an Elgin County owned road within Port Stanley. Northeast Port Stanley has been subject to increased development over the last 20 years resulting in an increase in pedestrians walking or enjoying other modes of active transportation. East Road currently sees 2,400 vehicles/day at a posted speed limit of 50km/h - this number peaked in 2019 at 2,900 vehicles/day (pre-COVID). With this, the pedestrian facilities that currently exist are substandard and require improvement to separate pedestrians and active transportation users from the travelled roadway. The proposed East Road Multi-Use Pathway will see the addition of: barrier curb, concrete boulevard, catch basins, and a 3.0m asphalt multi-use pathway installed between Dexter Line (County Road 24) and Compass Trail along the west side of the roadway. A pedestrian crosswalk will also be installed at Erie Heights Way / Compass Trail to link development on the west side to Little Creek Park and the existing sidewalk into downtown Port Stanley.

### TOTAL PROJECT COSTS \$600,000

Year 1	\$600,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$600,000	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Asset Replacement



Service Enhancement

# Capital Information Sheet

Infrastructure & Community Services - Roads

## Fleet Replacement Program

Capital Item No. PW-05

Year 2023

### DESCRIPTION

Central Elgin's Annual Fleet Replacement Program strives to ensure that units within the fleet of vehicles and equipment are replaced on a regular schedule. This schedule varies for different vehicles and equipment types as established in the Fleet Detailed Asset Management Plan. This strategy is effective in minimizing overall maintenance and operating costs by replacing units while they still have residual value but prior to full mechanical failure.

2023 Fleet Replacement Program:

- Single Axle Dump Truck equipped with Winter Control Apparatus (order in 2023; delivery in 2024)
- 3 Heavy Duty Pickup Trucks
- Brusher head to be fitted on existing tractor with boom arm
- Sweeper unit to be fitted on existing wheel loader

### TOTAL PROJECT COSTS \$575,000

Year 1	\$575,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$575,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$575,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Service Enhancement



Efficiency & Effectiveness



Asset Replacement

# Capital Information Sheet

Infrastructure & Community Services - Water

## Kettle Creek Crossing Watermain Belmont

Capital Item No. W-01

Year 2023

### DESCRIPTION

Replace watermain under Kettle Creek in Belmont with 300mm diameter PVC watermain by horizontal directional drilling.

### TOTAL PROJECT COSTS \$130,000

Year 1	\$130,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Water Reserves	\$130,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$130,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Asset Replacement

# Capital Information Sheet

Infrastructure & Community Services - Water  
**Water Meter Replacements**  
 Capital Item No. W-02  
 Year 2023

**DESCRIPTION**

Replace end of life water meters over two years with newer water metering technology, radio reads and the potential for customer service portals to view water usage over time and provide leak detection warnings to the customers, including the hiring of a consultant to assist with selecting the best technology and implementation strategy.

**TOTAL PROJECT COSTS \$1,800,000**

Year 1	\$900,000	Year 4	\$0	Year 7	\$0
Year 2	\$900,000	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

**CAPITAL BUDGET FINANCING**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Water Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$900,000	\$900,000	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$900,000</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**CAPITAL PROJECT PRIORITY**



Asset Replacement



# Capital Information Sheet

Infrastructure & Community Services - Wastewater  
**Pump Station 55 Upgrade**  
 Capital Item No. WW-01  
 Year 2023

**DESCRIPTION**

Completion of the electrical upgrades of the sanitary sewage pumping stations in Port Stanley. Replacement of outdated and end of life electrical components at the pump station 55 on Harrison Place.

**TOTAL PROJECT COSTS \$100,000**

<b>Year 1</b>	\$100,000	<b>Year 4</b>	\$0	<b>Year 7</b>	\$0
<b>Year 2</b>	\$0	<b>Year 5</b>	\$0	<b>Year 8</b>	\$0
<b>Year 3</b>	\$0	<b>Year 6</b>	\$0	<b>Year 9</b>	\$0

**CAPITAL BUDGET FINANCING**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<b>Tax Levy</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Development Charges</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>User Fees</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Wastewater Reserves</b>	\$100,000	\$0	\$0	\$0	\$0	\$0
<b>Grant</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Other</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**CAPITAL PROJECT PRIORITY**



Energy - Environmental Sustainability



Efficiency & Effectiveness

# Capital Information Sheet

Infrastructure & Community Services - Wastewater  
**Union Area Pumping Station**  
 Capital Item No. WW-02  
 Year 2023

**DESCRIPTION**

Construction of a new sanitary sewer pumping station and forcemain connecting to Port Stanley to allow for residential development in the Hamlet of Union. Project to be front end funded by developers.

