## CAPITAL BUDGET AGENDA FOR THURSDAY NOVEMBER 25, 2021



1.	Opening Remarks – John Rodey, CAO - George Lozon, Treasurer	5:00 - 5:10
2.	Capital Budget	
	A) Fire department presentation	5:10 - 5:30
	B) Community Service presentation	5:30 - 6:30
	C) Public Works	6:30 - 7:45
3.	Capital Budget Wrap-up	7:45 - 8:00



## **REPORT**

MEETING TO BE CONSIDERED: November 25, 2021

**DATE:** October 16, 2021

**TO:** Mayor Steve Arnold & St. Clair Township Council

John Rodey, CAO Jeff Baranek, Clerk

FROM: George Lozon, CPA, CGA Treasurer

**RE:** 2022 Capital Budget

Recommendation: Be it resolved that the initial 2022 capital budget financial package be received for review and discussion.

approval are required. Please note that our ICIF grant is being budgeted at our 2021

We recommend Council review and discuss in detail the capital projects and financing since it affects future years especially since engineering studies and government

levels of \$1,172,395. However, the province in the fall economic statement on

November 4<sup>th</sup> released this:

The FES announcement meets and exceeds AMO's calls for additional funding for the OCIF, effectively providing an additional \$200 million annually over 5 years to double the OCIF envelope formula allocation. The redesigned OCIF makes several important changes beginning in 2022.

The province hasn't stated what effect this will have on our 2022 allocation, but we are hoping they will notify us before we get to the operating budget in February, so any increases in grants can be incorporated into our capital budget.

We met with department heads to review their priorities for the 2022 capital budget. The department head provided functional capital budget sheets and an overview based on their responsibility which can be found under the project number tabs. A summary of the prioritized projects for the year 2022 is attached on exhibit A1 to A4 along with the projected reserves on exhibit B. The bolded lines in exhibit A2 to A4 represent the suggested approved projects, and column I represents the total which is reflected on the

2022 budget summary page (exhibit A1). The initial budget contains an incremental increase of \$669,989 (exhibit A1, Column H, Line 48) over the 2021 approved capital budget.

Should you have any questions pertaining to any aspect of the 2022 capital budget package please feel free to contact me.

Respectfully Submitted,

Gĕorge Lozon, ČPA, CGA

Deputy Treasurer

John Rodey

CAO

	A	Е	F	G	Н	ı	J
1	ST. CLAIR TOWNSHIP	_		<u> </u>			
2							
3	NET CAPITAL FINANCING BUD	GET SUMM	ARY 2019 to	2022			
4							
5		2019	2020	2021	2022		2021/2022
6		Approved	Approved	Approved	Preliminary		Change
7		Jan.17,2019	Feb. 10, 2020	Feb.25, 2021	,		
8			,				
9	Fire	523,743	558,743	511,743	503,743		(8,000)
10							
11	Gen Adm. Information Technology		40,000	-	-		-
12							
	Complex	150,000	150,000	150,000	150,000		-
	Recreational Facilities	100,000	100,000	100,000	188,000		88,000
	Parks Equipment	40,000	90,000	90,000	90,000		-
	Parks Facilities & Improvements	-	270,000	329,335	515,593		186,258
17 18	Golf		-				_
19	Campgrounds	3,503	_	-	-		
20	Museum's		20,000	33,500	-		(33,500)
21	Massamo		20,000	00,000			(66,666)
	Roads	1,928,938	1,922,938	1,387,938	1,802,938		415,000
23	Asset Management	, ,	, , , , , , , , , , , , , , , , , , , ,	-	-		-
	PW Operations Buildings	25,000	150,000	50,000	100,000		50,000
25							-
26	Bridges	815,000	687,500	580,000	1,070,000		490,000
27							
28	Culvert	45,000		-	-		-
29							
30	Sidewalk	400.000	37,500	-	- 70.500		- (07.500)
31	Storm	100,000	100,000	100,000	72,500		(27,500)
32	Trails, Erosion & Seawall	-	50,000 40,000	60,000 270,000	-		(60,000) (270,000)
33 34	Street Lights/Signs		40,000	270,000	-		(270,000)
	Drain	289,834	312,834	191,834	201,834		10,000
36	Didiii	200,004	012,004	101,004	201,004		10,000
37	Total before Grants	4,021,018	4,529,515	3,854,350	4,694,608		840,258
38		, - ,	, ,	-,,	, ,		,
39	Less: AMO GAS Tax Revenue	(427,316)	(427,316)	(446,740)	(446,740)		-
40	Less: AMO GAS top up unused 2021		(470,926)	` ,	(130,000)		(130,000)
41	Less: OCIF Formula component	(1,193,967)	(1,172,395)		(1,172,395)		-
42	Less: Unused Service Delivery grant	,	(183,394)	, , , ,	Not confirmed		
44	Less: Transfer to Road reserves		,	40,269			(40,269)
45							
46	Taxation Levy after Grants	2,399,735	2,275,484	2,275,484	2,945,473		669,989
47							
48	2022 Yearly Incremental difference (Col	H - Col G Line	46)	-	669,989	Differen	ce
49							
	Reserve Financing	45					
51	Golf Course	100,000	270,000	180,000	250,000		
	Public Works-Equipment	143,000	286,000	593,000	1,335,000		
	Water	1,145,000	1,243,000	1,305,000	1,487,000		
	Sanitary	2,050,000	1,005,000	530,000	710,000		
55	Total	5,837,735	5,079,484	4,883,484	7,397,462		
50	ı otal	5,051,133	3,013,404	4,000,404	1,381,402		

## TOWNSHIP OF ST. CLAIR CAPITAL BUDGET LISTING FOR 2022

						_					1 1	
	A	В	С	D	E	F	G	H		J	K	L
1		_		Life	Project	External	_	Revenue	Total Rev	Total Initial		Educ &
2	ID#	Depart.	Description	Yrs	Cost	Sources	Reserves	Fund	Fund	By Function	Reserves	Envir
3	0000 04	F1	Dadia Occidentario Survey by Occide 2000	45	440.455			440.455	440.455			
4	2022-01 2022-02		Radio System replace-finance by County 2022 Life Cycle budgeting vehicles	15 20	110,155 400,000	400.000		110,155	110,155	Grant OMPF		
5						100,000		300,000				
5	2022-03	Fire	Asset Management Plan Facilities Life cycle	20 20	43,588		45.000	43,588		Res Fire Facilities Lifecycle	45.000	
/	2022-04		Station 2 Courtright Repaving Special Operations Vehicle		95,000		45,000	50,000		Res Fire Facilities Lifecycle	45,000	
8	2022-05	Fire	Special Operations Venicle	9	85,000		85,000	-	503,743	Life Cycle budgeting vehicles	85,000	
10	2022-06	ITNotwk	IT network/backup/security	5	45,000		45,000	_		Res Gen Equipt	45,000	
11	2022-00	HINELWK	11 Hetwork/backup/security	3	45,000		45,000	-	-	Res Gen Equipt	45,000	
12	2022-20	Complex	Annual Reserve Contribution	15	200.000	50.000		150.000	150 000	Ext OMPF Grant		
12	2022-20		Plan B Rink Conver. New Plant refrigt-2023 debnt pymt \$175,000/yr f		3,500,000	3,500,000		150,000		Ext Grt Inf Resi 400, & Deb 3.1 mill		
1/	2022-21		Roof Replacements	OI 23 yi	275,000	3,500,000	275,000	-		Res. Complex		
15	2022-21		Change Room Tile Flooring		60,000		60.000	-		Res. Complex	335.000	
16	2022-22	Complex	Change Room The Flooring		00,000		00,000	-	130,000	ites. Complex	333,000	
17	2022-30	Poc Fac	Facilities Lifecycle Annual Contribution per AMP	50	150,000	50,000		100,000	100 000	Ext OMPF Grant		
10			Emergency Services Building Generator	25	60,000	50,000	60.000	100,000		Res. Rec. Facilities Lifecycle		
19			Emergency Services Building Generator  Emergency Services Front Façade & Eves	23	50,000		50,000	-		Res. Rec. Facilities Lifecycle	230,000	
20			Optimist Carpet	20	40,700		40,700	-		Res. Educ & Envir.	200,000	40,700
21			Railings at MSC,Civic,Corunna Lib,Emergency Services	50	58.000		20,000	38.000		Res. Rec. Facilities Lifecycle		40,700
22			Civic Centre Windows		100,000		100,000	-		Res. Rec. Facilities Lifecycle		
23			Brigden Hall Fire Deficiencies	25	50,000		50,000	-		Res. Educ & Envir.		50,000
24			Sombra Hall Floor & Drainage Issues	25	15,000		15,000	-		Res. Educ & Envir.		15,000
25			Civic Centre Expansion of Offices	50	50,000		10,000	50,000	188,000	Nes. Edde & Elivii.		10,000
26			Emergency Services Roof Top Access	40	120,000			120,000	308,000			
27		Rec. Fac.		10	10,000			10,000	318.000			
28	2022-40		Emergency Services Windows	25	100,000			100,000	418,000			
29	2022-40		Civic Centre Front Steps	20	10,000			10,000	428.000			
30			Rapids Health Centre Paving	50	44,000			44,000	472,000			
31	2022-42		Rapids Health Centre Front Vestibule Entrance	25	100,000			100,000	572,000			
32	2022-45		Wilkesport Hall Paving	25	15,500			15,500	587,500			
33	2022-46		Port Lambton Hall Eves Trough & Half Moon Over Door & Sidewalk Repa		10,000			10,000	597,500			
34	2022-40	Rec Fac	Corunna Library-Paving Parking Lot	411 3	32,000			32,000	629,500			
35	2022-48	Rec Fac	Civic Centre Front Sign	20	15,000			15,000	644,500			
36	2022-40		Civic Centre Washrooms	25	60.000			60.000	704.500			
37	2022-49		Corunna Library Window Replacement	20	72,000		29.000	43,000		Dev Chg Corunna Library 29,000		
38		00. 1 00.	Stating Electric Tringer Replacement		, 2,000		20,000	-10,300	7-17,500	20. Sing Cordinia Library 20,000		
39	2022-60	Mus	Moore Museum-Construction of Garage for Antique Vehicle Exhibit	50	15,000		15,000	-	-	Res Moore Museum		
40	2022-62	Mus	Moore Museum-Reilley Cottage Renovations	40	15,000		15,000	-		Res Moore Museum		
41	2022-63		Sombra Museum-Bury House Chimney Refurbishment	25	6,500		6.500	-	_	Res Sombra Museum	36,500	
42	2022-64		Sombra Museum-Storage Building-5 Year Project Costing 462,000	50	50.000		-,	50.000	50.000	Res Sombra Museum	,	
43					20,000			20,000	23,230			
44	2021-40	Parks	Vehicle & Equipment Reserve build up		125,500	35,500		90,000	90,000	Grant OMPF		
45	2022-65		Tractor-Ball Diamond Groomers		54,000	,	54,000	-		Parks Equp & Veh Reserve		
46	2022-66		Out Front Mower		28,000		28,000	-		Parks Equp & Veh Reserve		
47	2022-67		Zero Turn Mower		19,000		19,000	-		Parks Equp & Veh Reserve		
48	2022-68		Tri-Deck Tow Behind 16'		27,000		27,000	-		Parks Equp & Veh Reserve		
49	2022-69		Washpad for Equipment		50,000		50,000	-		Parks Equp & Veh Reserve	178,000	
50			To Brown and the second		,		,		,	101000000000000000000000000000000000000	-,	-
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## TOWNSHIP OF ST. CLAIR CAPITAL BUDGET LISTING FOR 2022

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1	A	В	C		E Dunio et		G	H	Total Day	J Total Initial	K	L Edua 0
2	ID#	Depart.	Description	Life Yrs	Project Cost	External Sources	Reserves	Revenue Fund	Total Rev Fund	Total Initial By Function	Reserves	Educ & Envir
52	2022-71		Brigden Splash Pad Repair	10	100.000	Sources	85.000	15,000		Res. Educ & Envir	Reserves	85.000
53	2022-76		Play Ground Upgrade & Replace Resurfacing	10	60,000		15,000	45,000		Deferred Revenue- Parkland		03,000
54	2022-76		Mooretown Centennial Board Walk Repairs	50	85,000		13,000	85.000	145.000			
55	2022-75		Seager River Park-Sea Wall Repair	50	67,500		67,500	-		Res Educ & Envir		67,500
56	2022-70		Park Dale Parking	40	12,000		07,000	12,000	157,000	Nes Edde & Ellvii		01,000
57	2022-72		Dugouts/Bleachers/Fences	25	50,000			50,000	207,000			
58	2022-73		Shoreline at Dedecker	10	480,000		171,407	308,593		Res.Park.Endow.75,407;Dev.Chg.96	75,407	
59	2022-81		Skate Park CAP-Approved July 5/21 - Cost approved 50/50	25	200,000	100,000	100,000	-		Res. Educ & Envir	10,101	100.000
60	2022-77		Paddock Greek Playground	20	30,000	15,000	15,000	-		Moore Optimist 50%, 50% Educ Res		15,000
61	2022-79		Port Lambton MacDonald Parking Lot	50	125,000	,	Í	125,000	640,593			,
62	2022-80	Prk Fac	Courtright River Dock Decking Replacement	50	150,000			150,000	790,593			
63	2022-78	Prk Fac	Brigden Tennis Court Repair	5	20,000			20,000	810,593			
64	2022-88	Prk Fac	Courtright River Washrooms	50	175,000			175,000	985,593			
65	2022-89	Prk Fac	Guthrie River Washrooms	50	175,000			175,000	1,160,593			
66	2022-86		CAP - Tennis Court Repair		150,000			150,000	1,310,593			
67	2022-85		Courtright Main Diamond Lights	25	350,000		50,000	300,000	1,610,593	Res. Unused 2018 Lights		
68	2022-82		O'Dell (Cameron Ball Park) Maintenance Shed with Public Washrooms	50	100,000			100,000	1,710,593			
69	2022-83		Stewart Ball Park New Washrooms	50	100,000			100,000	1,810,593			
70	2022-84		CAP - Shade Structure		50,000			50,000	1,860,593			
71	2022-90		Sombra River Park-New Hydro Install Cfwd 2021	50	15,000			15,000	1,875,593			
72	2022-87	Prk Fac	Sign @ 40 & Hill	25	30,000			30,000	1,905,593			
73												
74	2022-91		Cathcart Laundry & Washroom		20,000		20,000	-	-	Res. Cathcart Campground		
75	2022-92		Mooretown Campground Washroom		15,000		15,000	-	-	Res Mooretown Campground	15,000	
76	2022-93		Cathcart New Building	50	200,000		200,000	-	-	Res. Cathcart Campground		
77			Cathcart		60,000		60,000	-	<u> </u>	Res. Cathcart Campground	280,000	
78	2022-94	Cmpgrnd	Mooretown Campground Hydro Replacement		325,000			325,000	325,000			
79	****									0.150		
80	2022-97	Golf	Patio Covers & Deck Expansion	4.5	250,000		250,000	-	-	Golf Reserves (year end income)	250,000	
81	2022-95	Golf	Golf Equipment & Carts	15	110,000		110,000	-	-			
82	2022-96 2022-98		Windows / Doors / Siding		75,000		75,000	-	-			
83	2022-98	Golf	Furniture		25,000		25,000	-	-			
04	2014-99	BOADS	2012 Road & Drainage Debenture Payment	8	287,938			287,938	287.938			
0.5	2014-99		Urban Asphalt Resurfacing	15	300,000		100,000	200,000		PW Road Reserve		
97	2022-100		St. Clair Parkway - Cold-in-Place Recycling Rokeby Line to Emily St	15	800,000		100,000	800.000	1,287,938	r w Road Reserve		
88	2022-101		Murray Street Reconstruction - Fane to Cameron	10	400,000			400,000	1,687,938			
	2022-102		Water Street Seawall Replacement - 3 year project 2023 \$2 million		65,000			65,000		Prior year reserve buildup 240,000		
90	2022-104		Pedestrian Crossover Improvements	20	200,000		150.000	50.000		Prior year \$150,000, Res Unused	200,000	
91	2022-103		Cameron Street Reconstruction - Lyndoch to Baird	20	850,000		.50,000	850.000		See water 2022-601	230,000	
92	2022-111		Beckwith Street Reconstruction - Colborne to Albert		500,000			500,000	3,152,938	000 Water 2022 001		
93					220,000			000,000	3,.02,000			
94	2022-150	BRIDGES	Bridge Rehabilitation & Maintenance		190,000			190,000	190.000			
95			Bridge 2 - Smith Line over Sydenham River		330,000			330,000	520,000			
96			Bridge 44 - St. Clair Parkway over Marshy Creek		550,000			550,000	1,070,000			
97			Bridge 50 - St. Clair Parkway over Marshy Creek cryforward 2021-stu	ıdy onl	40,000		40,000	-		Bridge Reserves	40,000	
98			5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	,	-,		,		,,-	<u> </u>	,	
99	2022-200	Storm	Paget Street Storm Sewer Relining through Easement		192,500		120,000	72,500	72,500	Storm reserves		
100	2022-201		St. Clair Parkway Storm pipes	50	100,000		100,000	-		Storm reserves	220,000	
101					,				,			
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## TOWNSHIP OF ST. CLAIR CAPITAL BUDGET LISTING FOR 2022

	Α	В	C	D	E	Е	G	Н	1	1	K	
1	^	D D	C	Life	_	External	u	Revenue	Total Rev	Total Initial	K	Educ &
	ID#	Depart.	Description	Yrs	Cost	Sources	Reserves	Fund	Fund		serves	Envir
	22-250		Barnes Drain Debenture- 10 years Expires 2027	50				81,834	81,834	,		
-	22-251		McGillivray Drain	30		225,000		-		External		
-	22-252		Dawson Branch Drain	30	,	25,000		-		External		
								-				-
	22-253	Drain	Gov't Drain 3 Branch Drain	30	,	70,000		-		External		
	22-254		Hubbard Drain	30		275,000	25,000	-		External 260, Grant 15 Res 25,000		
	22-255	Drain	Routledge Drain Lawn Culvert	30	,	55,000		-	81,834	External		
	22-256		Stewart Drain	30	•	55,000		-		External		
	22-257	Drain	Chowen Drain	30		20,000	50,000	-		External 20,000 Res Drain		
	22-258	Drain	McGee Drain	30		30,000	10,000	-		External 10,000 Res Drain		
	22-259		Churcher Drain	30		70,000		-		External		
	22-260	Drain	Gray Drain East	30		25,000	50,000	-		External 25,000, Res Drain	175 000	
	22-261		Parr Drain North-Along Brigden Rd-Eng 2 yrs	75		25.000	40,000	40,000			175,000	
	22-262 22-263		East Street - Sombra - Along East Side of East Street Old River Road Drain - Along West Side	75 75		25,000 20,000		50,000 30,000		External 20, Grant 5 External 20,000		
	22-264		Henry Drain - Along North Wide of Wilkesport Line (3 Years)	75		20,000		-	201,834	External 20,000		
116	LL-204	Diam	Tierry Brain - Along North Wide of Wikesport Line (6 Tears)	,,	20,000	20,000		_	201,004			
	22-300	Trails	RE-asphalt Portion of River Trail	20	100,000		100,000	-	-	Res. Educ & Envir.		100.000
118					,		,					
	22-303	Strtlght	New Street Lights Port Lambton - cfwd	20	125,000		125,000	-	-	Res. Educ & Envir.		125,000
120 20	22-310		New Streetlights - Old River Road	20	50,000			50,000	50,000			
	22-301	Signs	Community Signs-Brigden & Wilkesport	20				55,000	105,000			
	22-308	Sidewalks	Hill Street Sidewalk Upgrades	25	70,000			70,000	175,000			
123												
	22-306		Salt Shed - Wilkesport Centre	40				50,000		Res. PW Building		
	22-309		Heated Concrete Pad - Equipment Washing	25				50,000	100,000	D DW 5 1		
	21-451	PW Fac	Moore Operation Roof Replacement	25	85,000		85,000	-	100,000	Res. PW Equipment		
127 128 <b>20</b>	22 400	DW Farris	Pickup Trucks for Wastewater Treatment Plant	15	130,000		130,000		-	Res. PW Equipment		
			Vactor Truck Replacement	15	•		700,000	-		Res. PW Equipment		
			Two Pickup Trucks	12		3,000	79,000	-		Dev Chg PW Equipt (97,000) & Trade-In		
			Replace Unit 25-Single Axle Snow Plow Truck crywd 2021	12		5,000	365,000	-		Res. PW Equipment & Trade-In		
			Small Miscellaneous Attachments	12		0,000	55,000	-			335,000	-
133					,		,			7.	, ,	
134												
135			Total General		17,489,715	4,773,500	4,672,107	8,044,108				598,200
136											al Dev	
	21-500		Township Wastewater Servicing Study		50,000		50,000	-			318,000	
	22-550	Wstwtr	Sanitary Pump Station Electrical Panel Replacements	20			75,000	-		Dev Chg Wastewater		
	21-551		Sanitary Main Station Generator Replacements	25			280,000	-		Res. Wastewater		
	21-552		Queen & Riverside Pump Street Rehabilitation	25			365,000	-		Res. Wastewater		
	21-553 21-554		Lab Equipment for the CWWTP Corunna Pump Station Fall Arrest Tie Offs	25 25			40,000 25,000	-		Res. Wastewater Res. Wastewater	710,000	
143	21-334	WSIWII	Cordinia Funip Station Fan Arrest He Ons	25	25,000		25,000	-		Res. Wastewater	10,000	
144			Total Sanitary		835,000	-	835,000	-				
145					220,000		230,000					
	22-600	Water	Kimball Road Watermain Looping-Courtright Line to Oil Springs Lin	100	410,000		410,000	-		Res. Water		
	22-602	Water	Adelia Street Watermain Replacement-Brigden Road to Courtright L	100	200,000		200,000	-		Res. Water		
148 <b>20</b>	22-603		Reedy Street Watermain Replacement-First Street to Second Street	100	175,000		175,000	-		Res. Water		
	22-650		Scada & Server Upgrades - Cryfwd	25			90,000	-		Res. Water		
	22-651		Communication Upgrades for Scada	25			117,000	-		Res. Water		
	22-652	Water	Locate Program - Crfwd	15	80,000		80,000	-		Res. Water		
152 <b>20</b>			Laptop Computers	5			35,000	-		Res. Water		
153 <b>20</b>			Shell / Dockside Water Service Installation	40			90,000	-		Res. Water		
154 <b>20</b>	24 426		Moore Shop Internet Upgrades	30	,		250,000	-		Res. Water	487,000	
155 <b>20</b> 156 20	22-601	Water Water	Asset Management - Risk Assessment Cryfwd Cameron Street Watermain Replacement-Lyndoch to Baird	100	<b>40,000</b> 500,000		<b>40,000</b> 500,000	-		<b>Res. Water</b> 1,4 See Road 2022-103	+01,000	
156 20	22-00 I	vvalei	Cameron Offeet watermain replacement-Lyndoon to Daild	100	300,000		300,000	-		OCC (Codu 2022-100		
158			Total Water		1,987,000	-	1,987,000	-				
159					.,,		.,551,666					
160			Grand Total of all projects		20,311,715	4,773,500	7,494,107	8,044,108				
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#### TOWNSHIP OF ST. CLAIR