**TOTAL PROJECT COSTS    \$4,500,000**

<b>Year 1</b>	\$4,500,000	<b>Year 4</b>	\$0	<b>Year 7</b>	\$0
<b>Year 2</b>	\$0	<b>Year 5</b>	\$0	<b>Year 8</b>	\$0
<b>Year 3</b>	\$0	<b>Year 6</b>	\$0	<b>Year 9</b>	\$0

**CAPITAL BUDGET FINANCING**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<b>Tax Levy</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Development Charges</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>User Fees</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Wastewater Reserves</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Grant</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Other</b>	\$4,500,000	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$4,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**CAPITAL PROJECT PRIORITY**



Growth Related Need

# Capital Information Sheet

Infrastructure & Community Services - Wastewater

## Port Stanley Lagoon Fencing

Capital Item No. WW-03

Year 2023

### DESCRIPTION

Construction of a fence between the active sewage lagoon and the converted wetland to completely enclose and secure the Port Stanley Wastewater Treatment Plant.

### TOTAL PROJECT COSTS \$80,000

Year 1	\$80,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Wastewater Reserves	\$80,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$80,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue

# Capital Information Sheet

Infrastructure & Community Services - Medical Centre  
**Medical Centre Parking Lot**  
 Capital Item No. MC-01  
 Year 2024

## DESCRIPTION

The parking lot at the Port Stanley Medical Centre is nearing the end of its lifecycle. The parking lot will be regraded with new granulars and new asphalt. The project will be funded from the paid parking reserve.

## TOTAL PROJECT COSTS \$150,000

Year 1	\$150,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

## CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$150,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## CAPITAL PROJECT PRIORITY



Health & Safety Issue



Asset Replacement



Accessibility Improvement

# Capital Information Sheet

Fire Services

## Charger Replacement

Capital Item No. FD-03

Year 2024

### DESCRIPTION

The 2017 fire response vehicle was placed within the Asset Management Plan to be replaced on a five year cycle which meant a replacement date of 2022. Upon taking the Chief position, the Charger had less than a 100,000 kms on it and justification could not be made to replace the vehicle at the time. Currently, the car has just under 110,000 kms on it. As the fire chief responds to a number of calls with the stations and as the fire department has added more resources, the charger now has the entire trunk and most of the back seat full of equipment which aids in responses across the Municipality. It has become evident that the replacement of this vehicle will be required to be with a utility vehicle to safely carry the current equipment utilized.

### TOTAL PROJECT COSTS \$85,000

Year 1	\$85,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$75,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$10,000	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$85,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Asset Replacement

# Capital Information Sheet

Fire Services  
**Master Fire Plan**  
 Capital Item No. FD-04  
 Year 2024

**DESCRIPTION**

In 2015 Council initiated a Master Fire Plan report that was successfully tendered and delivered to Council in early 2016. A review of the recommendations within the report have shown that most of those recommendations have been implemented to date. It is prudent for the fire services to continue to explore options and best practices that will not only ensure the safety of all staff, but also be able to perform at the most efficient and effective manner as possible. One of the most predominant ways of ensuring success of the fire service is to have a Master Fire Plan performed by an outside entity who has no bias or preconceived expectations of the outcomes of the report. A Master Fire Plan also sets in motion recommendations (if needed) that will see the fire service through to the next five - seven years.

**TOTAL PROJECT COSTS \$100,000**

<b>Year 1</b>	\$100,000	<b>Year 4</b>	\$0	<b>Year 7</b>	\$0
<b>Year 2</b>	\$0	<b>Year 5</b>	\$0	<b>Year 8</b>	\$0
<b>Year 3</b>	\$0	<b>Year 6</b>	\$0	<b>Year 9</b>	\$0

**CAPITAL BUDGET FINANCING**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<b>Tax Levy</b>	\$40,000	\$0	\$0	\$0	\$0	\$0
<b>Development Charges</b>	\$60,000	\$0	\$0	\$0	\$0	\$0
<b>User Fees</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Reserves</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Grant</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Other</b>	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**CAPITAL PROJECT PRIORITY**

 <b>Health &amp; Safety Issue</b>	 <b>Growth Related Need</b>	 <b>Efficiency &amp; Effectiveness</b>
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# Capital Information Sheet

Fire Services

## Fire Apparatus Electronic Devices

Capital Item No. FD-05

Year 2024

### DESCRIPTION

Install portable protected devices within operating apparatus that provides detailed response mapping, onscene access to the department's database allowing for onscene incident pre-plans and report writing. These devices would allow for a more expediated response while ensure the most appropriate route was being taken as well as giving officers the ability to review critical building information and data while onscene. This would also facilitate officers being able to complete paperwork onscene once, instead of performing a rough copy and then proceeding to the office to redo it. This system will also allow for exporting the data directly into our reporting software. The devices would also be utilized in performing onsite fire inspections as mandated by legislation. The devices would require in-vehicle docking stations and protective covers which are included in the submission

### TOTAL PROJECT COSTS \$12,000

Year 1	\$12,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$12,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$12,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Growth Related Need



Service Enhancement



Efficiency & Effectiveness

# Capital Information Sheet

Fire Services

**Lunars**

Capital Item No. FD-06

Year 2024

**DESCRIPTION**

The Lunar is an accompanying device to the MSA G1 air breathing packs (SCBA) that enhances firefighter safety by providing the following benefits:

- Acts as a thermo imaging device allowing each firefighter to see through the dark and smoke. In a fire environment this device enables personnel to be able to locate a hole in the floor, more quickly locate the seat of the fire and locate trapped individuals by their heat signature.
- The device can automatically activate an alarm for a downed firefighter that may become incapacitated.
- In an imminent emergency of a possible building collapse, the Officer may trigger each Lunar device to initiate an evacuation alarm to each firefighter informing them to evacuate immediately.

**TOTAL PROJECT COSTS \$18,000**

Year 1	\$18,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

**CAPITAL BUDGET FINANCING**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$18,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$18,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**CAPITAL PROJECT PRIORITY**



Health & Safety Issue



Service Enhancement



Efficiency & Effectiveness



# Capital Information Sheet

Fire Services

**E-Combi Spreader tool (Port Stanley)**

Capital Item No. FD-07

Year 2024

**DESCRIPTION**

Addition to the auto extrication line of equipment to enhance and increase the speed of operations with regards to extricating trapped individuals. This is a battery operated device that is less cumbersome than the hydraulic devices as there are no hoses to have to deal with, trip over, or have someone tend to while on scene. An additional feature of this device is that it is designed to be water tight and can operate in an underwater environment if required to do so. I.e. a drainage ditch, stream or creek, which is a significant enhancement to rural and agricultural extrication settings.

**TOTAL PROJECT COSTS \$23,000**

Year 1	\$23,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

**CAPITAL BUDGET FINANCING**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$23,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$23,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**CAPITAL PROJECT PRIORITY**



Service Enhancement



Efficiency & Effectiveness

# Capital Information Sheet

Infrastructure & Community Services - Parks

## Trail Construction

Capital Item No. P-04

Year 2024

### DESCRIPTION

Trail Construction is proposed as an annual contribution to develop the trail network in Central Elgin. This development will be guided by the 2017 Trails Master Plan and subsequently the 2023 Parks and Trails Master Plan proposed in the 2023 Budget.

### TOTAL PROJECT COSTS \$300,000

Year 1	\$300,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$300,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Asset Replacement



Accessibility Improvement

# Capital Information Sheet

Infrastructure & Community Services - Parks

**Kokomo Park**

Capital Item No. P-05

Year 2024

## DESCRIPTION

Pursuant to Report AMDS.05.21, where Council directed staff to work with Wastell Development regarding partnering on the development of parkland in Kokomo Subdivision, \$700,000 is proposed for Central Elgin's share of the design and construction of the park. This project is contingent on developer readiness.