#### CAPITAL BUDGET LISTING FOR 2023

	Α	В	С	D	E	F	G G	Н	I	J	K	L
1				Life	Project	External		Revenue	Total	Total Initial		Educ &
2	ID#	Depart.	Description	Yrs	Cost	Sources	Reserves	Fund	Revenue	By Function	Reserves	Envir
3												
4	2021-02	Fire	Life Cycle budgeting vehicles	20	510,155	100,000		410,155		Grant OMPF		
5	2021-03	Fire	Asset Management Plan Facilities Life cycle	20	43,588			43,588		Res Fire Facilties Lifecycle		
6	2023-04	Fire	Fire Boat Program	15	350,000			350,000	803,743			
7	2023-05	Fire	Pavement Station 1	20	95,000		95,000	-	803,743	Res Fire Facilties Lifecycle		
8												
9	2021-12	ITNetwk	IT network/backup/security	5	45,000			45,000	45,000			
10												
11	2021-20		Annual Reserve contribution	15	200,000	50,000		150,000		Ext OMPF Grant		
12	2021-25	Complex	Plan B Rink Conver. New Plant refredgerant		3,500,000	3,500,000		-	150,000	Ext Grt Inf Resi 400, & Deb 3	.1 mill	
13												
14		Rec. Fac.	Facilities Lifecycle Annual cont per AMP	50	150,000	50,000	450.000	100,000		Ext OMPF Grant	450.000	
15	2021-31	Rec. Fac.	Various Facilities		150,000		150,000	-	100,000	Res. Fac. Lifecycle	150,000	
16	0004.00				222.222			222.222				
17	2021-66	Mus	Sombra Storage Building/Media Updates	50	200,000		0.500	200,000	200,000	D 0 1 M	0.500	
18	2022-63	Mus	Sombra Bury House Chimney Refurbishment	25	6,500	5.000	6,500	-		Res. Sombra Museum	6,500	
19	2021-63	Mus	Moore Museum Addition farmhouse - 3 years	50	20,000	5,000		15,000		Ext Fund raising		
20	2022-60	Mus	Moore Garage for Antique Vehicle Exhibit	50	25,000	10,000		15,000	230,000	Ext Fund raising		
21	0004 40	Dada	Valida 9 Farriaga ant Dagama haildan		405 500	25 500		00.000	00.000	Owent OMPE		
22	2021-40	Parks	Vehicle & Equipment Reserve build up		125,500	35,500		90,000	90,000	Grant OMPF		
23	2022-75	Prk Fac	Seagar River Park - Sea Wall Repair	50	100,000		100,000	_		Res. Educ & Envir.		100,000
25	2022-75	Prk Fac	River Washrooms	50	180,000		180,000	-	-	Res. Educ & Envir.		180,000
26	2022-09	PIKFAC	River washioonis	30	100,000		100,000	-	-	Res. Educ & Elivii.		100,000
27	2021-80	Golf	Golf Course Windows / Doors / Siding		50,000		50,000	_		Golf Opert-Offset Amrtztn	50,000	
28	2021-00	Goil	Golf Course Wildows / Doors / Siding		30,000		30,000	-	-	Goil Opert-Oliset Amitzui	30,000	
29	2022-104	ROADS	Seawall replac.Water street - Sombra 3 years	50	2,000,000	800,000		1,200,000	1 200 000	Grant Funding		
	2022-105			00	210,000	000,000		210,000	1,410,000	Orani r unuing		
31	2021-109			20	1,100,000			1,100,000	2,510,000			
32	2021 100	1107100	on opining Line Titry To to ot, clair Titrty		1,100,000			1,100,000	2,010,000			
	2022-150	BRIDGES	Bridge Rehabilitation		190,000			190,000	190,000			
34	2022-153	BRIDGES	Brdige 50 Prkwy over Marshy Creek - 2 yrs	100	550.000			550,000	740,000			
35	2022-154	BRIDGES	Bridge 75-St. Clair Pkwy over Sweeny Drain		550,000			550,000	1,290,000			
36	2022-155	BRIDGES	Bridge 56-Rokeby Line over Thorton Drain		50,000			50,000	1,340,000			
37	,		, , , , , , , , , , , , , , , , , , , ,		,			,	,,			
	2022-201	Storm	St. Clair Parkway Storm pipes	50	100,000		20,000	80,000	80,000	Storm reserves		
39			1					,				
40	2022-250	Drain	Barnes Drain Debenture- 10 years	50	81,834			81,834	81,834			
	2022-264	Drain	Henry Drain	75	30.000	30,000		-	,	External		
42			,		22,230	22,200			2 . , 00 1			
	2022-300	Trails	RE-asphalt Portion of River Trail	20	100,000		100,000	-	-	Res. Educ & Envir.		100,000
44			•		,		,					,
	2022-306	PW Fac	Salt Shed - Wilkesport Centre	40	50,000			50,000	50,000	Res. PW Building		
46			·					·	•			
47			Grand Total		10,762,577	4,580,500	701,500	5,480,577				
							, ,			•		

#### TOWNSHIP OF ST. CLAIR

#### CAPITAL BUDGET LISTING FOR 2024

	Α	В	C	D	E	F F	G G	н	ı	1	К	1
1	Α.		C	Life	Project	External	J	Revenue	Total	Total Initial	IX.	Educ &
2	ID#	Depart.	Description	Yrs	Cost	Sources	Reserves	Fund	Revenue	By Function	Reserves	Envir
3					-					,		
4	2020-03	Fire	Life Cycle budgeting vehicles	20	510,155	100,000		410,155	410,155	Grant OMPF		
5	2020-04	Fire	Asset Management Plan Facilities Life cycle	20	43,588	·		43,588	453,743	Res Fire Facilties Lifecycle		
6	2024-05	Fire	Corunna Pumper 21	20	650,000		650,000	-	453,743	ResLife Cycle fire vehicles		
7												
8	2021-12	ITNetwk	IT network/backup/security	5	45,000			45,000	45,000			
9												
10	2021-20	Complex	Annual Reserve contribution	15	200,000	50,000		150,000	150,000	Ext OMPF Grant		
11												
12			Facilities Lifecycle Annual cont per AMP	50	150,000	50,000	450.000	100,000		Ext OMPF Grant	450.000	
13	2021-31	Rec. Fac.	Various Facilities		150,000		150,000	-	100,000	Res. Fac. Lifecycle	150,000	
14 15	2021-66	Mus	Combro Storogo Building/Madia Undates	10	100,000			100,000	100,000			
	2021-66		Sombra Storage Building/Media Updates Moore Museum Addition farmhouse - 3 years	50	35.000	5.000		30.000		Ext Fund raising		
16 17	2021-03	Mus	Moore Museum Addition farmhouse - 3 years	50	35,000	5,000		30,000	130,000	Ext Fund raising		
18	2021-40	Parks	Vehicle & Equipment Reserve build up		125,500	35,500		90.000	00.000	Grant OMPF		
19	2021-40	rains	venicle & Equipment Reserve build up		123,300	33,300		90,000	90,000	Grant OWFF		
20	2022-75	Prk Fac	Seagar River Park - Sea Wall Repair	50	100,000			100,000	100 000	Res. Educ & Envir.		100,000
21	2022-73		River Washrooms	50	185.000			185.000		Res. Educ & Envir.		185,000
22	2022 00	TIKTUO	Triver vvasinooms	00	100,000			100,000	200,000	res. Edde & Elivii.		100,000
23	2021-80	Golf	Golf Course Windows / Doors / Siding		25,000		25,000	_	-	Golf Opert-Offset Amrtztn		
24	202.00	00	con course trinicency poets, claiming		20,000		20,000			Con Open Check, minutes		
	2022-100	ROADS	Urban Resurfacing	15	500,000			500,000	500,000			
	2022-107	ROADS	Lambton Line-Hwy 40 to Kimball & Pretty to Man	15	2,300,000			2,300,000	2,800,000			
27												
28	2022-150	<b>BRIDGES</b>	Bridge Rehabilitation		190,000			190,000	190,000			
29	2022-156	BRIDGES	Bridge 37 White Line over Clay Creek - 2yrs		50,000			50,000	240,000			
30	2022-155	BRIDGES	Bridge 56 Rokeby Line over Thorton Drain- 2yr		500,000			500,000	740,000			
31												
	2022-201	Storm	St. Clair Parkway Storm pipes	50	100,000		20,000	80,000	80,000	Storm reserves		
33												
34	2022-250	Drain	Barnes Drain Debenture- 10 years	50	81,834			81,834	81,834			
35	2022-264	Drain	Henry Drain	75	500,000	500,000		-	81,834	External		
36												
	2022-300	Trails	RE-asphalt Portion of River Trail	20	100,000		100,000	-	-	Res. Educ & Envir.		100,000
38	2000 00-	BW 5		40	50.000			50.000	=0.000	2 2 2 4 2 4 4		
	2022-306	PW Fac	Salt Shed - Wilkesport Centre	40	50,000			50,000	50,000	Res. PW Building		
40			Overed Tetal		0.004.077	740 500	045.000	5 005 5==				
41			Grand Total		6,691,077	740,500	945,000	5,005,577				
42	2022-550	Motute	Sanitary Pump Station Electrical Panel Replacen	20	60,000		60,000	_				
44	2022-550		Sanitary Main Station Electrical Panel Replacen Sanitary Main Station Generator Replacements	25	110,000		110,000		-			
44	2022-551	Wstwtr	Samilary Main Station Generator Replacements	25	110,000		110,000	-	-			

### TOWNSHIP OF ST. CLAIR

#### CAPITAL BUDGET LISTING FOR 2025

	Α	R	С	D	F I	F F	G G	Н	1		К	ı
1	- ,,		C	Life	Project	External	J	Revenue	Total	Total Initial	K	Educ &
2	ID#	Depart.	Description	Yrs	Cost	Sources	Reserves	Fund	Revenue	By Function	Reserves	Envir
3												
4	2020-03	Fire	Life Cycle budgeting vehicles	20	510,155	100,000		410,155	410,155	Grant OMPF		
5	2020-04	Fire	Asset Management Plan Facilities Life cycle	20	43,588			43,588	453,743	Res Fire Facilties Lifecycle		
6	2024-05	Fire	Rescue #45	20	300,000		300,000	-	453,743	ResLife Cycle fire vehicles		
7										,		
8	2021-12	ITNetwk	IT network/backup/security	5	45,000			45,000	45,000			
9												
10	2021-20	Complex	Annual Reserve contribution	15	200,000	50,000		150,000	150,000	Ext OMPF Grant		
11												
12			Facilities Lifecycle Annual cont per AMP	50	150,000	50,000		100,000	,	Ext OMPF Grant		
13	2021-31	Rec. Fac.	Various Facilities		150,000		150,000	-	100,000	Res. Fac. Lifecycle		
14												
15	2021-66	Mus	Sombra Storage Building/Media Updates	10	100,000			100,000	100,000			
16	2021-63	Mus	Moore Museum Addition farmhouse - 3 years	50	40,000	10,000		30,000	130,000	Ext Fund raising		
17												
18	2021-40	Parks	Vehicle & Equipment Reserve build up		125,500	35,500		90,000	90,000	Grant OMPF		
19												
20	2022-75	Prk Fac	Seagar River Park - Sea Wall Repair	50	100,000		10,000	90,000		Res. Educ & Envir.		100,000
21	2022-89	Prk Fac	River Washrooms	50	190,000			190,000	280,000	Res. Educ & Envir.		185,000
22												
23	2022-150	BRIDGES	Bridge Rehabilitation		190,000			190,000	190,000			
24	2022-156	BRIDGES	Bridge 37 White Line over Clay Creek - 2yrs		500,000			500,000	690,000			
			Bridge 56 Rokeby Line over Thorton Drain- 2yr		50,000			50,000	740,000			
	2022-158	BRIDGES	Bridge 86-Pretty Road over Annett Drain	75	50,000			50,000	790,000			
27	0000 004	04	Ot Olein Benkning Otenne miner	50	100.000		00.000	00.000	00.000	04		
	2022-201	Storm	St. Clair Parkway Storm pipes	50	100,000		20,000	80,000	80,000	Storm reserves		
29	0000 050	<b>D</b> .	D : D : 40	50	04.004			04.664	04.004			
	2022-250	Drain	Barnes Drain Debenture- 10 years	50	81,834			81,834	81,834			
31	0000 000	T 1	DE	00	400.000		400.000			D 51 05 :		400.000
	2022-300	Trails	RE-asphalt Portion of River Trail	20	100,000		100,000	-	-	Res. Educ & Envir.		100,000
33	0000 000	DW/ E	Oalt Obard Müller an art Oarstra	40	50.000			F0 000	50.000	D DW Desitation -		
	2022-306	PW Fac	Salt Shed - Wilkesport Centre	40	50,000			50,000	50,000	Res. PW Building		
35 36			Grand Total		2 076 077	245 500	E90 000	2 250 577				
36			Grand Total		3,076,077	245,500	580,000	2,250,577				
	2022 EE4	Moture	Senitary Main Station Congretor Borlessments	25	250,000		250,000					
38	2022-551	vvstwtr	Sanitary Main Station Generator Replacements	25	250,000		250,000	-	-			

#### Township of St. Clair

#### Projected Reserve on Cash Basis for the Years 2021 to 2024

	В	CE	CF	CG	CH	CI	CJ	CK	CL	СМ	CN	CO	CP	CQ
1		Actual	2021	2021	Estimated	2022	2022	Estimated	2023	2023	Estimated	2024	2024	Estimated
2	Description of Reserve	St. Clair	Estimated	Estimated	St. Clair	Estimated	Estimated	St. Clair	Estimated	Estimated	St. Clair	Estimated	Estimated	St. Clair
3		Dec. 31, 2020	Addition	Deletions	Dec. 31, 2021	Addition	Deletions	Dec. 31, 2022	Addition	Deletions	Dec. 31, 2023	Addition	Deletions	Dec. 31, 2024
4				Capital			Capital			Capital			Capital	
	General Government													
6	Working Capital	643,500	500	00.400	643,500	500	45.000	643,500		45.055	643,500			643,500
	Equipment - General	95,778	500	36,123	60,155	500	45,000	15,655	44.000	15,655	44.070	44.000		
	Election Reserves Uncollective Taxes	26,378	13,000 1,250		39,378 125,965	1,250	39,000	378 127,215	14,000 1,250		14,378 128,465	14,000 1,250		28,378 129,715
	Year End Surplus	124,715 1,118,152	1,250	90,000	1,028,152	1,250		1,028,152	1,250		1,028,152	1,250		1,028,152
	Property	73,162		10,000	63,162			63,162			63,162			63,162
	Heritage Committee	26,295		20,000	6,295		6,295	-			- 03,102			03,102
	Safe restart grant	183,661	78,000	185,000	76,661		76,661	-			-			
	Building Permit	47,433	70,000	100,000	47,433		70,001	47,433			47,433			47,433
	Horticulture	718			718			718			718			718
19		2,339,792	92,750	341,123	2,091,419	1,750	166,956	1,926,213	15,250	15,655	1,925,808	15,250	-	1,941,058
20	Property & Environment	, ,	,	•	, ,	,	·	, ,	Í	,	, , , ,	,		, ,
	St. Clair -Environment and Educal	1,155,171	600,000	985,430	769,741	600,000	868,200	501,541	600,000	807,500	294,041	600,000	800,000	94,041
24		1,155,171	600,000	985,430	769,741	600,000	868,200	501,541	600,000	807,500	294,041	600,000	800,000	94,041
25	Environment (San. Water & Stori	m)												
	Waste water	1,153,555	7,000	976,771	183,784	10,000	710,000	(516,216)	54,216		(462,000)	60,000	60,000	(462,000)
27	Storm Water Replacement	366,762	28,800	101,760	293,802	28,800	220,000	102,602	28,800		131,402	28,800	60,000	100,202
	Water Industrial Emergency	323,653	6,700		330,353	3,700		334,053	6,700		340,753	6,700		347,453
	Water Distribut. Syst.	6,210,189	800,000	1,557,132	5,453,057	800,000	1,487,000	4,766,057	800,000	750,000	4,816,057	800,000	750,000	4,866,057
30		8,054,159	842,500	2,635,663	6,260,996	842,500	910,000	4,686,496	889,716	750,000	4,826,212	895,500	870,000	4,851,712
31	Roads, Drainage & PW Equipme	nt												
	Equipment - Works- Cash basis	1,381,480	620,000	237,320	1,764,160	600,000	1,355,000	1.009.160	600,000	390,000	1,219,160	600,000	390,000	1,429,160
	Drains provision	16,233	620,000	15,899	1,764,160	600,000	1,355,000	1,009,160	600,000	390,000	1,219,160	600,000	390,000	1,429,160
	Capital Drains - Road Portion	1,107,063	110,000	200,000	1,017,063		175,000	842,063		300,000	542,063		293,645	248,418
	Barnes Drain Self fin Exp2027	(521,975)	69,411	200,000	(452,564)	71,063	173,000	(381,501)	72,754	300,000	(308,747)	72,754	233,043	(235,993)
	Bridge	360,848	70,000	150,945	279,903	7 1,000	40,000	239,903	12,134		239,903	12,134		239,903
	Res. Uncomp parks light & plang	74,187	150,000	0	224,186		200,000	24,186			24,186			24,186
43	PW Road Reserve	588,614	120,000	362,771	345,843		100,000	245,843		245,843				
	PW Building reserves	-	50,000		50,000	50,000		100,000	50,000	- , -	150,000	50,000		200,000
	Service Delivery Grant Reserve	75,000		75,000	-			-			-			-
46	Moore Industrial Park	1,250,524	25,000	294,950	980,574	20,000	27,000	973,574	20,000	27,000	966,574	20,000	27,000	959,574
47	Prov for Reserve Uncompleted	147,739		134,785	12,954			12,954			12,954			12,954
49		4,479,713	1,214,411	1,471,670	4,222,453	741,063	1,897,000	3,066,516	742,754	962,843	2,846,427	742,754	710,645	2,878,536
	Community Service													
	Moore Museum Development	113,936	1,000	6,500	108,436	1,000	30,000	79,436	1,000		80,436	1,000		81,436
	Sombra Museum	12,960	13,100		26,060	100	6,500	19,660	100	6,500	13,260	100		13,360
	Brigden Community Hall	4,937			4,937			4,937			4,937			4,937
	First St. Park Courtright	405			405			405			405			405
	Energy Audit	22,530	220		22,750	220		22,970	220		23,190	220		23,410
	Bridgen Ball Building Project	20,883	200		21,083	200	45.000	21,283	200		21,483	200		21,683
	Moore Campground	33,825	20,000	46,000	53,825 75,407	20,000	15,000 75,407	58,825 -	20,000		78,825	20,000		98,825
	Parkway Endownment Branton Campgrd	118,907 95,208	2,500 10,000	40,000	105,208	10,000	10,401	115,208	10,000	100,000	25,208	10,000	100,000	(64,792)
	Cathcart Campgd	277,568	10,000	7,000	280,568	10,000	280,000	10,568	10,000	100,000	20,568	10,000	100,000	30,568
	Golf Course-Equipt-cash	109,649	198,550	210,000	98,199	190,000	250,000	38,199	100,000	100,000	38,199	100,000	100,000	38,199
	Parks Equp & Veh	132,129	125,500	125,000	132,629	125,500	178,000	80,129	125,500	75,000	130,629	125,500	75,000	181,129
	Life cycle for Recr. facilities	419,469	150,000	470,000	99,469	150,000	230,000	19,469	150,000	150,000	19,469	150,000	150,000	19,469
	Replacement Capital Complex	420,057	200,000	300,310	319,747	200,000	_55,550	519,747	200,000	. 50,000	719,747	200,000	. 55,556	919,747
70		1,782,463	731,070	1,164,810	1,348,723	707,020	1,064,907	990,836	617,020	431,500	1,176,356	617,020	425,000	1,368,376
71	Fire & Emergency													
72	Fire Vehicle - Capital budget	(580,604)	400,000	898,297	(1,078,901)	400,000	85,000	(763,901)	510,155		(253,746)	510,155	650,000	(393,591)
	Fire Stnt Facilite-Life cyc	70,922	43,588	62,000	52,510	43,588	45,000	51,098	43,588	95,000	(314)	43,588	-	43,274
	Becher & Wilkesport fire hall	20,000		20,000	-			-			-			-
	Fire Breathing	225,826	55,000	280,826	-			-			-			
	Emergency Measures	25,659			25,659			25,659			25,659			25,659
78		(238,197)	498,588	1,261,123	(1,000,732)	443,588	130,000	(687,144)	553,743	95,000	(228,401)	553,743	650,000	(324,658)
	Deferred Revenues													
	Parkland Acreage	16,495	4,000	15,000	5,495	10,000	15,000	495	10,000		10,495	10,000		20,495
	Development Charges	580,205	320,000	209,905	690,300	200,000	318,000	572,300	150,000		722,300	150,000		872,300
83		596,700	324,000	224,905	695,795	210,000	333,000	572,795	160,000	-	732,795	160,000	-	892,795
84	GRAND TOTAL	10 100 004	4,303,319	8,084,724	14,388,395	3,545,921	5,370,063	11,057,253	3,578,483	3,062,498	11,573,238	3,584,267	2 AEE CAF	11,701,860
86	GRAND IOTAL	18,169,801	4,303,319	0,004,724	14,300,395	3,345,927	5,370,063	11,007,203	3,370,403	3,002,498	11,3/3,238	3,304,207	3,455,645	11,701,000
OD														