## TOTAL PROJECT COSTS \$700,000

Year 1	\$700,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

## CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$700,000	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## CAPITAL PROJECT PRIORITY



Growth Related Need



Service Enhancement



Accessibility Improvement

# Capital Information Sheet

Infrastructure & Community Services - Parks

## Wood Lot Management Plan

Capital Item No. P-06

Year 2024

### DESCRIPTION

The Municipality owns a number of wood lots throughout the Municipality typically in hazard lands. A spike in development has seen the Municipality take on a number of additional wood lot hazard areas over the last several years as well. Many of these areas have ash trees that are dying off and are creating safety concerns for surrounding lands, this plan will review these areas and provide recommendations for the management of the same.

### TOTAL PROJECT COSTS \$50,000

Year 1	\$50,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$50,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Growth Related Need



Energy - Environmental Sustainability

# Capital Information Sheet

Infrastructure & Community Services - Roads  
**Front Street Slope Stabilization & Reconstruction**  
 Capital Item No. PW-01  
 Year 2024

## DESCRIPTION

Front Street is a residential road located on the north side of the Lake Erie bluff in Port Stanley. The Lake Erie bluff is currently experiencing erosion, movements, and failures which are encroaching towards Front Street. Steel gravity bin-type retaining walls were installed in the 1970's and 80's near the top of the slope along several sections of Front Street to stabilize sections of the top of slope and to protect the street. These gravity bin-walls have performed successfully over several decades. Rehabilitation of the unprotected areas experiencing movements at the top of the slope, which may compromise the municipal road (Front Street), are to be addressed. The scope of the reconstruction project will include: new gravity type bin retaining walls with subdrain, curb and gutter, asphalt road and granular structure renewal, new catch basins, new storm sewer, new guardrail, and drainage adjustments for the existing gravity type bin-walls. The new stormwater system will outlet into an infiltration gallery located in Stanley Park designed to a 5 year storm event. Sanitary Sewers and watermains in the area do not require replacement. Re-vegetation efforts will include replacement with native species to further the bluff.

## TOTAL PROJECT COSTS \$5,000,000

Year 1	\$4,579,612	Year 4	\$0	Year 7	\$0
Year 2	\$420,388	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

## CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$1,679,612	\$420,388	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$2,000,000	\$0	\$0	\$0	\$0	\$0
Grant	\$900,000	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$4,579,612</b>	<b>\$420,388</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## CAPITAL PROJECT PRIORITY



Health & Safety Issue



Service Enhancement



Energy - Environmental Sustainability



Accessibility Improvement



Asset Replacement

# Capital Information Sheet

Infrastructure & Community Services - Roads

## Road Resurfacing Program

Capital Item No. PW-06

Year 2024

### DESCRIPTION

The annual Road Resurfacing program includes hot mix resurfacing, gravel resurfacing, surface treatment and asphalt crack sealing. Road resurfacing is designed to maintain the desired road condition and level of service for the Municipality's road network. Hot mix paving involves the removal of existing asphalt at partial or full depth and single/double lift of asphalt placement, granular base regrading, and adjustments to maintenance hole rims and catch basin rims are often required or renewed during this process. Surface Treatment is road surfaces that do not fall under the Hot Mix Resurfacing program. Bituminous surface treatment (BST), also known as tar and chip, is a tool that provides a hard durable surface to gravel roads. It is mainly utilized on low-traffic volume roads or rural roads. The process consists of the spread of small chip aggregate over a sprayed-on asphalt emulsion. Existing gravel roads with large truck traffic will often have a bituminous surface treatment applied to maintain longer serviceability of the road. In some instances, low volume urban asphalt roads in poor condition will be converted to a surface treated road until proper reconstruction with adequate drainage can be designed and budgeted for. This treatment, which involves pulverizing the existing asphalt, grading, and BST or micro surface placement will improve the serviceability of the converted road for approximately 7 to 10 years. Asphalt Crack Sealing and gravel resurfacing are preventative maintenance activities designed to extend the life of existing Central Elgin road surfaces. Asphalt Crack Sealing treatment utilizes a hot rubber polymer to fill existing road surface cracks with the purpose of reducing surface water infiltration. Central Elgin staff prepare the annual Road Resurfacing program based on the status of road conditions and in conjunction with the State of the Infrastructure and Asset Management Plan for Roads Report.