## Municipality of St. Clair

## Capital Project # 2022-01

Department	Emergency Servi	ices				
Service/Program	Radio Communio	ations				
Project Name	County Fire Radi	o System				
Work In Progress (WIP)	Yes/No Previou	s project#	2020-01			
Project Description/Need for V Last payment for this project	Vork					
		·				
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks					·	
Asset Maintenance/Replacemen	t			<del></del> .		
Growth Related Needs						
Service Enhancement						
Other						
116-11	45					
Useful Live (Years)	15					
	Total					
Decinet Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Project Budget	Financing	2021	2022	2023	2024	2025
Evacaditures	rmancing	2021	2022	2023	2024	2023
Expenditures: Studies			1			
	-					
Land	220 200 60	440 454 90	440 454 90			
Asset Purchase	220,309.60	110,154.80	110,154.80			
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping						
Contingency	-					
Interim Financing Cost						
Other			Ĺ			
Total Evacaditures	220,309.60	110,154.80	110,154.80			
Total Expenditures	220,309.00	110,134.00	110,154.00			
Financian						
Financing:						
External Sources						
Grants/Subsidies		<u> </u>				
Direct Development Contrib.						
External contribution	-	_				
Others (Fundraising)	-					·
Revenue Fund		· · · · ·			· · · · ·	
From Operations (tax base)	220,309.60	110,154.80	110,154.80			
From Operations (User rates)		,		`		
Reserves/Reserve Funds				-		
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture	-					
Lease					L,	
Total Financing	220,309.60	110,154.80	110,154.80	-	-	-

Department	Emergency Ser	vices				
Service/Program	Life cycle budge	eting - vehicles				
Project Name	Fleet	·		-		
Work In Progress (WIP)	Yes/No Previo	us project#				
Project Description/Need for V reserve funds for future vehicle						
		· · · · · · · · · · · · · · · · · · ·				
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement Growth Related Needs Service Enhancement Other	High		maintain cum	ent level of sei	vice	
Useful Live (Years)						
Project Budget  Expenditures: Studies	Total Expenditures/ Financing	Year 1 2021	Year 2 2022	Year 3 2023	Year 4 2024	Year 5 2025
Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other  Total Expenditures		400,000	400,000	V00,00V	<i>Ψυ</i> Ο, ωυ <i>)</i>	400,000
•	-	-	•	-	•	
Financing:  External Sources Grants/Subsidies Direct Development Contrib. External contribution OMPF Revenue Fund From Operations (tax base)	500,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
From Operations (User rates)	1,500,000.00	300,000.00	300,000.00	300,000.00	300,000.00	300,000.00
Reserves/Reserve Funds General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir. Long Term Financing Debenture Lease	-					
Total Financing	2,000,000.00	400,000.00	400,000.00	400,000.00	400,000.00	400,000.00

Department	Emergency Serv	vices				
Service/Program	Maintaining Assests					
Project Name	Asset Managem	ent Plan	···			
Work in Progress (WIP)	Yes/No Previou	us project#				
Project Description/Need for V Establish an ongoing reserve to		er maintenance	items at the s	tations for exa	mple, cement :	pad
replacement, paving, fencing light						
Aligns with Township Assest Ma		onorgy conorch	oy projects.		<del></del>	<del></del>
Augus with Township Assest Mic	anagement Flan					
Project Priority	Indicate High/N	ledium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	High		We have sign	ificant assets t	hat need to be	maintained
Growth Related Needs						***************************************
Service Enhancement			-			
Other						
Useful Live (Years)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Үөаг 4	Year 5
	Financing	2021	2022	2023	2024	2025
Expenditures:						
Studies	-					
Land	•					
Asset Purchase	217,940.00	43,588.00	43,588.00	43,588.00	43,588.00	43,588.00
Utilties/Design	-			<u>·</u>		
Furnishing/Equipment	-			·		
Sitework/Landscaping	•					
Contingency	-		ii			
Interim Financing Cost	-					
Other	-			-		
Takal Francis Jikawa	-					
Total Expenditures	217,940.00	43,588.00	43,588.00	43,588.00	43,588.00	43,588.00
Financing:						
External Sources						
Grants/Subsidies	-				T	
Direct Development Contrib.	-					
External contribution						
Others (Fundraising)						
Revenue Fund						
From Operations (tax base)	217,940.00	43,588.00	43,588.00	43,588.00	43,588.00	43,588.00
From Operations (User rates)			<u> </u>			
Reserves/Reserve Funds			·			
General reserves						
Equipment reserves DC reserves						
	-					
Other -St. Clair Educ. & Envir.			L	<u> </u>	l	
Long Term Financing						
Debenture Lease	-	-	ļ			
rease						
Total Financing	217,940.00	43,588.00	43,588.00	43,588.00	43,588.00	43,588.00

# Municipality of St. Clair

## Capital Project # 2022-04

Department	Emergency Sen	rices				
Service/Program	Asset maintenance					
Project Name	Station 2 Courtri	ght repaving	<del></del>			
Work In Progress (WIP)	No Previous pr	oject#				
Project Description/Need for V The asphlat at the station has be		n and uneven	resulting in trip	hazards and	drainage prob	elems
Project Priority	Indicate High/N	ledium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	high		trip hazard, w	ater laying in l	ow areas	
Asset Maintenance/Replacemer Growth Related Needs Service Enhancement	medium		needs repaice	ement		
Other						
Useful Live (Years)	20					
Project Budget	Total Expenditures/ Financing	Year 1 2021	Year 2 2022	Year 3 2023	Year 4 2024	Year 5 2025
Expenditures: Studies			1			
Land			1			
Asset Purchase	95,000.00	95,000.00				
Utilties/Design						
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency Interim Financing Cost	-		-			
Other	-					
Total Expenditures	95,000.00	95,000.00	•	-	•	
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.		-				
External contribution Others (Fundraising)						
Revenue Fund	<u> </u>		<del> </del>			
From Operations (tax base)	50,000.00	50,000.00	<del>                                     </del>			<del>-</del>
From Operations (User rates)						
Reserves/Reserve Funds						
General reserves-facilities	45,000.00	45,000.00				
Equipment reserves DC reserves	<u> </u>		<u> </u>			
Other -St. Clair Educ. & Envir.	<u> </u>		<u> </u>			
Long Term Financing			<u> </u>			
Debenture	-		<u> </u>		-	
Lease						
Yatal Florester						
Total Financing	95,000.00	95,000.00	-	22 -	-	-

Department	Emergency Ser	vices		_		
Service/Program	Fleet					
Project Name	Special Operation	ons vehicle				
Work In Progress (WIP)	Yes/No Previo	us project#				
Project Description/Need for 1 Add a large van to the fleet to c		that is to owner				
Add a large van to the fleet to c i.e spill boom, absorbent pads,	chemical pools to	chairs to expe	ilsive and use	a intrqueitly to	have at every	station
Cost includes vabile, such as Al	MD 4 to 5 Seed to	chnical rescue	equipment			
Cost includes vehile, such as A	VVD I ton Ford tra	insit c/w lights	and shelving			
	·					
Project Priority	Indicate High/M	fedium/Low	Comments			
Health or Safety Issues		1				
Cost Saving/Paybacks	medium		·			
Asset Maintenance/Replacement	nt					<del></del>
Growth Related Needs	High					
Service Enhancement	High					
Other						
Useful Live (Years)	9					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Van f
	Financing	2021	2022	2023	2024	Year 5
Expenditures:				2023	2024	2025
Studies						
Land	-		-			-
Asset Purchase	85,000.00	85,000.00				
Utilties/Design						
Furnishing/Equipment		·	-			
Sitework/Landscaping	_					
Contingency	-					
Interim Financing Cost	-				·	-
Other						
	-					
Total Expenditures	85,000.00	85,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies						
Direct Development Contrib.	-					
External contribution	-				·	
Others (Fundraising)					-	
Revenue Fund						
From Operations (tax base)	85,000.00	85,000.00				
From Operations (User rates) Reserves/Reserve Funds						
	·					
General reserves Equipment reserves						
DC reserves	<u> </u>					
Other -St. Clair Educ. & Envir.	-			T		
Long Term Financing	<u>·</u>					
Debenture	-	т				
Lease	-					
Total Financing	85,000.00	85,000.00		-		

Department	Finance - Informa	ation Technolo	gy			
Service/Program	Information Tech	nology				
Project Name	IT network / back	cups / security				
Work In Progress (WIP)	No					
Project Description/Need for W New battery backups, network w						
Project Priority	Indicate High/Mo	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen Growth Related Needs Service Enhancement Other	t High		Network & sec	curity concerns	i	
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies	- 1					
Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	- 225,000.00 - - - - - - -	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00
Total Expenditures	225,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00
Financing:						
External Sources Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds General reserves Equipment reserves	167,345.00 - - 57.655.00	45,000.00	32,345.00	45,000.00	45,000.00	45,000.00
DC reserves Other -St. Clair Educ. & Envir.	-	-,	,			
Other -5t. Clair Educ. & Envir. Long Term Financing Debenture Lease						
Total Financing	225,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00



# **Capital Budget Overview**

**DATE:** Nov 25<sup>th</sup>, 2021

**TO:** Mayor Steve Arnold & St. Clair Township Council

John Rodey, CAO Jeff Baranek, Clerk

**FROM:** Kendall Lindsay, Director of Community of Services

Community Services Department

RE: Capital Budget 2022 Overview

This is an overview of the 2022 Capital projects for the St. Clair Township's Department of Community Services.

#### **Complex**

The portion of the Complex budget only has 3 projects for 2022. Rink Conversion is the major project that will continue on in 2022 as we transition from Direct Ammonia to Indirect. The roof replacements have been on going over the last several years, after these roofs are done, Rink 1 roof and the Pool roof are left outstanding. Future projects at the Complex will be focused on change rooms and accessibility.

#### **Recreation Facilities**

There are a lot of facilities within the township as we have several communities spread out in a large geographical area that pose challenges for their maintenance and support. Recreation Facilities is a catch all for all these facilities owned and operated by the Township. As our buildings age the list of projects here has escalated to 22 projects, out of those projects only 8 made it above the line for completion in 2022. This was a very hard list to prioritize, but we have focused on projects that are safety related, have failure of components of the building or growth-related needs.

#### <u>Museums</u>

Moore Museum projects are Reiley Cottage Renovations and Construction of Garage for Antique Vehicle

Sombra Museum projects are Bury House Chimney Refurbishment carried over from last year and Sombra Museum Storage building. The storage buildings at the museum are failing, but the new storage building plan that has been on the list for the last several years is a huge undertaking financially leaving the project below the line of ones to get done in 2022.

#### **Parks Equipment**

We have continuously upgraded the Community Services fleet over the past several years, focusing on keys pieces with the intentions of increasing our service to the community. We have tried to make good choices along with following the procurement policy, the zero-turn mower we have listed to be replaced is not a life cycle issue, but an issue where the quality of the piece of equipment wasn't there. As this piece of equipment is only 2 years old there should be a fair trade in value for the unit, we will specify the tender for a better-quality unit.

#### **Park Facilities**

Park Facilities is another area that has seen an increase in projects as we look to replace some river washrooms and repair some of the key buildings in our parks along with river park board walks and shoreline protection. There are 21 projects on the list with 7 that make the list of projects to get done. There are two projects 8 & 9 on the list which are Paddock Green Playground and Skate Park @ CAP. These projects are community driven with funds being raised for them. It was hard to prioritize this list as well for example MacDonald Parking lot project in Port Lambton has also fell below the cut off, which is concerning as it would be nice to get that project completed.

#### Campgrounds

Campgrounds seems to be at a crossroads with huge dollars to develop more sites at Branton Cundick, and hydro needing to be replaced at Mooretown. The support that these three campgrounds need from the Community Services department seems to have grown exponentially over the last several years. We would like to take some time over the winter months to prepare a in depth report of the Campgrounds operation and prepare a long-term plan for them.

#### **Golf Course**

The golf course had a very successful year in 2021, which was much attributed to the addition of the new patio. We would like to continue with our increasing our outdoor seating as much as possible with a plan to replace the upper deck at the clubhouse. The new deck would be double the square footage and allow for two entrance ways that open between it and the banquet room. Increasing our venue space for a larger party

such as a wedding. To finish off the new additions would be two pavilion type roof structures over the new deck and patio for coverage from the weather. This project would commit us to the complete refurbishment of the Clubhouse instead of going with a new build for this facility. By increasing our space, we will increase our ability to draw in revenue dollars allowing us to continue to refurbish the clubhouse with accessible washrooms and kitchen upgrades as future projects. This would leave the equipment not making the list of items for this year.

### **Conclusion**

With the diversity of our department it is a hard balance when we have major items that need to be addressed in facilities, as well as large projects happening for shoreline protections and also focusing on community driven needs. Community Services is proud of the of projects we have completed in the last few years and look forward to the challenges in planning and completing projects moving forward.

Respectfully Submitted,

Kendall Lindsay

**Director of Community Services** 

Kendall Lindsay

Department	Community Serv	ice					
Service/Program	Complex						
Project Name	Annual Reserve Contribution						
Work In Progress (WIP)	Yes/No Previou	s project #					
Project Description/Need for Wo Contribution to reserves for on go		mplex					
Project Priority	Indicate High/M	edium/Low	Comments				
Health or Safety Issues Cost Saving/Paybacks	HIGH		Maintain a saf	e facility			
Asset Maintenance/Replacement Growth Related Needs Service Enhancement	High High		Keep facility u User Satisfact				
Other							
Useful Live (Years)							
Project Budget	Total Expenditures/ Financing	Year 1 2021	Year 2 2022	Year 3 2023	Year 4 2024	Year 5 2025	
Expenditures: Studies							
Land	-						
Asset Purchase	1,000,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	
Utilties/Design	-						
Furnishing/Equipment Sitework/Landscaping	-						
Contingency	-						
Interim Financing Cost	_						
Other	-						
Total Expenditures	1,000,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	
Financing:							
External Sources							
Grants/Subsidies	250,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	
Direct Development Contrib.	-						
External contribution Others (Fundraising)	-						
Revenue Fund	_						
From Operations (tax base)	750,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	
From Operations (User rates)	_	·		,	,	•	
Reserves/Reserve Funds							
General reserves	-						
Equipment reserves	-						
DC reserves Other -St. Clair Educ. & Envir.	-						
Long Term Financing	- 1						
Debenture						1	
Lease	-						
Total Financing	1,000,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	

Department	Community Serv	rices						
Service/Program	Arena							
Project Name		Plan B Rink Conversion  New plant and refridgerant system with roofs						
Project Description/Need for V	/ork							
With the Township's application	for infrastructure r	money being der	nied it is time to n	nove forward on	replacing the	!		
rink floors refridgerant and buildi	<u> </u>		•					
Removal and replace slab to Ice								
Addition of Subfloor Heating both Insulate and reclad south facing <b>Project Priority</b> 1			of Rink #1 roof, I	Replace roofing	Structure com	npletely		
Health or Safety Issues Cost Saving/Paybacks	Н							
Asset Maintenance/Replacemen	Н		Well over the life	e expectancy of	the floors and	l plant		
Growth Related Needs				•		•		
Service Enhancement	Н		Providing a safe	service to all or	ur patrons tha	t use the		
Other			rinks					
Useful Live (Years)								
Project Budget	Total Expenditures/ Financing	Year 1 2021	Year 2 2022	Year 3 2023	Year 4 2024	Year 5 2025		
Expenditures:								
Studies	-							
Land		2 500 000	0.750.000	0.050.000				
Asset Purchase	8,500,000	3,500,000	2,750,000	2,250,000				
Utilties/Design Furnishing/Equipment	-					<del> </del>		
Sitework/Landscaping	_							
Contingency	-							
Interim Financing Cost	-							
Other	-							
Total Expenditures	- 8,500,000	3,500,000	2,750,000	2,250,000		-		
Financing:								
External Sources								
Grants/Subsidies	-							
Direct Development Contrib.	-							
External contribution	-							
Others (Fundraising)	-					<u> </u>		
Revenue Fund	1		1	1		Ţ		
From Operations (tax base) From Operations (User rates)	-					<del> </del>		
Reserves/Reserve Funds			<u> </u>			<u> </u>		
General reserves	- 1							
Equipment reserves	-							
DC reserves	-							
Other -St. Clair Educ. & Envir.	-							
Long Term Financing			I			Ţ		
Debenture	8,500,000	3,500,000	2,750,000	2,250,000		<del> </del>		
Lease	-					<u></u>		
Total Financina	9 500 000	2 500 000	2 750 000	2 250 000		T		

#### Township of St. Clair

### Project 2022-25 Complex Loan Schedule for next 25 years

#### Total Cost \$3,500,0000 less Grant \$400,000 = \$3,100,000

 Interest
 0.0286

 Principal
 \$3,100,000.00

 Years
 25

\$175,260.76 (\$175,260.76)

				Loan
Years	Annual Pymt	Interest	Principal	Balance
				3,100,000.00
2023	175,260.76	88,660.00	86,600.76	3,013,399.24
2024	175,260.76	86,183.22	89,077.54	2,924,321.70
2025	175,260.76	83,635.60	91,625.16	2,832,696.54
2026	175,260.76	81,015.12	94,245.64	2,738,450.90
2027	175,260.76	78,319.70	96,941.06	2,641,509.84
2028	175,260.76	75,547.18	99,713.58	2,541,796.26
2029	175,260.76	72,695.37	102,565.39	2,439,230.87
2030	175,260.76	69,762.00	105,498.76	2,333,732.11
2031	175,260.76	66,744.74	108,516.02	2,225,216.09
2032	175,260.76	63,641.18	111,619.58	2,113,596.51
2033	175,260.76	60,448.86	114,811.90	1,998,784.61
2034	175,260.76	57,165.24	118,095.52	1,880,689.09
2035	175,260.76	53,787.71	121,473.05	1,759,216.04
2036	175,260.76	50,313.58	124,947.18	1,634,268.86
2037	175,260.76	46,740.09	128,520.67	1,505,748.19
2038	175,260.76	43,064.40	132,196.36	1,373,551.83
2039	175,260.76	39,283.58	135,977.18	1,237,574.65
2040	175,260.76	35,394.63	139,866.13	1,097,708.52
2041	175,260.76	31,394.46	143,866.30	953,842.22
2042	175,260.76	27,279.89	147,980.87	805,861.35
2043	175,260.76	23,047.63	152,213.13	653,648.22
2044	175,260.76	18,694.34	156,566.42	497,081.80
2045	175,260.76	14,216.54	161,044.22	336,037.58
2046	175,260.76	9,610.67	165,650.09	170,387.49
2047	175,260.76	4,873.08	170,387.68	(0.19)

Department	Community Serv	rices	_			
Service/Program	Moore Sports Co	omplex				
Project Name	Roof Replaceme	ents				
Work In Progress (WIP)	No					
Project Description/Need for W Roof Sections 9,10,12 need to be	e replaced at the l			var roof to the	and of riple	0575 og #
Attached is a map showing wher						
Section 10-Lower roof between r						
1823 sq.ft	These would be	budgeted for fu	ıll replacement	with 40 year v	varrantied sys	tems installed
Project Priority MSC 1	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	t High		Life Cycle repl	acement		
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)	40					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:			1			
Studies	-					
Land	-					
Asset Purchase	275,000.00	275,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping Contingency						
Interim Financing Cost	-					
Other						
Guioi	_					
Total Expenditures	275,000.00	275,000.00	-	-	-	-
Financing:						
External Sources			1	ı		
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	_					
From Operations (User rates)	_					
Reserves/Reserve Funds			I.	l		
General reserves	275,000.00	275,000.00				
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	275 000 00	275 000 00	1	1		

Department	Community Servi	ces				
Service/Program	Facilities					
Project Name	Moore Sports Co	mplex change	e room tile floori	ing		
Project Description/Need for V	Vork					
Tile the shower area & floor of th	e Fitness Centre o	hangerooms.	Shower tiles ar	re lifting, chan	geroom floor n	eeds to
be upgraded.						
Project Priority MSC 2	Indicate High/Mo	edium/Low	Comments			
Health or Safety Issues	Н		Water is seep	ing under floor	ing in shower	area.
Cost Saving/Paybacks Asset Maintenance/Replacemen	t H		Upgrade floori	na & tilo		
Growth Related Needs	11		Opgrade 110011	ng & tile		
Service Enhancement						
Other						
Useful Live (Years)	20					
Project Budget	Total Expenditures/ Financing	Year 1 2021	Year 2 2022	Year 3 2023	Year 4 2024	Year 5 2025
Expenditures:						
Studies	-					
Land Asset Purchase		60 000 00				
Utilties/Design	60,000.00	60,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	60,000.00	60,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds						
Complex reserves	60,000.00	60,000.00				
Equipment reserves DC reserves	-					
Other -St. Clair Educ. & Envir.	<del>-  </del>					
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	60.000.00	60.000.00	_		_	_ ]

Department	Community Service	e	_			
Service/Program	Recreation Faciliti	es				
Project Name	Facilities Lifecycle	Annual Contrib	ution			
Work In Progress (WIP)	Yes/No Previous	project #				
Project Description/Need for Wo Contribution to reserves for on goi Emergency Services Building, Son	ng up keep of Recr		(Community Halls	s, Libraries, Rapid	s Health	
Project Priority	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues	HIGH		Maintain a safe fa	cilities		
Cost Saving/Paybacks Asset Maintenance/Replacement Growth Related Needs Service Enhancement Other	High High		Keep facilities up User Satisfaction	to date		
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2021	Year 2 2022	Year 3 2023	Year 4 2024	Year 5 2025
Expenditures: Studies	-					
Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	750,000.00 	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00
Total Expenditures	750,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00
Financing:						
External Sources Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund	250,000.00 - - - -	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00
From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds	500,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir.						
Long Term Financing Debenture	- 1			1		
Lease	-					
Total Financing	750,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00

Department	Community Service	ces				
Service/Program	Facilities					
Project Name	Emergency Service	ces Building Ger	nerator			
Work In Progress (WIP)	no					
Project Description/Need for W The facility Generator is a old die unit going forward and no fuel co to be supplied with power. The b the building to power the crucial	esel based unit that empany will refuel in pest option moving	ndoors. The Fire forward would to	e Department a	and the OPP h	ave systems t	hat need
Project Priority F5	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen Growth Related Needs Service Enhancement Other	t High					
Useful Live (Years)	25					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
<b>Expenditures:</b> Studies Land						
Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping	60,000.00 - - - -	60,000.00				
Contingency Interim Financing Cost Other	-					
Total Expenditures	60,000.00	60,000.00	-	-	-	-
Financing:  External Sources			ı			
Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund						
From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds						
General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir.	60,000.00 - - -	60,000.00				
Long Term Financing Debenture Lease	-					
Total Financing	60 000 00	60 000 00		_		

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Emergency Serv	ices Roof Top A	ccess			
Work In Progress (WIP)	No					
Project Description/Need for V	Vork					
Roof top access for this building	has been an issue	for a while now	, the opening i	s not sufficent	for staff to acc	ess the
roof with their proper gear for wo	orking at heights. T	The access is ne	ed to service H	IVAC units that	t are up there	on
the small flat roof that is also in r	need of replaceme	nt. It is our advis	sment that we	should remove	the abandone	ed
HVAC units that are on the roof,	remove the units v	we do use and re	eplace the roof	in this area an	d close the ac	cess
as it will not be needed anymore Project Priority F3	e. This will be more Indicate High/M		nan opening the Comments	e roof access a	and replacing t	he roof
Health or Safety Issues	High		Roof Access			
Cost Saving/Paybacks Asset Maintenance/Replacemen	t High		Roof replacen	nent		
Growth Related Needs	ili iigii		1001 replacell	lent		
Service Enhancement						
Other						
Useful Live (Years)	40					
Durate of Boodworf	Total	V4	<b>V</b> 0	V0	V4	V
Project Budget	Expenditures/	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	Financing	2022	2023	2024	2025	2020
Studies						
Land	_					
Asset Purchase	120,000.00	120,000.00				
Utilties/Design	-	•				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	120,000.00	120,000.00				
Total Expellutures	120,000.00	120,000.00	-	-	-	
Financing: External Sources						
Grants/Subsidies			1			
Direct Development Contrib.	_					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	120,000.00	120,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds General reserves			<u> </u>			<del>                                     </del>
Equipment reserves						
DC reserves	-					
Other -St. Clair Educ. & Envir.	-		<u> </u>			
Long Term Financing					1	
Debenture	-					
Lease						
Total Financina	420 000 00	120 000 00				

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Emergency Serv	ices Front Faç	ade & eves			
Work In Progress (WIP)	Yes/No Previou	ıs project#				
Project Description/Need for W	Vork					
This as well was on the list of 20	21 projects that di	d not get com	oleted, we had	several contra	ctors look at th	nis
and there was not a lot of interes	t to try and tackle	this project. V	Ve would like to	proceed with	hiring an engi	neer to
come up with a plan so we can p	out it out to tender.	This would al	low companies	to be quoting	the exact sam	е
job, allowing us to get the best p	rice and ensure th	e job is repaire	ed coprrectty.			
Project Priority F6	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High		to the point the	ey could fall of	f the building	
Cost Saving/Paybacks	4 I I ala		Desilation of the second	d in 2000		Al f I -
Asset Maintenance/Replacemen Growth Related Needs	High		Building purch was last done	ased in 2009	no date on wh	en ine iaçade
Service Enhancement			was last done			
Other						
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:			,			1
Studies	-					
Land Asset Purchase	50,000.00	50,000.00				
Utilties/Design	50,000.00	30,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	50,000.00	50,000.00			_	_
Total Experiantales	30,000.00	30,000.00				
Financing:						
External Sources Grants/Subsidies			1			<u> </u>
Direct Development Contrib.	-					
External contribution	_					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)						
From Operations (User rates) Reserves/Reserve Funds	-					
General reserves	50,000.00	50,000.00				
Equipment reserves	-	30,000.00				
DC reserves	-					
Other -St. Clair Educ. & Envir.						
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	50 000 00	50 000 00		_	_	

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Optimist Carpet					
Work In Progress (WIP)	No					
Project Description/Need for W With moving the Optimist from the upgrades that need to be done to	e Courtright Comr					some
Painting can be done in down tin						done
The optimist area for \$28,000 an				, , , , , , , , , , , , , , , , , , ,		
Project Priority F8	Indicate High/M	•	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	t Medium					
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)	20					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:			ı			
Studies	-					
Land	-	40.700.00				
Asset Purchase	40,700.00	40,700.00				
Utilties/Design Furnishing/Equipment	-					
Sitework/Landscaping	<u> </u>					
Contingency	<u> </u>					
Interim Financing Cost	_					
Other	_					
	-					
Total Expenditures	40,700.00	40,700.00	-	-	-	-
Financing:						
External Sources						1
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	<u> </u>					
Revenue Fund						
From Operations (tax base)	_					
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	40,700.00	40,700.00				
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing		1	1			<u> </u>
Debenture Lease	-					
LGaSC	-					
Total Financing	40 700 00	40 700 00	_ 1		_	

Department	Community Servi	ces		=				
Service/Program	Facilities			_				
Project Name	Railings at MSC,	Lib, Emgercy	Services					
Work In Progress (WIP)	No No							
Project Description/Need for W Roof railings at the Civic, for safe		udit we did las	t vear it is man	datorv we get	roof railings wh	nere		
there is equipment on the roof th								
off the ground				suge e. e				
on the ground								
Project Priority F1	Indicate High/Mo	edium/Low	Comments					
Health or Safety Issues Cost Saving/Paybacks	High		Need for com	pliance				
Asset Maintenance/Replacemen	+							
Growth Related Needs								
Service Enhancement								
Other								
Useful Live (Years)	50							
	Total							
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5		
	Financing	2022	2023	2024	2025	2026		
Expenditures:				-	-			
Studies	-							
Land	-							
Asset Purchase	58,000.00	58,000.00						
Utilties/Design	-							
Furnishing/Equipment	-							
Sitework/Landscaping	-							
Contingency	-							
Interim Financing Cost	-							
Other	-							
Total Expenditures	- 58,000.00	58,000.00	-	-	-	-		
Financing:								
External Sources								
Grants/Subsidies	-							
Direct Development Contrib.	-							
External contribution	-							
Others (Fundraising)	-							
Revenue Fund	20,000,00	20 200 20						
From Operations (tax base)	38,000.00	38,000.00						
From Operations (User rates) Reserves/Reserve Funds	- 1		<u> </u>					
General reserves	20,000.00	20,000.00	1	I	I	1		
Equipment reserves	20,000.00	20,000.00						
DC reserves	<del>-</del>		<del> </del>					
Other -St. Clair Educ. & Envir.	-		<del> </del>	<u> </u>	<u> </u>			
Long Term Financing			1	<u> </u>	<u> </u>			
Debenture	_ [			l	l			
Lease	-							
			1					
Total Financing	58,000.00	58,000.00	-	_	-	_		

Other-Please provide supporting documentation, quotes, operation budget

Attached Is brochure of the railing system and budgetary numbers from local roofer.

### Municipality of St. Clair

### Capital Project # 2022-36

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Civic Centre Win	dows				
Work In Progress (WIP)	Yes/No Previou	ıs project #				
Project Description/Need for V The windows in the stairwell area The front entrace windows the se	a of the building is				pe replaced.	
Project Priority F7	Indicate High/M	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen Growth Related Needs Service Enhancement Other	1high					
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies	- 1					
Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	- 100,000.00 - - - - - - -	100,000.00				
Total Expenditures	100,000.00	100,000.00	-	-	-	-
Financing:						
Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir. Long Term Financing Debenture	- - - - - 100,000.00	100,000.00				
Lease	-					
Total Financing	100,000.00	100,000.00	-	-	_	-

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Brigden Hall Fire	Defeciences				
Work In Progress (WIP)	no					
Project Description/Need for W	ork					
Last year we look at several Com	nmunity Halls and	their fire defici	ences with the	Deputy Fire C	hief	
1 hr fire seperation at stairwell, 4	5 minute fire door	, remove comb	oustible interior	finishes, Insta	II fire detection	n in
storage room, Repair fire seperat	tions in basement	, front entrance	e, furnance roo	m, connect kite	chen exhaust	systems
Relocate suppression system pu						build
up, add 2nd pull station to floor e  Project Priority F2	xit door, Fire pane Indicate High/M		, exit signs, par Comments	nic hardware a	nd closures.	
Health or Safety Issues	High		Does not met	code		
Cost Saving/Paybacks						
Asset Maintenance/Replacement	t					
Growth Related Needs						
Service Enhancement Other						
Otriei						
Useful Live (Years)	25					
, ,						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Francis ditunce.	Financing	2022	2023	2024	2025	2026
Expenditures: Studies	_					
Land						
Asset Purchase	50,000.00	50,000.00				
Utilties/Design	-	, , , , , , , , , , , , , , , , , , , ,				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost Other	-					
Other						
Total Expenditures	50,000.00	50,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds			1			1
General reserves	50,000.00	50,000.00				
Equipment reserves DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						<u>.</u>
Debenture					_	
Lease	-					
Total Financing	50,000.00	50,000.00	-		_	-

#### Capital Project # 2022-38

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Sombra Hall Floo	or and Drainag	je Issues	-		
Work In Progress (WIP)	No			-		
Project Description/Need for W The Sombra hall had its floor repl		je added in 20	17, Unfortunat	ely this floor h	as begun to lift	t again.
Drainage needs to be completed		•		•	<u> </u>	0
Project Priority F4	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High		Moisture need	ds to be remov	ed from facility	<u>'</u>
Cost Saving/Paybacks						
Asset Maintenance/Replacement Growth Related Needs						
Service Enhancement			-			
Other						
Useful Live (Years)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						,
Studies	-					
Land	-					
Asset Purchase	-					
Utilties/Design	F 000 00	E 000 00				
Furnishing/Equipment Sitework/Landscaping	5,000.00 10,000.00	5,000.00 10,000.00				
Contingency	-	10,000.00				
Interim Financing Cost	-					
Other	_					
	-			Į.	Į.	1
Total Expenditures	15,000.00	15,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund	-					
From Operations (tax base)	_					
From Operations (User rates)	-					
Reserves/Reserve Funds			1			
General reserves	15,000.00	15,000.00				
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-		<u> </u>			
Long Term Financing			1	Т	Т	Ţ
Debenture	-					
Lease	-		<u> </u>			
Total Financing	15.000.00	15.000.00	·	_	_	

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Paving					
Work In Progress (WIP)	No					
Project Description/Need for W Repairs around the drains and p		e done				
Project Priority F11	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	Medium					
Cost Saving/Paybacks	t Madium					
Asset Maintenance/Replacemen Growth Related Needs	ivieaium					
Service Enhancement		•				
Other						
Harfallina (Vana)	40					
Useful Live (Years)	10					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:				ī	ī	
Studies Land	-					
Asset Purchase	10,000.00	10,000.00				
Utilties/Design	-	10,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	10,000.00	10,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	10,000.00	10,000.00				
From Operations (User rates)	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	-					
DC reserves Other -St. Clair Educ. & Envir.	-					<del></del>
Long Term Financing						
Debenture	[	1				
Lease	-					
Total Financing	10,000.00	10,000.00		-		-

Department	Community Servi	ices				
Service/Program	Facilities					
Project Name	Emergency Servi	ices Windows				
Work In Progress (WIP)	No					
Project Description/Need for W Windows at the Emergency Serv		placed througho	out the facility			
The windows are well past their		ı J	,			
Project Priority F12	Indicate High/M	edium/Low	Comments			_
Health or Safety Issues Cost Saving/Paybacks	Medium					
Asset Maintenance/Replacemen	t High		Past life Cycle	)		
Growth Related Needs						
Service Enhancement Other						
Useful Live (Years)	25					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies			1			
Land	-					
Asset Purchase	100,000.00	100,000.00				
Utilties/Design	-					
Furnishing/Equipment Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-		<u> </u>			
Total Expenditures	100,000.00	100,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.  External contribution			<u> </u>			
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	100,000.00	100,000.00				
From Operations (User rates) Reserves/Reserve Funds	- 1					
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir. Long Term Financing	- 1		<u> </u>			
Debenture						
Lease	-					
Total Financine	400 000 00	400 000 00				
Total Financing	100,000.00	100,000.00	<u> </u>	-		- 1

Department	Community Serv	ices				
Service/Program	Facilties					
Project Name	Civic Centre From	nt Steps				
Work In Progress (WIP)	No					
<b>Project Description/Need for V</b> Front steps of the civic centre ha		iate and chip a	ıway.			
Replacement of the steps	Ğ	'	•			
Project Priority F13	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	Medium		Starting to flak	re off		
Cost Saving/Paybacks Asset Maintenance/Replacemen	t Medium					
Growth Related Needs	iwediam					
Service Enhancement						
Other						
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies						
Land	-					
Asset Purchase	10,000.00	10,000.00				
Utilties/Design	-					
Furnishing/Equipment Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	10,000.00	10,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base) From Operations (User rates)	10,000.00	10,000.00				
Reserves/Reserve Funds	-					
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir. Long Term Financing	- 1					
Debenture	-					
Lease	-					
Total Financing	10,000.00	10,000.00	-	_	_	_

#### Capital Project # 2022-42

Department	Community Serv	rices				
Service/Program	Facilities					
<b>G</b>				•		
Project Name	Rapids Health C	entre Paving				
Work In Progress (WIP)	No					
,						
Project Description/Need for W Paving around the facility of the		ntre				
There are concerns about cleani	ng up the curb ap	peal of this buildi	ng, this will he	lp.		
Parking has been an issue for ye	ars at the Parkda	le Park. There is	very limited p	arking at the p	oark, so users	are forced
to park on the street. As well kitt						
The plan would be to repave the				el parking lot in	behind towar	ds the park
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High		Pot Holes and	l tripping haza	rds	
Cost Saving/Paybacks	g			taipping naza		
Asset Maintenance/Replacemen	t					_
Growth Related Needs						
Service Enhancement						
Other						
Hooful Live (Veers)	50					
Useful Live (Years)						
	Total					
Project Budget F10	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	44,000.00	44,000.00				
Utilties/Design	-					
Furnishing/Equipment Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	_					
Other	-					
	-					
Total Expenditures	44,000.00	44,000.00	-	-	-	-
Financing:						
External Sources	Г Т				ı	,
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund	_					
From Operations (tax base)	44,000.00	44,000.00				
From Operations (User rates)	-	,				
Reserves/Reserve Funds						
General reserves	-		<u> </u>			
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.						
Long Term Financing		1			1	
Debenture Lease	-					
20036					l	<u> </u>
Total Financing	44 000 00	44 000 00		_	_	

Department	Community Service	es				
Service/Program	Facilities					
Project Name	Rapids Health Cer	ntre Front Vestibul	e Entrance			
Work In Progress (WIP)	No					
Project Description/Need for W It was looked at a couple years a		oors to the front en	strance of the F	Panide Health	Centre as the	
doors that are there now are not	•		· ·			
and does not meet regulations. This						
is currently on the building. This	will allow enough ro	oom for a vestibule	e and a heat ba	arrier for the sr	nall foyer that i	s there
Project Priority F16	Indicate High/Med	dium/Low	Comments			
Health or Safety Issues	Low		Accessiblity			
Cost Saving/Paybacks						
Asset Maintenance/Replacement						
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)	25					
Oseiui Live (Tears)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	100,000.00	100,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping Contingency	-					
Interim Financing Cost	-					
Other	-					
	-		I		l .	<u>l</u>
Total Expenditures	100,000.00	100,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund	400 000 00	400 000 00				
From Operations (tax base) From Operations (User rates)	100,000.00	100,000.00				
Reserves/Reserve Funds	-					<u> </u>
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-	·				
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	100,000.00	100,000.00	-	-	-	-

#### Capital Project # 2022-45

Department	Community Services								
Service/Program	Facilities	Facilities							
Project Name	Wilkesport Hall F	Wilkesport Hall Paving							
Work In Progress (WIP)	no	no							
Project Description/Need for W Hall board has requested that the this site and recommended the fr and leave the south and rear part	e parking lot be re ont horse shoe pa	ving around e			department lo	oked at			
and loave the court and roal part	t do it io otili ili got	и опаро.							
Project Priority F14	Indicate High/M	edium/Low	Comments						
Health or Safety Issues Cost Saving/Paybacks	High		Pot holes and	uneven paven	nent				
Asset Maintenance/Replacement Growth Related Needs	:								
Service Enhancement									
Other									
Useful Live (Years)	25								
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026			
Expenditures:			T T						
Studies Land	-								
Asset Purchase	15,500.00	15,500.00							
Utilties/Design	-								
Furnishing/Equipment Sitework/Landscaping	-								
Contingency	-								
Interim Financing Cost	-								
Other	-								
Total Expenditures	15,500.00	15,500.00	-	-	-	-			
Financing:									
External Sources	<u> </u>		1						
Grants/Subsidies Direct Development Contrib.	-								
External contribution	-								
Others (Fundraising)	-								
Revenue Fund From Operations (tax base)	15,500.00	15,500.00							
From Operations (User rates)	-	10,000.00							
Reserves/Reserve Funds									
General reserves Equipment reserves	-								
DC reserves	-								
Other -St. Clair Educ. & Envir.	-								
Long Term Financing Debenture									
Lease	-								
Total Financing	15,500.00	15,500.00		-	-	- 1			

#### Capital Project # 2022-46

Department	Community Serv	ices					
Service/Program	Facilities						
Project Name	Port Lambton Ha	all Eves Trough	n and Half Moo	n Over Door and Sidewalk repairs			
Work In Progress (WIP)	No						
Project Description/Need for W Port Lambton Hall has requested hall and sidewalk entrance repair	l eve troughs be a			e put over the	main entrance	of the	
Project Priority F9	Indicate High/M	edium/Low	Comments				
Health or Safety Issues Cost Saving/Paybacks	High		Slipping hazar	ds created fro	m water run of	f ice issues	
Asset Maintenance/Replacemen	t						
Growth Related Needs							
Service Enhancement Other							
Useful Live (Years)							
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures:	_						
Studies Land	-						
Asset Purchase	10,000.00	10,000.00					
Utilties/Design	-						
Furnishing/Equipment Sitework/Landscaping							
Contingency	-						
Interim Financing Cost	-						
Other	-						
Total Expenditures	10,000.00	10,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	-						
Direct Development Contrib.  External contribution	-						
Others (Fundraising)	-						
Revenue Fund	40.000.00						
From Operations (tax base) From Operations (User rates)	10,000.00	10,000.00					
Reserves/Reserve Funds			1				
General reserves	-						
Equipment reserves DC reserves	-						
Other -St. Clair Educ. & Envir.	-						
Long Term Financing			·		<u> </u>		
Debenture	-	_					
Lease	-						
Total Financing	10,000.00	10,000.00	- 1	-	-	-	

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Corunna Library	- Paving Parkir	ng Lot			
Work In Progress (WIP)	Yes/No Previou	ıs project#				
Project Description/Need for W Lambton County Library has don		n the building a	nd have raised	d the concern	over the grave	l parking
and drive way that are at this fac	ility. They are cor	ncerned about t	the water that	pools at the ba	ick and could t	urn into
ice, or the snow that is piled back	there could be m	elt and turn int	o ice. This is v	where their sta	ff park.	
There is no drain for the back of	this building a lot	of the cost com	es from adding	g a Catchbasir	and storm pip	ре
Project Priority F15	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks	riigii					
Asset Maintenance/Replacemen	t	•				
Growth Related Needs		•				
Service Enhancement						
Other						
Useful Live (Years)						
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						,
Studies	-					
Land	-					
Asset Purchase	32,000.00	32,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost Other	-					
Other						
Total Expenditures	32,000.00	32,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund	20,000,00	22 222 22				
From Operations (tax base) From Operations (User rates)	32,000.00	32,000.00				
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	_					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing					·	·
Debenture	-					
Lease	-					
Tatal Financia	00 000 00	00.000.00				<del>                                     </del>
Total Financing	32,000.00	32.000.00	-	-	-	- 1

Department	Community Serv	ices				
Service/Program	Facilities					
Project Name	Civic Centre From	nt Sign				
Work In Progress (WIP)	No					
Project Description/Need for W Sign at the Civic Centre is past it		lectrical has co	proded enough	that the lights	do not work a	nvmore
The bricks have begun to deterio						<del></del>
Project Priority F20	Indicate High/M	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks						
Cost Saving/Paybacks Asset Maintenance/Replacemen	tLow		Still there but	appearance is	lacking	
Growth Related Needs					<u>g</u>	
Service Enhancement						
Other						
Useful Live (Years)	20					
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Toject Budget	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land Asset Purchase	- 15,000.00	15,000.00				
Utilties/Design	15,000.00	15,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	15,000.00	15,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund From Operations (tax base)	15,000.00	15,000.00				
From Operations (User rates)	13,000.00	13,000.00				
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.						
Long Term Financing			1			
Debenture Lease						
20030						
Total Financing	15,000.00	15,000.00		-		

Department	Community Servi	ces				
Service/Program	Facilities					
Project Name	Civic Centre Was	shrooms				
Work In Progress (WIP)	No					
Project Description/Need for V Still not completed this project is		the upper was	shrooms at the	Civic Centre.	thev currently	are
outdated, but the main issue is the						
Doors will need to be moved to r					,	
Project Priority F19	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks Asset Maintenance/Replacemen	tlow		Accessiblitiy			
Asset Maintenance/Replacemen Growth Related Needs	llow		Accessibility			
Service Enhancement						
Other						
Useful Live (Years)	25					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:				ı		
Studies	- +					
Land	-	60 000 00				
Asset Purchase Utilties/Design	60,000.00	60,000.00				
Furnishing/Equipment	<del> </del>					
Sitework/Landscaping	_					
Contingency	_					
Interim Financing Cost	_					
Other	-					
	-					
Total Expenditures	60,000.00	60,000.00	-	-	-	-
Financing:						
External Sources Grants/Subsidies	Г	1	ı	1	1	
Direct Development Contrib.						
External contribution	_					
Others (Fundraising)	- 1					
Revenue Fund						
From Operations (tax base)	60,000.00	60,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture			J	1		
Lease	-					
Total Financing	60,000.00	60,000.00	-	-	-	_