### TOTAL PROJECT COSTS \$1,640,615

Year 1	\$1,640,615	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$690,615	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$950,000	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$1,640,615</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Asset Replacement



Accessibility Improvement



Service Enhancement

# Capital Information Sheet

Infrastructure & Community Services - Roads

## Bridge & Culvert Rehabilitation Program

Capital Item No. PW-07

Year 2024

### DESCRIPTION

The Detailed Asset Management Plan (DAMP) for bridges and culverts was presented to Council in 2021. Funding Option 2 from the DAMP is the model for the funding below. This annual funding program will provide staff with the ability to address critical needs on the bridges and culverts based upon the most recent Ontario Structure Inspection Manual (OSIM) inspection reports.

### TOTAL PROJECT COSTS \$503,670

Year 1	\$503,670	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$503,670	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$503,670</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Service Enhancement



Asset Replacement

# Capital Information Sheet

Infrastructure & Community Services - Roads  
**Seventh Ave Upgrades**  
 Capital Item No. PW-08  
 Year 2024

**DESCRIPTION**

Seventh Avenue is a Municipal roadway located in northwest Belmont. Belmont has seen development occurring in the north over the past number of years and as such the municipal infrastructure needs to be accommodating of the new resident's. With the planned school located on Seventh Ave., the Municipality foresees Seventh Ave. being fully urbanized from a future roadway west of Snyder's Ave. to Belmont Road. This will include: barrier curb, sidewalk, lighting, roadway stormwater management, and rehabilitation of the gravel and asphalt roadway structure. This project does not require consideration for sanitary or watermain rehabilitation.

**TOTAL PROJECT COSTS \$1,995,000**

Year 1	\$1,995,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

**CAPITAL BUDGET FINANCING**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$1,130,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$865,000	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$1,995,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**CAPITAL PROJECT PRIORITY**



Health & Safety Issue



Growth Related Need



Efficiency & Effectiveness



Service Enhancement



Asset Replacement



Accessibility Improvement



# Capital Information Sheet

Infrastructure & Community Services - Roads

**East Port Stanley Stormwater Management Environmental Assessment(EA)**

Capital Item No. PW-09

Year 2024

## DESCRIPTION

The purpose of the East Port Stanley Stormwater Management Environmental Assessment is to obtain a Consultant to review and analyze stormwater drainage patterns in east Port Stanley. The document will serve as a basis for future infrastructure upgrades and incorporation into capital projects. With increased rainfall, development, and nuisance flooding, the Municipality will look to rectify and incorporate these proposed changes and upgrades as part of planned capital works in the coming years. Consideration will be given to Low Impact Development (LID) as required by the Ministry of Environment, Conservation and Parks and the Port Stanley Waterfront Master Plan. The Municipality may also use this time to review and update its engineering standards for consideration of a 5 year storm event over the current 2 year storm event to further minimize future flooding.

## TOTAL PROJECT COSTS \$150,000

Year 1	\$150,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

## CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$150,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## CAPITAL PROJECT PRIORITY



Health & Safety Issue



Energy - Environmental Sustainability



Asset Replacement



Growth Related Need



Service Enhancement

# Capital Information Sheet

Infrastructure & Community Services - Roads

## Roadside Safety Audit

Capital Item No. PW-10

Year 2024

### DESCRIPTION

A Roadside Safety Audit is a formal examination of the road network from the perspective of identifying then removing or mitigating preventable accident-producing elements from the roadside environment. This audit is intended to provide important risk mitigation recommendations that Central Elgin can implement in various locations to improve the overall safety of all road users. It takes into account factors such as road design and geometry, traffic volumes and patterns, and varying types of road users (trucks, passenger vehicles, pedestrians, cyclists). The results of this safety audit will provide Central Elgin with firm recommendations for improvements that can be implemented throughout the municipality.