#### Capital Project # 2022-50

Department	Community Services	3		=		
Service/Program	Facilities			-		
Project Name	Civic Centre Expans	sion of Offices		-		
Work In Progress (WIP)	No			<del>-</del>		
Project Description/Need for W At the August Council meeting re		for a need for add	itional office sp	pace, to explor	e remodeling o	or
adding on to the exsisting facility						
Project Priority F21	Indicate High/Medi	um/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks Asset Maintenance/Replacemen	<u> </u>					
Growth Related Needs	High		Increase in st	affing		
Service Enhancement Other						
Useful Live (Years)	50					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	-					
Land Asset Purchase	50,000.00	50,000.00				
Utilties/Design	50,000.00	50,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	50,000.00	50,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund	-					
From Operations (tax base)	50,000.00	50,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds	T		ı	ı	ı	1
General reserves Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing		·		- -		
Debenture	-					
Lease	-					
Total Financing	50,000.00	50,000.00			-	-

#### Capital Project # 2022-51

Project Name Corunna Library Window Replacement  Work In Progress (WIP) Yes  Project Description/Need for Work Windows have been replaced throughout the facility except for the front side windows and doors that face the east  Making the front door more accicible.  Project Priority F18 Indicate High/Medium/Low Comments  Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement Low Growth Related Needs Service Enhancement Other  Useful Live (Years)  Total Expenditures/ Year 1 Year 2 Year 3 Year 4 Year 5 Financing 2022 2023 2024 2025 2026  Expenditures:
Work In Progress (WIP)  Yes  Project Description/Need for Work Windows have been replaced throughout the facility except for the front side windows and doors that face the east  Making the front door more accicible.  Project Priority F18
Project Description/Need for Work  Windows have been replaced throughout the facility except for the front side windows and doors that face the east  Making the front door more accicible.  Project Priority F18
Windows have been replaced throughout the facility except for the front side windows and doors that face the east  Making the front door more accicible.  Project Priority F18
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement Corwth Related Needs Service Enhancement Other  Total Project Budget  Expenditures/ Year 1 Year 2 Year 3 Year 4 Year 5 Financing 2022 2023 2024 2025 2026
Cost Saving/Paybacks Asset Maintenance/Replacement Low Growth Related Needs Service Enhancement Other  Useful Live (Years)  Total Project Budget Expenditures/ Financing 2022 2023 2024 2025 2026
Total
Project Budget Expenditures/ Year 1 Year 2 Year 3 Year 4 Year 5 Financing 2022 2023 2024 2025 2026
· · · · · · · · · · · · · · · · · · ·
Studies         -   </th
Total Expenditures 72,000.00 72,000.00
External Sources   Grants/Subsidies   -
Comparison

Department	Community Servi	ces				
Service/Program	Campgrounds					
Service/Frogram	Campgrounds					
Project Name	Cathcart Seawall					
Work In Progress (WIP)	no					
Project Description/Need for W	ork (					
Cathcart 100 feet of Seawall on the		e island is failir	ng, and needs t	o be replaced		
Project Priority C3	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacement Growth Related Needs	High					
Service Enhancement						<del>.</del>
Other						
Useful Live (Years)	50					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Francis differences	Financing	2022	2023	2024	2025	2026
Expenditures: Studies	-		1		1	
Land	-					
Asset Purchase	60,000.00	60,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost Other	-					
Other	-					
Total Expenditures	60,000.00	60,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund	-					
From Operations (tax base)	_					
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	60,000.00	60,000.00				
Equipment reserves	-					
DC reserves Other -St. Clair Educ. & Envir.	-					
Long Term Financing			1			
Debenture						]
Lease	-					
Total Financing	60,000.00	60,000.00	-	-	-	-

Department	Community Servi	ces				
Service/Program	Moore Museum					
Project Name	Construction of g	arage for antiq	ue vehicle exhi	bit		
Work In Progress (WIP)	No					
Project Description/Need for V A potential growth area in Moore Antique vehicles are very appeal visitor draw. This would also inc The 2022 budget figure is for a co	Museum's collect ling to visitors and rease space availa	a separate gar able for agricul	rage to exhibit t tural exhibits in	hese would er the Francis E	nhance their	
Project Priority MM1	Indicate High/M		Comments	0 111 2020.		
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen Growth Related Needs Service Enhancement Other	t high					
Useful Live (Years)	50					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies Land Asset Purchase Utilities/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	- - - - - - - 40,000.00	15,000.00	25,000.00			
Total Expenditures	40,000.00	15,000.00	25,000.00	-	-	-
Financing: External Sources						
Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund	- - - 10,000.00		10,000.00			
From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds General reserves Equipment reserves	30,000.00 - 15,000.00	15,000.00	15,000.00			
DC reserves Other -St. Clair Educ. & Envir. Long Term Financing Debenture	-					
Lease Total Financing	55,000,00	15 000 00	25 000 00			

Department	Community Servi	ces				
Service/Program	Moore Museum					
Project Name	Reilley cottage re	enovations				
Work In Progress (WIP)	Yes - Previous P	roject # 2020-6	55	ı		
Project Description/Need for W				-4		41
While preparing the Reilley cottag						
building are rotted and that sever						
beams and boards is necessary						
inside from damage due to poor						
but we have not yet been able to				n listed here as	s a reserve fur	nd project.
Project Priority MM2	Indicate High/Mo	edium/Low	Comments			
Llealth or Cafaty leaves						
Health or Safety Issues Cost Saving/Paybacks						
Cost Saving/Paybacks Asset Maintenance/Replacement	high					
Asset Maintenance/Replacement Growth Related Needs	nign					
Service Enhancement		•				
Other		•				
Other						
Useful Live (Years)	40					
Oseiui Live (Teals)	40					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
<b>,</b>	Financing	2022	2023	2024	2025	2026
Expenditures:	·g					
Studies	- 1					
Land	_					
Asset Purchase	_					
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	15,000.00	15,000.00				
	-					
Total Expenditures	15,000.00	15,000.00	-		-	-
Financing:						
External Sources	Т		1			1
Grants/Subsidies Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)						
From Operations (User rates)	_					
Reserves/Reserve Funds						
General reserves	I					
Equipment reserves	_					
DC reserves	- 1					<del>                                     </del>
Other - Moore Museum Reserve	15,000.00	15,000.00				
Long Term Financing		,				
Debenture	- 1					
Lease	-					
				-	-	-
Total Financing	15,000.00	15,000.00	-		-	

Department	Community Services					
Service/Program	Sombra Museum					
Project Name	Bury House Chim	ney Refurbish	nment			
Work In Progress (WIP)	No					
Project Description/Need for V	Vork					
Reseal flashing as needed, take	away debris, repla	ce brick on 3	chimneys, mar	nlift included in	n quote	
Project Priority SM1	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	t High		Falling apart			
Growth Related Needs						
Service Enhancement						
Other						
Haaful Live (Vasus)	25					
Useful Live (Years)	25					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
. Toject Baaget	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	- 1					
Land	- 1					
Asset Purchase	- 1					
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	- 1					
Other	6,500.00	6,500.00				
	-					
Total Expenditures	6,500.00	6,500.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates) Reserves/Reserve Funds	- 1		<u>l</u>			
General reserves	6,500.00	6,500.00	T			
Equipment reserves	0,300.00	0,300.00				
DC reserves	-					
Other -St. Clair Educ. & Envir.	<del> +</del>					
Long Term Financing			<u> </u>			1
Debenture	-					
Lease	_		<del> </del>			
Total Financing	6,500.00	6,500.00	-	-	_	-

Department	Community Service	ces				
Service/Program	Sombra Museum					
Project Name	Storage Building					
Project Description/Need for W 2022 - Storage Building Drawings						
2023 - Storage Building Construc		d over 3 vears				
2024 - Storage Building	-	- J				
2025 - Storage Building						
2026 - Electronic Media Improver	mante					
Project Priority SM2	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacement	Н		Add storage build	ling for artifacts		
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)	50					
	Total					
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	· ····································					
Studies	-					
Land	-					
Asset Purchase	462,000.00	50,000.00	200,000.00	100,000.00	100,000.00	12,000.00
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	462,000.00	50,000.00	200,000.00	100,000.00	100,000.00	12,000.00
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund				400 000 00 I	400 000 00 I	
From Operations (tax base)	462,000.00	50,000.00	200,000.00	100,000.00	100,000.00	12,000.00
From Operations (User rates) Reserves/Reserve Funds	-					
General reserves			Г	I	I	1
Equipment reserves						
DC reserves	-					
Other -St. Clair Educ. & Envir.						
Long Term Financing			<u> </u>		l	
Debenture	-					
Lease	-					
Total Financing	462,000.00	50,000.00	200,000.00	100,000.00	100,000.00	12,000.00
. o.a. i manomy	→02,000.00	55,555.50	200,000.00	.00,000.00	.00,000.00	. =,500.00

Department	Community Serv	ices				
Service/Program	Park Equipment					
Project Name	Tractor- Ball Dia	mond Groomer	rs			
Work In Progress (WIP)	No					
Project Description/Need for W We have two new pieces of e	quipment that gr					
For Health and saefty reasons					dust with the	<u> </u>
lifting capacity for our stone b						<del></del> .
This tractor would help with the						
for shared use with Golf Cour Project Priority PE1	se and loading a Indicate High/M		of ball dimao Comments	nd materials	stored in our	compound.
Health or Safety Issues						
Cost Saving/Paybacks		•				
Asset Maintenance/Replacemen	t High	-				
Growth Related Needs		_				
Service Enhancement		-				
Other		-				
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	J					
Studies	-					
Land	-					
Asset Purchase	54,000.00	54,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	54,000.00	54,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds	<b>54 000 00</b>	<b>-</b> 4 000 00			1	
General reserves	54,000.00	54,000.00				
Equipment reserves	-					
DC reserves Other -St. Clair Educ. & Envir.	-					
Long Term Financing				ļ	ļ	
Debenture		ı	ı	ı	ı	1
Lease	-					
		I		I	I	
Total Financing	54,000.00	54,000.00	-		-	-

Department	Community Services			•				
Service/Program	Park Equipment							
Project Name	Out front	Out front						
Work In Progress (WIP)	<u>No</u>							
Project Description/Need for V Outfront mower for parks, replace								
Project Priority PE2	Indicate High/Me	edium/Low	Comments					
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen Growth Related Needs Service Enhancement	t High		Life Cyle					
Other								
Useful Live (Years)								
Project Budget  Expenditures:	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026		
Studies	-							
Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	- 28,000.00 - - - - - - -	28,000.00						
Total Expenditures	28,000.00	28,000.00	-	-	-	-		
Financing:								
External Sources Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund From Operations (tax base)								
From Operations (User rates) Reserves/Reserve Funds	-				l			
General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir. Long Term Financing	28,000.00	28,000.00						
Debenture Lease	-							
Total Financing	28,000.00	28,000.00	-	-				

Department	Community Servi	ces					
Service/Program	Park Equipment						
Project Name	Zero Turn						
Work In Progress (WIP)	No						
Project Description/Need for V We purchased a belt driven Hus		and it is in th	e shop for repa	nirs more than	in the parks cu	uttina.	
We would like ot trade this one in					•		
Project Priority PE3	Indicate High/Mo	edium/Low	Comments				
Health or Safety Issues							
Cost Saving/Paybacks Asset Maintenance/Replacemen	t High		Poplace instar	ad of sponding	too much to k	eep operationa	
Growth Related Needs	nigii		Replace Ilistea	ad or spending	100 much to k	еер орегацопа	
Service Enhancement							
Other							
Useful Live (Years)							
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures:							
Studies	-						
Land	-						
Asset Purchase	19,000.00	19,000.00					
Utilties/Design	-						
Furnishing/Equipment	-						
Sitework/Landscaping	-						
Contingency Interim Financing Cost	-						
Other							
Other	-						
Total Expenditures	19,000.00	19,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	-						
Direct Development Contrib.	-						
External contribution Others (Fundraising)							
Revenue Fund	-						
From Operations (tax base)	_						
From Operations (User rates)	-						
Reserves/Reserve Funds							
General reserves	19,000.00	19,000.00					
Equipment reserves	-						
DC reserves	-						
Other -St. Clair Educ. & Envir.	-						
Long Term Financing				1			
Debenture Lease							
LGast							
Total Financing	19,000.00	19,000.00	-	-	_	_	

Department	Community Serv	Community Services						
Service/Program	Park Equipment							
Project Name	Tri-Deck Tow Be	Tri-Deck Tow Behind 16'						
Work In Progress (WIP)	No							
Project Description/Need for W The Buellar tri deck has served to		e last 15 years	3					
Project Priority PE4	Indicate High/M	edium/Low	Comments					
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen Growth Related Needs Service Enhancement	tHigh		Life Cycle rep	lacement				
Other Useful Live (Years)								
Project Budget  Expenditures:	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026		
Studies	-							
Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	27,000.00	27,000.00						
Total Expenditures	27,000.00	27,000.00	-	-	-	-		
Financing:								
External Sources Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir. Long Term Financing Debenture	- - - - - 27,000.00	27,000.00						
Lease	-							
Total Financing	27,000.00	27,000.00	-	-	-	- 1		

Department	Community Services					
Service/Program	Park Equipment					
Project Name	Washpad for equ	ipment				
Work In Progress (WIP)	No					
Project Description/Need for V Wash pad is needed for the equ		e for the Park	s and Recreation	on		
Project Priority PE5	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues	High		No where to w	ash safely		
Cost Saving/Paybacks Asset Maintenance/Replacemen	it High		Life Cycle repl	acement		
Growth Related Needs						
Service Enhancement Other						
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies	- 1					
Land	-					
Asset Purchase Utilties/Design	50,000.00	50,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost Other						
Total Expenditures	50,000.00	50,000.00		_	_	
Financing:		,				
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)  Revenue Fund	-					
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds					1	
General reserves Equipment reserves	50,000.00	50,000.00				
DC reserves	50,000.00	50,000.00				
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture	-		ļ <u> </u>			
Lease	-					
Total Financing	50,000.00	50,000.00	1 - 1	-	- 1	-

Department	Community Servi	Community Services				
Service/Program	Park Facilites					
Project Name	Park Dale Parkin	g				
Work In Progress (WIP)	No					
Project Description/Need for W The small parking lot at Parkdale		nleted the play	around is inst	alled and there	e is a accessibl	le
trail from the parking lot, but the						
1 0 /		'	,			Ü
Project Priority PF5	Indicate High/Mo	edium/Low	Comments			
Health or Safety Issues	High		Tripping hazza	ards/not acces	sible	
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	.t					
Growth Related Needs						
Service Enhancement Other						
Other						
Useful Live (Years)	40					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land Asset Purchase	12 000 00	12 000 00				
Utilties/Design	12,000.00	12,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	12,000.00	12,000.00	_	_		
Total Experiultures	12,000.00	12,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	12,000.00	12,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	<u> </u>					
Equipment reserves	<del>-</del>					
DC reserves Other -St. Clair Educ. & Envir.						
Long Term Financing					<u> </u>	
Debenture	-					
Lease	-					
Total Financing	12,000.00	12,000.00	-	-	-	- 7

Department	Community Servi	ces		i		
Service/Program	Park Facilities					
Project Name	Brigden Splash F	ad Repair				
Work In Progress (WIP)	No					
Project Description/Need for W Brigden splashpad has been hea will not be allowed to open, we of Splashpad commissioning, existing Site Drainage, Splashpad feature Project Priority PF1	aving more and mo called in the origina ing Hardscapes re	al contractor and moval, place and onding, splahpad	l they want to i d compact gra	nstall drainage nular, install fit	in the area ore-reinforced	
Health or Safety Issues	High		Cement crack	ing and toe ca	tches	
Cost Saving/Paybacks Asset Maintenance/Replacemen Growth Related Needs Service Enhancement Other			Pad is failing			
Useful Live (Years)	10					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies	-					
Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	100,000.00	100,000.00				
Total Expenditures	100,000.00	100,000.00	-	-	-	-
Financing:  External Sources  Grants/Subsidies						
Direct Development Contrib.  External contribution	-					
Others (Fundraising)  Revenue Fund  From Operations (tax base)	- 45,000,00	45 000 00				
From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds	15,000.00	15,000.00				
General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir. Long Term Financing	- - - 85,000.00	85,000.00				
Debenture Lease	-					
Total Financing	100,000.00	100,000.00	_	_	_	-

Department	Community Serv	rices				
Service/Program	Park Facilities					
Project Name	Dugouts/Bleache	ers/Fences				
Work In Progress (WIP)	Yes/No Previou	ıs project#				
Project Description/Need for V Dugouts need to be constructed Bleachers replacement throughout Fences replacement throughtout	in Courtright for dout the township	iamonds 2,3,4				
Project Priority PF6	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High		Safe for public	use in all our	parks	
Cost Saving/Paybacks						
Asset Maintenance/Replacemen Growth Related Needs	t High		Replace what	is not safe or	past its life cyc	le
Service Enhancement						
Other						
Useful Live (Years)	25					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies						
Land	-					
Asset Purchase	50,000.00	50,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping Contingency	-					
Interim Financing Cost	_					
Other	-					
Total Expenditures	50,000.00	50,000.00				
Total Experiultures	30,000.00	50,000.00	-	-	-	
Financing:						
External Sources						
Grants/Subsidies Direct Development Contrib.	-					
External contribution	_					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds	50,000.00	50,000.00				
General reserves	_					
Equipment reserves	_					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing			1			
Debenture Lease	-					
20030			<u> </u>			
Total Financing	50,000,00	E0 000 00				

#### Capital Project # 2022-73

Department	Community Servi	ces				
Service/Program	Park Facilities					
Project Name	Shoreline at Ded	ecker				
Work In Progress (WIP)	Yes/No Previou	s project #				
Project Description/Need for V	Vork					
Project Priority PF7	Indicate High/Mo	edium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks	110					
Asset Maintenance/Replacemen Growth Related Needs	Hign					
Service Enhancement						
Other						
Useful Live (Years)	10					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	480,000.00	480,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency Interim Financing Cost	-					
Other	-					
Other	-					1
Total Expenditures	480,000.00	480,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund From Operations (tax base)	308,593.00	308,593.00				
From Operations (User rates)	300,393.00	300,333.00				
Reserves/Reserve Funds						1
General reserves	75,407.00	75,407.00				
Equipment reserves	-					
DC reserves	96,000.00	96,000.00				
Other -St. Clair Educ. & Envir.	-					
Long Term Financing	,		,			, , , , , , , , , , , , , , , , , , , ,
Debenture	-					
Lease	-					
Total Financing	480,000.00	480,000.00	_	<u> </u>	<u> </u>	<u> </u>

#### Capital Project # 2022-74

Department	Community Service					
Service/Program	Park Facilities					
Project Name	Mooretown Center	nnial Board Wa	ılk Repairs			
Work In Progress (WIP)	No					
Project Description/Need for W						
n the summer of 2017 we replac	•			-		ything
Mooretown Centennial Board wa						
With the water going down and a			d like to replac	e with the thru-	flow system th	nat is
peing utilized at Sombra Dock in	2017 and Willows I	Dock in 2021				
Project Priority PF3	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks						
Asset Maintenance/Replacement	t High					
Growth Related Needs						
Service Enhancement						
Other						
Jseful Live (Years)	50					
,						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures: Studies				ı		
Land	-					
Asset Purchase	85,000.00	85,000.00				
Utilties/Design	-	00,000.00				
Furnishing/Equipment	_					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
	-		T			1
Total Expenditures	85,000.00	85,000.00	-	-	-	-
Financing:						
External Sources	ļ		1			
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	85,000.00	85,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
ong Term Financing Debenture			1	I		
Lease	-					
<b>v</b>			1	<u> </u>		1
Total Financing	85,000.00	85,000.00	-	-		

#### Capital Project # 2022-75

Department	Community Servi	ces				
Service/Program	Park Facilities					
Project Name	Seagar River Par	k - Sea Wall Rep	pair			
Work In Progress (WIP)	no					
Project Description/Need for W Portions of the sea wall at Seaga		completely under	rmined.			
There is 900 feet of seawall in ald	•	' '				
We believe we need to get 150 fe		s vear and stagg	er the rest of the	seawall over the	next	
few years, while looking for supp						
Project Priority PF4	Indicate High/Me		Comments			
Health or Safety Issues	High		Portions washing	away		
Cost Saving/Paybacks Asset Maintenance/Replacement						
Growth Related Needs		•				
Service Enhancement		•				
Other		•				
Useful Live (Years)	50					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	' manomy	2022	2020	2024	2020	2020
Studies	-					
Land	-					
Asset Purchase	467,500.00	67,500.00	100,000.00	100,000.00	100,000.00	100,000.00
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	467,500.00	67,500.00	100,000.00	100,000.00	100,000.00	100,000.00
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base) From Operations (User rates)	-					
Reserves/Reserve Funds	- 1		<u> </u>			
General reserves	_	Ī	T		1	J
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	67,500.00	67,500.00				
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	67.500.00	67.500.00	- 1	- 1	-	_

#### Capital Project # 2022-76

Department	Commuinty Services			-		
Service/Program	Parks					
ocivice/i rogiam	Tarks			•		
Project Name	Play Ground upg	rade and repla	ace resurfacing	!		
Work In Progress (WIP)	No					
Project Description/Need for Wo	rk					
Various parks resurfacing	We need to trans	ition to the en	gineered wood	fibres		
Project Priority PF2	Indicate High/Mo	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	High		Protective sur	facing needs to	o be redone	
Asset Maintenance/Replacement	Medium		End of its Life	cycle		
Growth Related Needs			Accessible pla			
Service Enhancement Other	Hlgh		Accessible pla	aygorunas		
Useful Live (Years)	10					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:			ı			
Studies Land	-					<u> </u>
Asset Purchase	60,000.00	60,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping Contingency						
Interim Financing Cost	-					
Other - Protective shade structure						
Total Expenditures	60,000.00	60,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	45,000.00	45,000.00				
From Operations (User rates) Reserves/Reserve Funds	-					
General reserves	- 1					
Equipment reserves	-					
DC reserves	15,000.00	15,000.00				
Other -St. Clair Educ. & Envir. Long Term Financing	- 1		<u> </u>		<u> </u>	
Debenture	- 1					
Lease	-					
Total Financing	60 000 00	60 000 00	_	_	_	

Department	Community Servi	ices		•		
Service/Program	Park Facilities					
Project Name	Paddock Green F	Playground \$30	0,000			
Work In Progress (WIP)	No			,		
Project Description/Need for V		5				
Moore Optimist would like us to		structure to Pa	ddock Green F	ark. They wo	uld like to put i	n
cost share this project and put in	\$30,000					
Γhis wiill be our 22 Play Structur	e in St. Clair Town	ship				
Project Priority PF9	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	ıt					
Growth Related Needs	Low					
Service Enhancement						
Other						
Useful Live (Years)	20					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Financing	2022	2023	2024	2025	2026
Expenditures:	ŭ					
Studies	-					
Land	-					
Asset Purchase	30,000.00	30,000.00				
Utilties/Design	-	,				
Furnishing/Equipment	-					
Sitework/Landscaping	_					
Contingency	_					
Interim Financing Cost	_					
Other	_					
	-					
Total Expenditures	30,000.00	30,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	15,000.00	15,000.00				
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	- 1					
Reserves/Reserve Funds General reserves	г					
Equipment reserves	-					
DC reserves	<del>- 1</del>					
Other -St. Clair Educ. & Envir.	15,000.00	15,000.00				
ong Term Financing	15,000.00	13,000.00			<u> </u>	1
Long Term Financing Debenture	Г	1				
Lease	-					
Lease	- 1					
Total Financing	30,000.00	30,000.00	_	_	_	_
own i manomy	55,000.00	55,500.00	-	-	_	-

Department	Community Serv	ices		-		
Service/Program	Park Facilities	ark Facilities				
Duning 4 Name				-		
Project Name	Brigden Tennis C	Court Repair		-		
Work In Progress (WIP)	No			-		
Project Description/Need for V	Vork					
This tennis court also has some	cracks that are in	need of repair	s. It is not as h	ighly used as c	our courts as C	AP
Project Priority PF12	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High		Cracking cont	tinues, safety is	ssue	
Cost Saving/Paybacks						
Asset Maintenance/Replacemer Growth Related Needs	"					
Service Enhancement			<u> </u>			
Other						
Useful Live (Years)	5					
	Total					
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	imancing	2022	2023	2024	2023	2020
Studies	_					
Land	-					
Asset Purchase	20,000.00	20,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	20,000.00	20,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund	-		-			
From Operations (tax base)	20,000.00	20,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds	L. L.					
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing			1	1	-	
Debenture	-					
Lease	-		<u> </u>			
Total Financing	20,000.00	20,000.00	_	_	_	
	.,	.,,,,,,,	<u> </u>			

#### Capital Project # 2022-79

Department	Community Serv	ices				
Service/Program	Park Facilities					
Project Name	Port Lambton Ma	acdonald Parkin	g Lot			
Work In Progress (WIP)	Yes					
Project Description/Need for W Parking lot is the last portion of the	he Macdonald pha		iamond move	for safety and	solving the pa	ırking
issues that occur in Port Lambto	n when there are	games on.				
\$16,000 added in budget for curl	b and gutters					
Project Priority PF10	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High		Parking issue	s in Port Lamb	oton	
Cost Saving/Paybacks Asset Maintenance/Replacemen	High		No Parking at	Prk		
Growth Related Needs	· ·					
Service Enhancement Other						
Otilei						
Useful Live (Years)	50					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:					ı	
Studies Land	-					
Asset Purchase	125,000.00	125,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	125,000.00	125,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising) Revenue Fund	-					
From Operations (tax base)	125,000.00	125,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds			1	T	1	
General reserves Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	125,000.00	125,000.00	-	_	_	_

#### Capital Project # 2022-80

Department	Community Serv	ices				
Service/Program	Park Facilities					
Project Name	Courtright River	Dock Decking R	eplacement			
Work In Progress (WIP)	No					
Project Description/Need for W Courtright River Dock has show:		nd needs to be re	eplaced for safe	ety reasons		
We would like to utilize the Thru-	flow system here	as well				
Project Priority PF11	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High		Lifted, rotten b	ooards		
Cost Saving/Paybacks	i ligi.		Littou, rottori k	,our do		
Asset Maintenance/Replacemen	t					_
Growth Related Needs						
Service Enhancement						
Other						
Hooful Live (Veere)	E0.					
Useful Live (Years)	50					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
<b>,g</b>	Financing	2022	2023	2024	2025	2026
Expenditures:	•					
Studies	-					
Land	-					
Asset Purchase	150,000.00	150,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping Contingency	-					
Interim Financing Cost	-					
Other	_					
	-				I.	
Total Expenditures	150,000.00	150,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund	-					
From Operations (tax base)	150,000.00	150,000.00				
From Operations (User rates)	-	,				
Reserves/Reserve Funds			•		•	
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-		<u> </u>		<u> </u>	
Long Term Financing			I		<u> </u>	
Debenture Lease	-					
2000			I		l	1
Total Financing	150.000.00	150.000.00	l -	_	_	_

#### Capital Project # 2022-81

Department	Community Servi	ces				
Service/Program	Park Facilities					
Project Name	Skate Park CAP					
Work In Progress (WIP)	No					
Project Description/Need for W						
We were approached by a group			uild a skate pa	rk in Corunna a	at CAP park	
This was approved to be deferre	d to Capital Budge	t meeting				
The group has already raised \$2	0,000 towards this	and are looking	to cost share	the project whi	ch	
is estimated to be \$200,000						
Project Priority PF8	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	t					
Growth Related Needs	High		Community In	terest		
Service Enhancement						
Other						
Useful Live (Years)	25					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	200,000.00	200,000.00				
Utilties/Design Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
	-					
Total Expenditures	200,000.00	200,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	100,000.00	400 000 00				
Revenue Fund	100,000.00	100,000.00				
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds	L		l			
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	100,000.00	100,000.00	<u> </u>			
Long Term Financing			T	<u> </u>		
Debenture	-					
Lease	-		<u> </u>			
Total Financing	200,000.00	200,000.00	-	-	-	-

Department	Community Services						
Service/Program	Park Facilities			_			
Project Name	O'Dell (Cameron	Ball Park) Main	tenance Shed	l with Public Washrooms			
Work In Progress (WIP)	No			-			
Project Description/Need for V The maintenance shed at Came		walled building	that sits on 10	000 ft2 cement	pad it has a		
maintenance area that is used to							
	otoro oquipinoni	очррное то	<u></u>		<u>`</u>		
Project Priority PF17	Indicate High/Mo	edium/Low	Comments				
Health or Safety Issues							
Cost Saving/Paybacks							
Asset Maintenance/Replacemen	t Medium		Building interi	or is past its lif	e cycle		
Growth Related Needs Service Enhancement							
Other							
outo.			-				
Useful Live (Years)	50						
	Total					· -	
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5	
Expenditures:	Financing	2022	2023	2024	2025	2026	
Studies							
Land	-						
Asset Purchase	100,000.00	100,000.00					
Utilties/Design	-	•					
Furnishing/Equipment	-						
Sitework/Landscaping	-						
Contingency	-						
Interim Financing Cost Other	-						
Other	-						
Total Expenditures	100,000.00	100,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	-				'		
Direct Development Contrib.	-						
External contribution	-						
Others (Fundraising)	-						
Revenue Fund From Operations (tax base)	100,000.00	100,000.00					
From Operations (User rates)	100,000.00	100,000.00					
Reserves/Reserve Funds			1	1	l		
General reserves	- 1						
Equipment reserves	-						
DC reserves	-						
Other -St. Clair Educ. & Envir.	-						
Long Term Financing			1				
Debenture Lease	-		<u> </u>	1			
LGaSC			1	<u> </u>			
Total Financing	100 000 00	100 000 00	I -		_		

Department	Community Service	ces				
Service/Program	Park Facilities					
Project Name	Stewart Ball Park	New Washroon	ns			
Work In Progress (WIP)	no		i			
Project Description/Need for W				50		
The maintenance shed at Stewa						
Storage area for Minor ball that is	s used to store equ	ipment. There	is also a set of	washrooms in	this park	
Project Priority PF18	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	t					
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)	50					
Oscial Live (Teals)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
,	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	100,000.00	100,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	- +					
Contingency	-					
Interim Financing Cost	-					
Other	-				1	
Total Expenditures	100,000.00	100,000.00	-	-	-	-
Financing:						
External Sources			1			
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)						
Revenue Fund	-					
From Operations (tax base)	100,000.00	100,000.00				
From Operations (User rates)	-	100,000.00				
Reserves/Reserve Funds						L
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing			1			
Debenture	-					
Lease	-					
Total Financing	100,000.00	100,000.00	_		_	_
:	.00,000.00	,				

Department	Community Servi	ices				
Service/Program	Park Facilities					
Project Name	CAP - Shade Str	ucture				
Work In Progress (WIP)	No					
Project Description/Need for V It was suggested by council to a		o to Can nark n	oar the Splash	h nad		
This would require a cement page				i pau.		
This would require a cement pac	a with an Shade Sti	ucture overtop	•			
Project Priority PF19	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks		-				
Asset Maintenance/Replacemen	Low	-				
Growth Related Needs		-				
Service Enhancement						
Other						
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	50,000.00	50,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	50,000.00	50,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)  Revenue Fund	-					
From Operations (tax base)	50,000.00	50,000.00				
From Operations (User rates)	30,000.00	30,000.00				
Reserves/Reserve Funds		L				
General reserves	- 1					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	50,000.00	50,000.00	_	-	_	_

Department	Community Servi	ces		-					
Service/Program	Park Facilities	Park Facilities							
Project Name	Courtright Main D	Courtright Main Diamond Lights							
Work In Progress (WIP)	No								
Project Description/Need for V	Vork								
Relamp Eric MacKenzie Field. It	has approxiamelty	24 lights not we	orking out of th	e 104 fixtures.	Combination of	of			
oulbs and ballasts. The cement p	poles would be reu	sed they just ne	ed to be relam	ped with new o	controller				
Γhese lights were installed in the	e early 90's.								
Ne looked at a budgetary numb	er for this and hope	es that the asso	ciations involve	ed will be able	to apply for gra	ants for this			
Project Priority PF 16	Indicate High/Me	edium/Low	Comments						
Health or Safety Issues									
Cost Saving/Paybacks									
Asset Maintenance/Replacemen	nt medium								
Growth Related Needs									
Service Enhancement Other									
Julei									
Jseful Live (Years)	25								
, ,									
	Total								
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5			
	Financing	2022	2023	2024	2025	2026			
Expenditures: Studies			I	I					
Land	-								
Asset Purchase	350,000.00	350,000.00							
Utilties/Design	-	000,000.00							
Furnishing/Equipment	-								
Sitework/Landscaping	-								
Contingency	-								
Interim Financing Cost	-								
Other	-								
Fotal Exponditures	350,000.00	350,000.00	ı	1					
Total Expenditures	350,000.00	350,000.00	-	-	-	-			
inancing:									
Turka maral Carrinasa									
External Sources Grants/Subsidies			ı	ı					
Direct Development Contrib.	-								
External contribution	-								
Others (Fundraising)	-								
Revenue Fund									
From Operations (tax base)	300,000.00	300,000.00							
From Operations (User rates)	-								
Reserves/Reserve Funds General reserves	50,000.00	50,000.00	ı						
Equipment reserves	- 30,000.00	30,000.00							
DC reserves	- 1								
Other -St. Clair Educ. & Envir.	-								
₋ong Term Financing									
Debenture	-								
Lease	-								
Fotal Financina	250,000,00	350 000 00	I	I					

Department	Community Service	es				
Service/Program	Park Facilties					
Project Name	CAP- Tennis Cou	rt Repair				
Work In Progress (WIP)	No					
Project Description/Need for W The repair done in sprnig was a t		court needs dra	ainage all aroui	nd. all cracks s	ealed to preve	nt
moisture from coming up,new for						
two pickle ball courts with this pro						
new colour and lines.	-j,	,	,	,		,
Project Priority PF15	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	tlow					
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)						
oscial Live (Tears)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:			T		1	
Studies	-					
Land Asset Purchase	150,000.00	150,000.00				
Utilties/Design	-	100,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	150,000.00	150,000.00		_	_	_
Total Experientares	100,000.00	100,000.00				
Financing:						
External Sources			T			
Grants/Subsidies	-					
Direct Development Contrib.  External contribution						
Others (Fundraising)	_					
Revenue Fund						
From Operations (tax base)	150,000.00	150,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds			T	1		
General reserves	-					
Equipment reserves DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						i
Debenture						
Lease	-					
Total Financing	150,000,00	150,000,00	-		_	_

#### Municipality of St. Clair

#### Capital Project # 2022-87

Department	Community Servi	ces							
Service/Program	Park Facilities			-					
Project Name	Sign at 40& Hill								
Work In Progress (WIP)	No	lo .							
<b>Project Description/Need for V</b> With the community signs being		t the township it	was mentione	ed to get the si	ign out at the c	corner			
of 40 highway and Hill Street rep	laced								
This is a Public Works Property t		to their budget							
	at was not added	a to thom budget							
Project Priority PF21	Indicate High/Mo	edium/Low	Comments						
Health or Safety Issues									
Cost Saving/Paybacks									
Asset Maintenance/Replacemen	Low								
Growth Related Needs									
Service Enhancement									
Other									
Useful Live (Years)	25								
	Total								
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5			
Froject Bauget	Financing	2022	2023	2024	2025	2026			
Expenditures:	rmancing	2022	2023	2024	2023	2020			
Studies									
Land	-								
Asset Purchase	_								
Utilties/Design	30,000.00	30,000.00							
Furnishing/Equipment	-	00,000.00							
Sitework/Landscaping	_								
Contingency	_								
Interim Financing Cost	-								
Other	-								
	-			•					
Total Expenditures	30,000.00	30,000.00	-	-	-	-			
Financing:									
External Sources									
Grants/Subsidies	-								
Direct Development Contrib.	-								
External contribution	-								
Others (Fundraising)	-					-			
Revenue Fund From Operations (tax base)	30,000.00	30,000.00							
From Operations (User rates)	30,000.00	30,000.00							
Reserves/Reserve Funds						<u> </u>			
General reserves									
Equipment reserves	_								
DC reserves	-					<del>                                     </del>			
Other -St. Clair Educ. & Envir.	-								
Long Term Financing				ı	1	1			
Debenture	- 1								
Lease	-								
	L				•	<u>.                                      </u>			
Total Financing	30,000.00	30,000.00	-	-	-	-			

Department	Community Servi	ces				
Service/Program	Park Facilities					
Project Name	Courtright River \	Washrooms				
Work In Progress (WIP)	No					
Project Description/Need for W						
A motion came from council to a	dd a heated washr	oom to courtrigh	t river park			
John Dobson and Shawn Bogart	have removed the	Clock from the	bayside mall p	ictures attache	ed and would li	ke
to build a combined clock tower/\	washroom in court	right river washr	oom			
We do not have a heated washro	oom within another	community this	would add to	our operating b	udget as this v	would
need to be cleaned daily, checke Project Priority PF13  Health or Safety Issues	ed for ice and snow Indicate High/M	•	rances and exi Comments	ts.		
Cost Saving/Paybacks						
Asset Maintenance/Replacemen						
Growth Related Needs	Low		Haven t nad a	washroom the	ere	
Service Enhancement Other						
Other						
Useful Live (Years)	50					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land Asset Purchase	475 000 00	175 000 00				
Utilties/Design	175,000.00	175,000.00				
Furnishing/Equipment						
Sitework/Landscaping	_					
Contingency	_					
Interim Financing Cost	-					
Other	-					
	-					
Total Expenditures	175,000.00	175,000.00	-	-	-	-
Financing:						
External Sources			1	1		
Grants/Subsidies Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	_					
Revenue Fund						
From Operations (tax base)	175,000.00	175,000.00				
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing Debenture						
Lease						
						1
Total Financing	175,000.00	175,000.00	-	-	-	-

# Municipality of St. Clair

#### Capital Project # 2022-89

Department	Community Serv	ices				
Service/Program	Park Facilities					
Project Name	Guthrie River Wa	ashrooms				
Work In Progress (WIP)	No					
Project Description/Need for W				1: 11 10001		
The washrooms along the river a			•			
Commission operated these park				nat did not exist b	etore than we	
should start to replace the existing						
There are 5 existing washrooms	that could be repla	aced over the ne	xt 5 years			
Project Priority PF14	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacement	t High		Life Cycle			
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)	50					
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
1 Toject Baaget	Financing	2022	2023	2024	2025	2026
Expenditures:	. manomg		2020		2020	2020
Studies	_					
Land	-					
Asset Purchase	925,000.00	175,000.00	180,000.00	185,000.00	190,000.00	195,000.00
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	925,000.00	175,000.00	180,000.00	185,000.00	190,000.00	195,000.00
Financing:						
External Sources						
Grants/Subsidies	_					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	175,000.00	175,000.00				
From Operations (User rates) Reserves/Reserve Funds	-					
General reserves			I	T	T	1
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing				<del> </del>	<del> </del>	
Debenture	-	-				
Lease	-					
Total Financing	175.000.00	175.000.00				

# Municipality of St. Clair

#### Capital Project # 2022-90

Department	Community Serv	ices				
Service/Program	Park Facilities					
Project Name	Sombra River Pa	ark - New Hydr	o Install			
Work In Progress (WIP)	Yes/No Previou	s project#				
Project Description/Need for W This was a 2021 project that did There is no power in this park, it	not get completed				el added to the	park
Project Priority PF20	Indicate High/M	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks						
Asset Maintenance/Replacemen Growth Related Needs Service Enhancement Other	t Low		No hydro befo	re		
Useful Live (Years)	50					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies	-					
Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	- 15,000.00 - - - - - -	15,000.00				
Total Expenditures	15,000.00	15,000.00	-	-	-	-
Financing:						
External Sources Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir. Long Term Financing	15,000.00 -	15,000.00				
Debenture Lease	-					
Total Financing	15,000.00	15,000.00	- 1	-	-	-

Department	Community Serv	ices				
Service/Program	Campgrounds					
Project Name	Cathcart Laundry	Cathcart Laundry and Washroom				
Work In Progress (WIP)	No					
Project Description/Need for W The Cathcart laundry and Washr		of a face lift ins	side. This are	a is past its life	e cycle for wha	t it is used
for.				•	•	
Project Priority C1	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks		-				
Asset Maintenance/Replacemen	t	-				
Growth Related Needs		_				
Service Enhancement	High					
Other						
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:		ı			1	
Studies Land						
Asset Purchase	20,000.00	20,000.00				
Utilties/Design	20,000.00	20,000.00				
Furnishing/Equipment						
Sitework/Landscaping	_					
Contingency	_					
Interim Financing Cost	_					
Other	-					
	-	•			•	
Total Expenditures	20,000.00	20,000.00	-	-	-	-
Financing:						
External Sources		1		1	1	
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)						
Revenue Fund						
From Operations (tax base)	_					
From Operations (User rates)	-					
Reserves/Reserve Funds	<u> </u>				<u>.</u>	
General reserves	20,000.00	20,000.00				
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing					•	
Debenture	-					
Lease	-					
Total Financine	20.000.00	20 000 00 1			Ī	
Total Financing	20,000.00	20,000.00	-			<u> </u>

Department	Community Serv	ices					
Service/Program	Campgrounds	Campgrounds					
Project Name	Mooretown Cam	Mooretown Camp Washroom					
Work In Progress (WIP)	No			ı			
Project Description/Need for W Mooretown Campground Washro		a face lift, the	interior is pasi	t its lifespan fo	r its use.		
Project Priority C2	Indicate High/M	edium/Low	Comments				
Health or Safety Issues							
Cost Saving/Paybacks Asset Maintenance/Replacemen	t Medium	·					
Growth Related Needs	IWCalam	•					
Service Enhancement Other							
Useful Live (Years)							
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures: Studies							
Land	-						
Asset Purchase	15,000.00	15,000.00					
Utilties/Design Furnishing/Equipment	-						
Sitework/Landscaping	-						
Contingency	-						
Interim Financing Cost Other	-						
Other	-						
Total Expenditures	15,000.00	15,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies Direct Development Contrib.							
External contribution	-						
Others (Fundraising)	-						
Revenue Fund From Operations (tax base)	_						
From Operations (User rates)	-						
Reserves/Reserve Funds	•						
General reserves	15,000.00	15,000.00					
Equipment reserves DC reserves							
Other -St. Clair Educ. & Envir.	-						
Long Term Financing							
Debenture	-						
Lease	-						
Total Financing	15,000.00	15,000.00	-		-	-	