### TOTAL PROJECT COSTS \$100,000

Year 1	\$100,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$100,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Service Enhancement



Efficiency & Effectiveness

# Capital Information Sheet

Infrastructure & Community Services

## Oille Drain

Capital Item No. PW-11

Year 2024

### DESCRIPTION

In 2019 the Municipality, pursuant to the Minutes of Settlement of the Court of the Drainage Reference, pursuant to the Drainage Act, entered into an agreement with the landowner adjacent to the Oille Municipal Drain on Dexter Line, to purchase a portion of their property to allow for future maintenance of the Oille Drain. The purchase is to be completed on or before December 15, 2024

### TOTAL PROJECT COSTS \$180,000

Year 1	\$180,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$180,000	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$0	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$180,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Efficiency & Effectiveness

# Capital Information Sheet

## Infrastructure & Community Services

### Annual Fleet Replacement Program

Capital Item No. PW-12

Year 2024

#### DESCRIPTION

Central Elgin's Annual Fleet Replacement Program strives to ensure that units within our fleet of vehicles and equipment are replaced on a regular schedule. This schedule varies for different vehicles and equipment types as established in the Fleet Detailed Asset Management Plan (DAMP). This strategy is effective in minimizing overall maintenance and operating costs by replacing units while they still have residual value but prior to full mechanical failure.

2024 Fleet Replacement Program:

- Single Axle Dump Truck equipped with Winter Control Apparatus (order in 2024; delivery in 2025)
- 7 Light Duty Pickup Trucks
- Brush Chipper
- Motor Grader
- Garbage Truck (order in 2024; delivery in 2025)

#### TOTAL PROJECT COSTS \$1,750,000

Year 1	\$1,750,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

#### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Reserves	\$1,750,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$1,750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

#### CAPITAL PROJECT PRIORITY



Health & Safety Issue



Asset Replacement



Efficiency & Effectiveness



Service Enhancement

# Capital Information Sheet

Infrastructure & Community Services - Water  
**Dexter Line Booster Station and PRV Relocations**  
 Capital Item No. W-03  
 Year 2024

## DESCRIPTION

Construction of a new water booster station at the Elgin Area Water Treatment Plant to maintain the water level in the Port Stanley water tower during peak demands and relocation of the Pressure Reducing Valves (PRV), to address water pressure concerns around the water tower and other low lying areas in Port Stanley.

## TOTAL PROJECT COSTS \$2,400,000

Year 1	\$2,400,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

## CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$1,200,000	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Water Reserves	\$1,200,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$2,400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## CAPITAL PROJECT PRIORITY



Energy - Environmental Sustainability



Growth Related Need



Efficiency & Effectiveness

# Capital Information Sheet

Infrastructure & Community Services - Water

## Water & Wastewater Financial Plan

Capital Item No. W-04 & WW-04

Year 2024

### DESCRIPTION

Ontario Regulation 453/07 requires update of the Regulatory Financial Plan for water and wastewater services to prepare for renewal of the Municipal Drinking Water Licences for the systems owned by Central Elgin.

### TOTAL PROJECT COSTS \$80,000

Year 1	\$80,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Water/Wastewater Reserves	\$80,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$80,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Efficiency & Effectiveness



Health & Safety Issue

# Capital Information Sheet

Infrastructure & Community Services - Wastewater

## Union Sanitary Sewer Truck Mains

Capital Item No. WW-05

Year 2024

### DESCRIPTION

Construction of new sanitary sewer trunk mains in Union to allow for sanitary sewer servicing of the existing properties and new development. Front ending agreements will need to be developed to contribute to the costs of this project. This project is contingent on Capital Item No. WW-02

### TOTAL PROJECT COSTS \$1,250,000

Year 1	\$1,250,000	Year 4	\$0	Year 7	\$0
Year 2	\$0	Year 5	\$0	Year 8	\$0
Year 3	\$0	Year 6	\$0	Year 9	\$0

### CAPITAL BUDGET FINANCING

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Tax Levy	\$0	\$0	\$0	\$0	\$0	\$0
Development Charges	\$0	\$0	\$0	\$0	\$0	\$0
User Fees	\$0	\$0	\$0	\$0	\$0	\$0
Wastewater Reserves	\$1,250,000	\$0	\$0	\$0	\$0	\$0
Grant	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### CAPITAL PROJECT PRIORITY



Growth Related Need