Work In Progress (WIP)  Project Description/Need for Work  This project has stalled out, as it escalated from a store to a Shelter in Place with help from CF industries  The cost went up signifigantly when the scope went up and this made it uncomfortable to consider the project at that level.  Project Priority C3	Comm	unity Services	s	_			
Work In Progress (WIP)  Project Description/Need for Work This project has stalled out, as it escalated from a store to a Shelter in Place with help from CF industries The cost went up signifigantly when the scope went up and this made it uncomfortable to consider the project at that level.  Project Priority C3	<b>m</b> Campo	grounds					
Project Description/Need for Work This project has stalled out, as it escalated from a store to a Shelter in Place with help from CF industries The cost went up signifigantly when the scope went up and this made it uncomfortable to consider the project at that level.  Project Priority C3	Cathca	Cathcart New Building					
This project has stalled out, as it escalated from a store to a Shelter in Place with help from CF industries  The cost went up signifigantly when the scope went up and this made it uncomfortable to consider the project at that level.  Project Priority C3	ess (WIP) no						
Health or Safety Issues	alled out, as it escalate						et at that
Cost Saving/Paybacks	3 Indica	te High/Medi	ium/Low	Comments			
Total   Expenditures   Year 1   Year 2   Year 3   Year 4   Year 5   Financing   2022   2023   2024   2025   2026	cks /Replacement eds		- - - - -				
Project Budget         Expenditures/ Financing         Year 1 Year 2 2023         Year 3 Year 4 Year 5 2026           Expenditures:         3         2022         2023         2024         2025         2026           Expenditures:         5         3         2024         2025         2026           Expenditures:         5         3         2024         2025         2026           Expenditures:         5         3         3         3         2024         2025         2026           Expenditures:         5         4	·)	50					
Land         -	Exper	nditures/					
Asset Purchase  Utilities/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other  Total Expenditures  External Sources Grants/Subsidies   200,000.00 200,000.00		-					
Utilities/Design         -	20	- 0 000 00 2	200 000 00				
Sitework/Landscaping		-	,				
Contingency		-					
Interim Financing Cost	ping						
Other	Cost	-					
Financing:  External Sources  Grants/Subsidies -		-					
External Sources Grants/Subsidies -	s 20	- 0,000.00 2	00,000.00	- [	-	-	-
Grants/Subsidies -							
Direct Development Contrib	nt Cantrib	-					
Direct Development Contrib		-					
Others (Fundraising) -							
Revenue Fund							
From Operations (tax base) -	` '						
From Operations (User rates)   Reserves/Reserve Funds		-		L			
General reserves 200,000.00 200,000.00		0,000.00 2	00,000.00				
Equipment reserves -	/es	-					
DC reserves -		-					
Other -St. Clair Educ. & Envir		-					
Long Term Financing Debenture -	'y		I	I			1
Lease -		-					
Total Financing 200 000 00   200 000 00							

Department	Community Serv	rices				
Service/Program	Campgrounds					
Project Name	Mooretown Cam	pground Hydro	Replacement			
Work In Progress (WIP)	No					
Project Description/Need for V						
All hydro in the ground at Moore				wire is insuffic	ent for the pov	ver needed
for the newer trailers and increas						
Currently we can't keep breakers						
amount of trailers on the pods. I		would like to r	emove 2 sites	per pod to kee	ep the hydro ru	nning
Currently we have removed a sit Project Priority  C4	e in A&B pod Indicate High/M	lodium/Low	Comments			
Project Priority C4	maicate nign/w	ledium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	t					
Growth Related Needs	High					
Service Enhancement						
Other						
Useful Live (Years)						
oseiui Live (Teals)						
	Total	· · ·				· -
Project Budget	Expenditures/	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	Financing	2022	2023	2024	2025	2020
Studies	_					
Land	_					
Asset Purchase	325,000.00	325,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	325,000.00	325,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies						
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund From Operations (tax base)	325,000.00	325,000.00				
From Operations (User rates)	323,000.00	323,000.00				
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.						
Long Term Financing			ı	1	1	1
Debenture Lease	-					
Luast						
Total Financing	325.000.00	325,000.00	-	-	_	_

Department	Community Service	es				
Service/Program	Golf Course					
Project Name	Golf Equipments a	and Carts				
Work In Progress (WIP)	No					
Project Description/Need for W Purchase of 10 more golf carts to		nt fleet				
Purchase new GKIV	<u> </u>					
Purchase used Fairway Unit						
Project Priority G1	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks Asset Maintenance/Replacemen	t High		Life cycle			
Growth Related Needs	unigii		Life Cycle			
Service Enhancement						
Other						
Useful Live (Years)	15					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:			1			
Studies	-					
Land	-					
Asset Purchase	110,000.00	110,000.00				
Utilties/Design	-					
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency Interim Financing Cost						
Other						
Other	-					
Total Expenditures	110,000.00	110,000.00	-		-	-
Financing:						
External Sources						
Grants/Subsidies						
Direct Development Contrib.	_					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	110,000.00	110,000.00				
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing	Г		1			<u> </u>
Debenture	-					
Lease	-		l .			
Total Financing	110 000 00	110 000 00			_	_ 1

Department	Community Servi	ces				
Service/Program	Golf Course					
Project Name	Windows/Doors/S	Siding				
Work In Progress (WIP)	Yes					
Project Description/Need for W Some windows and doors were p		r and 1/3 of the	e building was side	ed		
This would finish off all the buildi						
Project Priority G3	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues		•				
Cost Saving/Paybacks Asset Maintenance/Replacemen	t High	•				
Growth Related Needs	ur ligit	•				
Service Enhancement						
Other						
Useful Live (Years)						
,						
Drainet Budget	Total	Voor 1	Vacu 2	Year 3	Voor 4	Voor E
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	1 ear 3 2024	Year 4 2025	Year 5 2026
Expenditures:	rindilonig	2022	2020	2024	2020	2020
Studies	-					
Land	-		<b>-</b> 0.000.00	07.000.00		
Asset Purchase Utilties/Design	150,000.00	75,000.00	50,000.00	25,000.00		
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	150,000.00	75,000.00	50,000.00	25,000.00	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)						
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds General reserves	75 000 00	75 000 00				
Equipment reserves	75,000.00	75,000.00				
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture	-					
Lease	-			<u> </u>		
Total Financing	75,000.00	75,000.00	-	- 1		

Department	Community Service	ces		=		
Service/Program	Golf Course					
-				_		
Project Name	Patio Covers and	Deck Expansion	on	-		
Work In Progress (WIP)	No			-		
Project Description/Need for W						
n 2021 we increased our outdoo						
and beverage side of things. The	e final step of this p	process is to ex	pand the deck	out beside the	banquet hall,	this
would allow for larger events suc	h as weddings to b	e able to host	events of 200 in	n the banquet r	oom	
and new deck area and another:		ea as well, allo	wing us to hold	l a wedding an	<u>b</u>	
a golf tournament or daily golf at						
Project Priority G1	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	t					
Growth Related Needs	High		Demand in th	is area for a ve	nue such as th	nis
Service Enhancement						
Other						
Useful Live (Years)						
, ,						
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Froject Budget	Financing	2022	2023	2024	2025	2026
Expenditures:	i manonig	LULL	2023	2024	2023	2020
Studies						
Land	_					
Asset Purchase	250,000.00	250,000.00				
Utilties/Design	-					
Furnishing/Equipment						
Sitework/Landscaping	_					
Contingency	_					
Interim Financing Cost	_					
Other	_					
	-					
Total Expenditures	250,000.00	250,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	_		1		ı	
Direct Development Contrib.	_					
External contribution	_					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	250,000.00	250,000.00				
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-		<u> </u>			
_ong Term Financing			•	1		
Debenture						
Lease	-		<u> </u>			
Total Financing	250,000.00	250,000.00	-	-	_	-
•		,	-			

Department	Community Servi					
Service/Program	Golf Course					
Project Name	Furniture					
Work In Progress (WIP)	No					
Project Description/Need for V We would like to continue the pu		niture inside ar	nd outside to a	ccomadate the	patrons inside	e and out
Project Priority G4	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	nt Hign					
Growth Related Needs	Ŭ					
Service Enhancement						
Other						
Useful Live (Years)						
	Total					
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	- 1					
Land	-					
Asset Purchase	25,000.00	25,000.00				
Utilties/Design	-	,				
Furnishing/Equipment	_					
Sitework/Landscaping	_					
Contingency	<u> </u>					
Interim Financing Cost	<del>-</del>					
Other	-					
Other	<u> </u>		<u> </u>			
Total Expenditures	25,000.00	25,000.00	-	-	-	-
Financing:						
External Sources Grants/Subsidies						T 1
	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund	-					
From Operations (tax base)	_					
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	25,000.00	25,000.00	1			
Equipment reserves	-	20,000.00				
DC reserves	_					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing					1	
Debenture						
Lease	-					
						<b>'</b>
Total Financing	25,000.00	25,000.00	-	-	=	-

#### 2022 Public Works

#### **Capital Budget**

Public Works continues to develop its Capital Plan based upon the Core Asset Management Plan. The revised Asset Management Plan for Core Assets was finalized near the end of October. The updated plan provides a more accurate reflection of the state of core infrastructure, improved life cycle information and a more accurate view of priority asset needs. The revised capital investment priorities provided by the updated asset management plan are based on new condition information, revised asset strategy, risk data and incorporates the 10 year plan for wastewater developed in 2020. The revised plan will also identify the updated funding gaps that exist between the current annual asset funding trends and required funding to maintain target Levels of Service.

Due to the timing of the revised plan completion the 2022 Capital submission of core asset capital items was not influenced to a great extent but future budgets, beginning in 2023, will be more aligned with the revised plan.

Public Works has initiated the risk management framework development planned for this year that will allow for risk assessment on various assets and related projects to improve prioritization and enable more targeted capital spending based on risk reduction. The risk evaluation & framework initiative will carry into 2022.

The 2022 Capital recommendations have been made based on a mix of new and previous asset management plan data. However, the asset management plan will continue to drive the project priorities influenced by the target asset Level of Service as well as efficiency, safety and risk.

Department	Engineering					
Service/Program	Roads					
Project Name	Urban Asphalt	Resurfacing	g			
Work In Progress (WIP)	No					
Project Description/Need for Wor This project includes curb & gutter r		epairs and the	e milling and re	surfacing of urb	oan asphalt ro	oads.
This 5 year capital spending plan is	•					
pavement age, distress and lifecycle						
Routine resurfacing extends pavem	ent life by 10-15 y	ears				
Project Priority	Indicate High/Mo	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks	MEDIUM		Prolongs usef	ul life		
Asset Maintenance/Replacement	HIGH		AMP Priority			
Growth Related Needs Service Enhancement	MEDIUM		Improves drai	nage, ride qual	ity and friction	<u> </u>
Other	WEDIOW		Improved drai	nage, nae quai	ity and motion	<u>.                                      </u>
H	45					
Useful Live (Years)	15					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Evnenditures	Financing	2022	2023	2024	2025	2026
Expenditures: Studies						
Land	_					
Asset Purchase	1,235,000	285,000		475,000		475,000
Utilties/Design	65,000	15,000		25,000		25,000
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency Interim Financing Cost	-					
Other	-					
Other	-					
Total Expenditures	1,300,000	300,000	-	500,000	-	500,000
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution Others (Fundraising)	-					
Revenue Fund	-					
From Operations (tax base)	1,300,000	300,000		500,000	-	500,000
From Operations (User rates)	-	į		Í		,
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing			<u> </u>	ļ.		
Debenture	-					
Lease	-					
Total Financing	1,300,000	300,000	-	500,000	-	500,000

Department	Engineering					
Service/Program	Roads					
Project Name	St. Clair Parkw			ing	_	
	Rokeby Line to	Emily Street	:		_	
Work In Progress (WIP)	Yes/No Previou	ıs project # N/A				
Project Description/Need for Wor This project includes the rehabilitation		asphalt road wit	th cold-in-place	e recyling tech	nology and the	e placement
of a hot-mix wearing course. This pr	oject is a high pri	ority in the asse	t management	t plan. Also ind	luded in this p	project,
is the complete reconstruction of the	e east side paved	shoulder and re	ehabilitation of	the St. Clair F	liver Trail und	er a separate
budget item. Traffic Count between	Rokeby Line and	Emily Street (20	014) - Daily Vo	lume = 4886 v	ehicles/	
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks	MEDIUM			ders reduces r	naintenance c	osts
Asset Maintenance/Replacement	HIGH		AMP Priority			
Growth Related Needs Service Enhancement	MEDIUM		Improves drai	inage, ride qua	ality and frictio	ın.
Other	MEDIOW		improves drai	mage, nue qua	and mono	"11
Useful Live (Years)	15-20					
	Total					
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	-					
Land	-	750 000				
Asset Purchase	750,000	750,000				
Utilties/Design Furnishing/Equipment	50,000	50,000				
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	800,000	800,000	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)  Revenue Fund	-					
From Operations (tax base)	800,000	800,000				
From Operations (User rates)	-	200,000				
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir. Long Term Financing	-		ļ		ļ	
Debenture	- 1				1	
Lease	_					
Total Financing	800,000	800,000	-	-	-	-

Department	Engineering					
Service/Program	Roads					
Project Name	Murray Street Re	econstruction - F	Fane to Cameron	ı		
Work In Progress (WIP)	Yes/ <b>No</b> Previou	ıs project # N/A				
Project Description/Need for V This project includes the comple		of Murray Stree	et from Fane Stre	et to Cameron S	treet, including	g the
replacement of the existing storn						<u>.                                    </u>
Road to be reconstructed with no						oleted with
the Cameron Street reconstruction			priait. Otali is rec	ommending this	Toda be comp	noted with
the Cameron Street reconstruction	on for economy o	i scale.				
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks						
Asset Maintenance/Replacemen	HIGH		High priority AM	P		
Growth Related Needs	111011		riigii priority 7 avi	•		
Service Enhancement	HIGH		Failing storm se	wer		
Other	_					
Useful Live (Years)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
F	Financing	2022	2023	2024	2025	2026
Expenditures:			1		1	1
Studies Land	-					
Asset Purchase	375,000.00	375,000.00				
Utilties/Design	25,000.00	25,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	400,000.00	400,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	400,000.00	400,000.00	-	-		
From Operations (User rates) Reserves/Reserve Funds	-					
General reserves			1		I	
Equipment reserves	-					
DC reserves	-					
2020 carryover	-					
Long Term Financing	ļ					
Debenture	-					
Lease	-					
Total Financina	400 000 00	400 000 00				
Total Financing	400,000.00	400,000.00	-	<u> </u>	-	-

Department	Engineering					
Service/Program	Roads					
Project Name	Cameron Street	Reconstruction	- Fane to Camer	on		
Work In Progress (WIP)	Yes/No Previou	s project # N/A				
Project Description/Need for V This project includes the comple		of Cameron Str	eet from Lyndoch	Street to Baird	Street, includi	ng the
replacement of the existing wate			•			
Road to be reconstructed with no				commending this	road be comp	leted with
the Murray Street reconstruction						
the marray encerrecensination	Tor coording or o	ouio.				<del>.</del>
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	HIGH		High priority AM	P		
Growth Related Needs	111011		E 11			
Service Enhancement	HIGH		Failing waterma	ın		
Other						
Heaful Live (Veers)						
Useful Live (Years)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
1 Tojout Baaget	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	775,000.00	775,000.00				
Utilties/Design	75,000.00	75,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	850,000.00	850,000.00	-	•	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	850,000.00	850,000.00	-	-		
From Operations (User rates) Reserves/Reserve Funds	-					
General reserves						
Equipment reserves	-					
DC reserves	_					
2020 carryover	-					
Long Term Financing	ļ <u>ļ</u>					<u> </u>
Debenture	-					
Lease	-					
Total Financing	850,000.00	850,000.00	-	-	-	-

Department	Engineering					
Service/Program	Roads					
Project Name	Water Street Sea	awall Replacem	ent			
Work In Progress (WIP)	Yes/No Previou	ıs project # N/A				
Project Description/Need for V This project includes replacemen		ned seawall tha	t is in poor condit	ion on Water S	treet in Sombra	а.
n 2020, detailed design was initi	iated and is progr	essing well. Due	to capital prioriti	es and potentia	l grant funding	
this project is planned for 2023 c	onstruction.					
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	MEDIUM		Failing seawall			
Asset Maintenance/Replacemen	HIGH		AMP priority			
Growth Related Needs			· ···· p·····y			
Service Enhancement						
Other						
Unaful Live (Venus)						
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						1
Studies	-					
Land Asset Purchase	2,000,000.00		2,000,000.00			
Utilties/Design	65,000.00	65,000.00	2,000,000.00			
Furnishing/Equipment	-	00,000.00				
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	2,065,000.00	65,000.00	2,000,000.00	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	800,000.00		800,000.00			
Others (Fundraising) Revenue Fund	-					
From Operations (tax base)	1,200,000.00		1,200,000.00			
From Operations (User rates)	-		1,200,000.00			
Reserves/Reserve Funds	L L		L			
General reserves	-					
Equipment reserves	-					
DC reserves	-	0.000.00				
2021 carryover	65,000.00	65,000.00				
Long Term Financing Debenture			T			1
Lease	-					
	<del></del>		<u> </u>			
Total Financing	2 065 000 00	65 000 00	2 000 000 00	_	_	_

Department	Engineering					
Service/Program	Roads					
Project Name	2021 Rural Surfac	ce Treatment	- Various Locations			
Work In Progress (WIP)	Yes/ <b>No</b> Previous	s project # N/	Α			
Project Description/Need for V This project includes the applcat		tment of 7km	s of rural roads in ac	ccordance with	the Township	s AMP
Roads will be selected and appr						
Project Priority	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	MEDIUM		-			
Asset Maintenance/Replacemer Growth Related Needs	HIGH		AMP priority			
Service Enhancement Other	MEDIUM		Restores accepta	ble service lev	els	
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies					T	
Land						
Asset Purchase	200,000.00		200,000.00			
Utilties/Design	10,000.00		10,000.00			
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	210,000.00		210,000.00		_	
Financing:	210,000.00		210,000.00	<del>-</del>	<u>-</u>	
External Sources						
Grants/Subsidies						
Direct Development Contrib.	_					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	210,000.00	-	210,000.00	-		
From Operations (User rates)	-					
Reserves/Reserve Funds					•	
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture	-					
Lease	-			<u></u>		
Total Financing	210,000.00	-	210,000.00	-	-	-

# Capital Project # 2022-106

Department	Engineering							
Service/Program	Roads							
Project Name	Oil Springs Lin	e - Highway	40 to St. Clair Pa	arkway	-			
Work In Progress (WIP)	Yes/ <b>No</b> Previous	s project # N/	Α					
Project Description/Need for Wo This project includes the rehabilitat		ısphalt road w	vith cold-in-place red	cyling technolog	gy and the placen	nent		
of a hot-mix wearing course. This p	project is a high prio	rity in the ass	et management pla	n. Project is 4.	3km in length			
Project Priority	Indicate High/Me	edium/Low	Comments					
Health or Safety Issues Cost Saving/Paybacks								
Asset Maintenance/Replacement Growth Related Needs	HIGH		AMP Priority					
Service Enhancement Other	MEDIUM		Improves drainag	Improves drainage, ride quality and friction				
Useful Live (Years)	15-20							
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026		
Expenditures:			<u> </u>		,	Т		
Studies Land	-							
Asset Purchase	1,050,000		1,050,000.00					
Utilties/Design	50,000		50,000.00					
Furnishing/Equipment	-							
Sitework/Landscaping	-							
Contingency	-							
Interim Financing Cost Other	-							
Other	-							
Total Expenditures	1,100,000	-	1,100,000.00	-	-	-		
Financing:								
External Sources								
Grants/Subsidies	-							
Direct Development Contrib.	-							
External contribution	-							
Others (Fundraising)  Revenue Fund	-							
From Operations (tax base)	1,100,000		1,100,000.00					
From Operations (User rates)	-		1,100,000.00					
Reserves/Reserve Funds	<u> </u>		<del>-</del>		<u> </u>	-		
General reserves	-							
Equipment reserves	-							
DC reserves	-							
Other -St. Clair Educ. & Envir.	-							
Long Term Financing Debenture	<del>                                     </del>							
Lease	-							
2000			1		<u>I</u>	<u>I</u>		
Total Financing	1,100,000	-	1,100,000.00	_	-	-		

Department	Engineering							
Service/Program	Roads			_				
Project Name	Lambton Line	- Highway 40	0 to Kimball 8	& Pretty to Mand	aumin			
Work In Progress (WIP)	Yes/ <b>No</b> Previou	s project # N//	4	_				
Project Description/Need for Wo This project includes the rehabilitat		asphalt road w	rith cold-in-plac	e recyling technolo	gy and the place	ment		
of a hot-mix wearing course. This p	roject is a high prid	ority in the ass	et managemen	t plan. Project is 1	2.5km in length			
Project Priority	Indicate High/Medium/Low Comments							
Health or Safety Issues								
Cost Saving/Paybacks								
Asset Maintenance/Replacement Growth Related Needs	HIGH		AMP Priority			-		
Service Enhancement Other	MEDIUM		Improves drainage, ride quality and friction					
Useful Live (Years)	15-20							
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026		
Expenditures:			<u> </u>	<del> </del>		1		
Studies Land	-							
Asset Purchase	2,200,000			2,200,000.00				
Utilties/Design	100,000			100,000.00				
Furnishing/Equipment Sitework/Landscaping	-							
Contingency	-							
Interim Financing Cost	-							
Other	-							
Total Expenditures	2,300,000	-		2,300,000.00	-	-		
Financing:								
External Sources								
Grants/Subsidies	-							
Direct Development Contrib.  External contribution	-							
Others (Fundraising)	-							
Revenue Fund								
From Operations (tax base)	2,300,000			2,300,000.00	-			
From Operations (User rates)	-							
Reserves/Reserve Funds General reserves			1					
Equipment reserves	-							
DC reserves	-							
Other -St. Clair Educ. & Envir.	-							
Long Term Financing		•						
Debenture	-							
Lease	-							
Total Financing	2,300,000	-	-	2,300,000.00	-	-		

Department	Engineering					
Service/Program	Roads					
Project Name	Brigden Road - Village to Plank Road					
Work In Progress (WIP)	Yes/ <b>No</b> Previou	ıs project # N/	A			
Project Description/Need for Wo This section of Brigden Road was		old-in-place re	cycling in 2007.	The plan year	for this project	is 2025,
which is 18 years from the original		•				-
simple hot-mix overlay, extending t					o dood by point	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacement	HIGH		AMP Priority			
Growth Related Needs Service Enhancement	MEDIUM		Improved drai	nago rido quo	lity and friation	
Other	MEDION		improves drai	nage, ride qua	illy and inclion	
Useful Live (Years)	15-Oct					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	1,050,000					1,050,000.00
Utilties/Design	50,000					50,000.00
Furnishing/Equipment Sitework/Landscaping	-					
Contingency	_					
Interim Financing Cost	-					
Other	-					
Total Expenditures	1,100,000	_	-	-	-	1,100,000.00
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising) Revenue Fund	-					
From Operations (tax base)	1,100,000					1,100,000.00
From Operations (User rates)	-					1,100,000.00
Reserves/Reserve Funds	<u> </u>		Į	<u> </u>		-
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir. Long Term Financing	-			<u> </u>		
Debenture						<del>                                     </del>
Lease	-					
Total Einansin	4 400 000					4 400 000 00
Total Financing	1,100,000	-	-	-	-	1,100,000.00

# Capital Project # 2021-110

Department	Engineering							
Service/Program	Roads							
Project Name	St. Clair Parkway - Lasalle Line to Shell Main Entrance							
Work In Progress (WIP)	Yes/ <b>No</b> Previous	oroject # N//	4	_				
Project Description/Need for Wo This section of St. Clair Parkway is		is a major tr	rucking and tran	sportation arter	ry for the Shell F	Refinery.		
Staff is proposing that this section	be completely recons	tructed to a	major arterial st	tandard with ne	w granular mat	erial and hot-mix		
asphalt.								
Project Priority	Indicate High/Med	ium/Low	Comments					
Health or Safety Issues Cost Saving/Paybacks								
Asset Maintenance/Replacement	HIGH		AMP Priority					
Growth Related Needs Service Enhancement	MEDIUM		Improves drai	nage, ride qual	ity and friction			
Other	WEDIOW		improved drai	mage, nae quai	ity and inotion			
Useful Live (Years)	15-Oct							
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5		
Floject Budget	Financing	2022	2023	2024	2025	2026		
Expenditures:	r		_			_		
Studies	-							
Land Asset Purchase	925,000					925,000.00		
Utilties/Design	75,000					75,000.00		
Furnishing/Equipment	-					10,00000		
Sitework/Landscaping	-							
Contingency	-							
Interim Financing Cost	-							
Other	-							
Total Expenditures	1,000,000	-	-	-	-	1,000,000.00		
Financing:								
External Sources								
Grants/Subsidies	-							
Direct Development Contrib.	-							
External contribution	-							
Others (Fundraising) Revenue Fund	-							
From Operations (tax base)	1,000,000				-	1,000,000.00		
From Operations (User rates)	-				<u>-</u>	1,000,000.00		
Reserves/Reserve Funds General reserves								
Equipment reserves	_							
DC reserves	-							
Other -St. Clair Educ. & Envir.	-							
_ong Term Financing								
Debenture	-							
Lease	-					1		
Total Financing	1,000,000	-	-	-	-	1,000,000.00		

Department	Engineering					
Service/Program	Roads					
Project Name	Beckwith Street F	Reconstruction -	Colborne to Albe	ert		
Work In Progress (WIP)	Yes/ <b>No</b> Previous	s project # N/A				
Project Description/Need for W This project includes the reconstr		Street from Co	olborne Road to A	Albert Street inclu	ding excavatio	ın.
new granular material, curb & gut						111,
Management Plan as it involves a			jeet is not a priori	ty Within the A33	Ct	
ivianagement i lan as it involves a	all illorease ill leve	or service.				
Project Priority	Indicate High/Me	edium/Low	Comments			
. reject i nemy	maioato mg	Janaii 11 2011				
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacement	LOW		Not a priority pro	oject		
Growth Related Needs						
Service Enhancement	HIGH		Increase in serv	ice level		
Other						
Useful Live (Years)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:	•					
Studies	-					
Land	_					
Asset Purchase	450,000.00	450,000.00				
Utilties/Design	50,000.00	50,000.00				
Furnishing/Equipment	-					
Sitework/Landscaping	_					
Contingency	_					
Interim Financing Cost	_					
Other	-					
	-				I	l l
Total Expenditures	500,000.00	500,000.00	-	-	-	-
Financing:						
3						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	500,000.00	500,000.00		•		
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	-					
DC reserves (Industrial Park)						
Other -St. Clair Educ. & Envir.	-	·				
Long Term Financing						
Debenture	-					
Lease	-					
		·		· <del></del>		
Total Financing	500,000.00	500,000.00		-	-	l - T

Department	Engineering					
Service/Program	Bridges					
Project Name	Bridge Rehabilita	ation & Mainte	nance (Reserves	·)		
Work In Progress (WIP)	Yes/ <b>No</b> Previou	us project#				
Project Description/Need for V The work will include replacemen		ns expansion	ioints and aspha	It surfaces on var	rious bridges as	
outlined in biennial bridge inspec						duce
						duce
deterioration caused by corrosion	n. The yearly bala	ance of the pro	ject is carried for	ward to subseque	ent years.	
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	HIGH					
Asset Maintenance/Replacemen	HIGH		Address importa	ant AMP priorities	:	
Growth Related Needs	111011		Addic33 importa	int Aivii prioritics	<u>'</u>	
Service Enhancement						
Other						
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	imancing	LULL	2020	2024	2020	2020
Studies	-			1		
Land	_					
Asset Purchase	900,000.00	180,000.00	180,000.00	180,000.00	180,000.00	180,000.00
Utilties/Design	50,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
Furnishing/Equipment	-	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
Sitework/Landscaping	_					
Contingency	-					
Interim Financing Cost	_					
Other	_					
Other	-					
Total Expenditures	950,000.00	190,000.00	190,000.00	190,000.00	190,000.00	190,000.00
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	950,000.00	190,000.00	190,000.00	190,000.00	190,000.00	190,000.00
From Operations (User rates)	-					
Reserves/Reserve Funds				1		
General reserves	-					
Equipment reserves	-					
DC reserves	- 440 000 00	440.000.00				
Other -2021 Carryover	140,000.00	140,000.00				
Long Term Financing	T		l l	1	1	
Debenture	-					
Lease	-			ļ.		
Total Financing	1,090,000.00	330,000.00	190,000.00	190,000.00	190,000.00	190,000.00

Department	Engineering					
Service/Program	Bridges					
Project Name	Bridge 2 - Smith	Line over Syd	lenham River			
Work In Progress (WIP)	Yes/No Previou	us project # N/	A			
Project Description/Need for V This bridge was inspected in 202 been monitoring unusual rotation design to correct the abutment re in 2022.	20 and has a BCI n in the west abut	ment for a nur	nber of years. In	2019, Council av	varded the det	tailed
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement Growth Related Needs Service Enhancement Other	MEDIUM HIGH MEDIUM		Quick action is r	required to mitiga	ate large future	e expenses
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	- 300,000.00 30,000.00 - - - - -	300,000.00				
Total Expenditures	330,000.00	330,000.00	-	-	-	-
Financing: External Sources						
Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir. Long Term Financing	330,000.00	330,000.00	-	-		
Debenture Lease	-	330.000.00				

Department	Engineering					
Service/Program	Bridges					
Project Name	Bridge 44 - St. C	clair Parkway o	over Marhsy Cree	ek		
Work In Progress (WIP)	Yes/No Previou	us project#				
Project Description/Need for V This bridge was constructed in 1 rated as a BCI of 54 which is con Construction is planned for 2022	934 and has not on the part of	sign work for t	his project was a	warded in 2021		
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues	HIGH		Bridge is in poor	r condition		
Cost Saving/Paybacks Asset Maintenance/Replacemen	HIGH		Priority in the Al	MP		
Growth Related Needs Service Enhancement						
Other						
Useful Live (Years)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Expenditures:	Financing	2022	2023	2024	2025	2026
Studies Land	-					
Asset Purchase	500,000.00	500,000.00				
Utilties/Design	50,000.00	50,000.00				
Furnishing/Equipment Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost Other	-					
Otriei	-					
Total Expenditures	550,000.00	550,000.00	-	-	-	-
Financing:						
External Sources	-		1		T	
Grants/Subsidies Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)  Revenue Fund	-					
From Operations (tax base)	550,000.00	550,000.00	_	-		
From Operations (User rates)	-	•				
Reserves/Reserve Funds General reserves			T			
Equipment reserves	-					
2021 Design Carryover	40,000.00	40,000.00				
Other -St. Clair Educ. & Envir. Long Term Financing			<u> </u>			
Debenture	-					
Lease						
Total Financing	590,000.00	590.000.00	_	_	_	_

Bridges					
Bridge 50 - St. Cl	air Parkway c	over Marhsy Cre	eek		
Yes/No Previou	s project#				
Work					
1934 and has not ւ	ınderwent any	/ major rehabilit	ation to date.	This bridge is	currently
onsidered poor. Des	sign work for t	his project was	awarded in 2	021 and is pro	gressing well.
3 once all necessa	ry regulatory	approvals can b	e obtained. S	taff is planning	to coordinate
ement of the Swee	eny Drain culv	ert immediately	north of this l	ocation	
Indicate High/M	edium/Low	Comments			
HIGH		Bridge is in po	or condition		
nHIGH		Priority in the A	AMP		
Expenditures/	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
ŭ					
-					
-					
500,000.00		500,000.00			
50,000.00		50,000.00			
-					
-					
-					
-					
-					
-		550.000.00	-		-
550,000.00	-	550,000.00	-	-	-
-	-	550,000.00	-	-	-
-	-	550,000.00	-	-	-
-	-	550,000.00	-	-	-
- 550,000.00	-	550,000.00	-	-	-
- 550,000.00	-	550,000.00	-	-	-
- 550,000.00	-	550,000.00	-	-	-
- 550,000.00	-		-	-	-
- 550,000.00	-	550,000.00	-	-	-
- 550,000.00	-		-	-	-
- 550,000.00			-	-	-
- 550,000.00			-	-	-
550,000.00			-	-	-
550,000.00			-	-	-
550,000.00			-	-	-
550,000.00			-	-	-
550,000.00			-	-	-
,	Yes/No Previous  Work  1934 and has not use on sidered poor. Design once all necessarement of the Sweet  Indicate High/Model  HIGH  Total  Expenditures/ Financing	Yes/No Previous project #  Work  1934 and has not underwent any posidered poor. Design work for the same of the Sweeny Drain culve indicate High/Medium/Low  Indicate High/Medium/Low  HIGH  Total Expenditures/ Year 1 Financing 2022	Yes/No Previous project #  Work  1934 and has not underwent any major rehability project was a once all necessary regulatory approvals can be	Work  1934 and has not underwent any major rehabilitation to date. Insidered poor. Design work for this project was awarded in 2 3 once all necessary regulatory approvals can be obtained. Someont of the Sweeny Drain culvert immediately north of this landicate High/Medium/Low    HIGH	Yes/No Previous project #  Work  1934 and has not underwent any major rehabilitation to date. This bridge is possidered poor. Design work for this project was awarded in 2021 and is pro 3 once all necessary regulatory approvals can be obtained. Staff is planning tement of the Sweeny Drain culvert immediately north of this location  Indicate High/Medium/Low Comments  Bridge is in poor condition  Priority in the AMP  Total  Expenditures/ Year 1 Year 2 Year 3 Year 4 Financing 2022 2023 2024 2025

# Capital Project # 2022-154

Department	Engineering					
Service/Program	Bridges					
Project Name	Bridge 75 - St. C	lair Parkway o	over Sweeny Dr	ain		
Work In Progress (WIP)	Yes/No Previou	us project#				
Project Description/Need for V This bridge was constructed in 1		underwent any	y major rehabilit	tation to date.	This bridge is	currently
rated as a BCI of 49 which is con	nsidered poor. De	sign work has	not yet been in	itiated for this	project.	
Construction is planned for 2023	once all necessa	ary regulatory	approvals can b	oe obtained. S	taff is planning	g to coordinate
this replacement with the replace	ement of the Mars	shy Creek culv	ert immediately	south of this	location	
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	HIGH		Bridge is in po	or condition		
Asset Maintenance/Replacemer	HIGH		Priority in the	AMP		
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)						
oseidi Live (Tedis)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	J					
Studies	-					
Land	-					
Asset Purchase	500,000.00		500,000.00			
Utilties/Design Furnishing/Equipment	50,000.00		50,000.00			
Sitework/Landscaping	_					
Contingency	-					
Interim Financing Cost	_					
Other	-					
	-					
Total Expenditures	550,000.00	-	550,000.00	-	-	-
Financing: External Sources						
Grants/Subsidies						
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund	550.000.00		550,000,00			
From Operations (tax base) From Operations (User rates)	550,000.00	-	550,000.00	-		
Reserves/Reserve Funds			1	l		
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-		1			
Long Term Financing	Г		T			
Debenture Lease	-		<del>                                     </del>			
Lease			ļļ			
Total Financing	550 000 00		550 000 00			

# Capital Project # 2022-155

Department	Engineering					
Service/Program	Bridges					
Project Name	Bridge 56 - Rokel	by Line over	Thorton Drain			
Work In Progress (WIP)	Yes/ <b>No</b> Previous	s project #				
Project Description/Need for V						
The construction date of this brid	dge is unknown. No	o major or mi	nor rehabilitatio	ons have taken	place on this struc	cture.
Γhis bridge was inspected in 202	20 and received a	BCI of 20 wh	ich is considere	ed very poor. De	sign is proposed	in
2023 and replacement in 2024						
Project Priority	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues	HIGH		Bridge is in po	or condition		
Cost Saving/Paybacks	ШСП		Driority in the	AMD		
Asset Maintenance/Replacemen	HIGH		Priority in the	AMP		
Growth Related Needs Service Enhancement						
Other			-			
Sulei						
Jseful Live (Years)						
200141 2110 (10410)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:	_					
Studies	-					
Land	-					
Asset Purchase	500,000.00			500,000.00		
Utilties/Design	50,000.00		50,000.00			
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
	-					
Total Expenditures	550,000.00	-	50,000.00	500,000.00	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising) Revenue Fund	-					
From Operations (tax base)	550 000 00		E0 000 00	500 000 00		
From Operations (User rates)	550,000.00	-	50,000.00	500,000.00	-	-
Reserves/Reserve Funds	-					
General reserves						
Equipment reserves	-		+			
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
ong Term Financing	<u> </u>		ı			!
Debenture						
Lease	-					
	<u> </u>		•			<del>!</del>
Total Financing	550.000.00	_	50.000.00	500.000.00	_	_

Department	Engineering					
Service/Program	Bridges					
Project Name	Bridge 37 - White	e Line over Cl	ay Creek			
Work In Progress (WIP)	Yes/ <b>No</b> Previou	ıs project#				
Project Description/Need for V The construction date of this brid		ut it is believe	ed to be at least	70 years old. A	minor rehabilitatio	n
was performed in 2010 to repair						-
which is considered poor. Design						
	о р. оросоц то д	-g <u>-</u>		0_0.		
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	HIGH		Bridge is in po	or condition		
Asset Maintenance/Replacemen	HIGH		Priority in the	AMP		
Growth Related Needs						
Service Enhancement						
Other						
Useful Live (Years)						
Oseiui Live (Teals)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-		-			
Land Asset Purchase	500,000.00		+		500,000.00	
Utilties/Design	50,000.00			50,000.00	300,000.00	
Furnishing/Equipment	-			55,555.55		
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-		ļļ			
Total Expenditures	550,000.00	-		50,000.00	500,000.00	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)  Revenue Fund	-					
From Operations (tax base)	550,000.00		+	50,000.00	500,000.00	
From Operations (User rates)	-			30,000.00	300,000.00	
Reserves/Reserve Funds	L		L	L	L	
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing Debenture	_ [			T	I	
Lease	-		+			
_3.00	1		·		ļ	
Total Financing	550 000 00		_ 1	50 000 00	500 000 00	_ ]

Department	Engineering					
Service/Program	Bridges					
Project Name	Bridge 97 - Roke	by Line over	Thorton Drain			
Work In Progress (WIP)	Yes/ <b>No</b> Previou	s project#				
Project Description/Need for V The construction date of this stro		No major or n	ninor rehabilitat	ions have taken	place on this struc	ture.
This bridge was inspected in 202						
2025 and replacement in 2026	<u> ana 1000110a a</u>	<u> </u>	ion lo conordore	na poor. Booigii	io proposod in	
2020 and replacement in 2020						
Project Priority	Indicate High/Mo	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	HIGH		Bridge is in po	or condition		
Asset Maintenance/Replacemen	HIGH		Priority in the	AMP		
Growth Related Needs			<u>· · · · · · · · · · · · · · · · · · · </u>			
Service Enhancement						
Other						
Useful Live (Years)						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	·g					
Studies	-					
Land	-					
Asset Purchase	500,000.00					500,000.00
Utilties/Design	50,000.00				50,000.00	
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency Interim Financing Cost	-					
Other						
	_			<u>I</u>		
Total Expenditures	550,000.00	-	-	-	50,000.00	500,000.00
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising) Revenue Fund	-					
From Operations (tax base)	550,000.00			_	50,000.00	500,000.00
From Operations (User rates)	-				55,555.55	000,000.00
Reserves/Reserve Funds	<u> </u>		1			
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing Debenture			T	T	1	1
Lease	-					
_5300	L .					
Total Financing	550 000 00	_		_ 1	50 000 00	500 000 00

#### Capital Project # 2022-158

Department	Engineering					
Service/Program	Bridges					
Project Name	Bridge86 - Pretty	Road over A	nnett Drain			
Work In Progress (WIP)	Yes/No Previou	ıs project#				
Project Description/Need for V The construction date of this structure. This bridge was inspected in 2020 2025 and replacement in 2026	cture is unknown.					
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	HIGH		Bridge is in po	oor condition		
Cost Saving/Paybacks Asset Maintenance/Replacemen	HIGH		Priority in the	AMP		
Growth Related Needs Service Enhancement						
Other						
Useful Live (Years)						
Project Budget Expenditures:	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Studies Land	-					
Asset Purchase	500,000.00				50.000.00	500,000.00
Utilties/Design Furnishing/Equipment	50,000.00				50,000.00	
Sitework/Landscaping Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	550,000.00	-	-	-	50,000.00	500,000.00
Financing:						
External Sources						
Grants/Subsidies Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)  Revenue Fund	-					
From Operations (tax base)	550,000.00	-		-	50,000.00	500,000.00
From Operations (User rates) Reserves/Reserve Funds	- 1					
General reserves	-					
Equipment reserves DC reserves	-					
Other -St. Clair Educ. & Envir. Long Term Financing	-					
Debenture	-					
Lease	-					
Total Financing	550,000.00	-	-	-	50,000.00	500,000.00

Department	Engineering					
Service/Program	Storm					
oorvioon rogium	Otomi					
Project Name	Paget Street Sto	rm Sewer Rel	ining through Eas	sement		
Work In Progress (WIP)	Yes/ <b>No</b> Previou	us project#				
Project Description/Need for W This work includes the relining of		30 metres of 7	50mm corrugate	d steel pipe throu	igh an easement	which runs through
the backyards of residences on t						
ot of the Bad Dog Bar and Grill.			•			
of 1 million dollars on an eventua						, <u>g</u>
	<u></u>					
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues	HIGH					
Cost Saving/Paybacks	HIGH					
Asset Maintenance/Replacemen	HIGH		Priority in the Al	ИP		
Growth Related Needs						
Service Enhancement						
Other						
Hooful Live (Veers)						
Useful Live (Years)						
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase	175,000.00	175,000.00				
Utilties/Design	17,500.00	17,500.00				
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
	-		•		•	
Total Expenditures	192,500.00	192,500.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	192,500.00	192,500.00	-	-	-	-
From Operations (User rates)	-					
Reserves/Reserve Funds			1		ı	1
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -2020 Carryover	-		1			
Long Term Financing			T		Т	<del>                                     </del>
Debenture	-					
Lease	-		1			
Total Financing	192,500.00	192,500.00	-	-	-	-

Department	Public Works			2022-201			
Service/Program	Storm						
Project Name	St. Clair Par	rkway St	orm Pipes				
Project Description/Need for Wo	ork						
Many corruagated steel culverts lo (collapsing) and require immediate 1970's and are well beyond their s should be replaced in 2022. Four includes the full replacement of the basins, etc.)	e replacement. Mo ervicable life. App years of this progra	st of the affe rox. 10 pipes am have bee	cted pipes were per year are id n completed in	e originally inst lentifed as beil 2018, 2019, 2	alled in the 196 ng the highest   020, 2021. Th	60's and priority and e work	
Project Priority	Indicate High/Medium/Lo	<b>w</b>	Comments				
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement Growth Related Needs Service Enhancement Other	Existing life. Sto areas if pipe co			ng asset has reached the end of their serviceable Storm system will stop functioning in the affected if this work is not completed. Sink holes due to collapses have been temporarly repaired ghout 2021.			
Useful Life	50 y	/ears					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures: Studies Land Asset Purchase Utilities/Design	500,000	100,000	100,000	100,000	100,000	100,000	
Utilities/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other							
Total Expenditures	500,000	100,000	100,000	100,000	100,000	100,000	
Financing:							
External Sources Grants/Subsidies Direct Development Contrib. External contribution (trade-in) Others (Fundraising) Revenue Fund	-						
From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds	400,000	80,000	80,000	80,000	80,000	80,000	
General reserves Equipment reserves DC reserves Other - Storm Reserves Long Term Financing	- - - 100,000	20,000	20,000	20,000	20,000	20,000	
Debenture Lease	-						
Total Financing	500,000	100,000	100,000	100,000	100,000	100,000	

Department	Public Works			2022-250				
Service/Program	Municipal Dra	ins		-				
Project Name	10 Year Drain Debenture (Barnes Drain)  Move-off completed in 2013 along Brigden Road							
Project Description/Need for Wo	rk							
The move-off of the Barnes Drain a cost was assessed to the Townshi 2018 - 2027 (first payment in 2018	along Bridgen Roac p (benefit to Brigder							
Project Priority	Indicate High/Me	dium/Low	Comments					
Health or Safety Issues Cost Saving/Paybacks	High		Committed to finan	ce this for next 6	years			
Asset Maintenance/Replacement Growth Related Needs Service Enhancement Other	High							
Useful Life (yrs)	50							
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026		
Expenditures: Studies	- Indicing	2022	2020	2024	2020	2020		
Land Asset Purchase Utilities/Design	409,170	81,834	81,834	81,834	81,834	81,834		
Furnishing/Equipment Site work/Landscaping Contingency Interim Financing Cost	-							
Other	-							
Total Expenditures	409,170	81,834	81,834	81,834.00	81,834.00	81,834.00		
Financing:								
External Sources Grants/Subsidies	ļ					1		
Direct Development Contrib.	-							
External contribution	-							
Others (Fundraising)	-							
Revenue Fund From Operations (tax base)	409,170	81.834	81,834	81,834	81,834	81,834		
From Operations (User rates)	-	51,651	3.,001	21,001		0.,00		
Reserves/Reserve Funds								
General reserves	-							
Equipment reserves Drain reserves	-							
Other -St. Clair Educ. & Envir.	-							
Long Term Financing								
Debenture	-							
Lease	-		1					
Total Financing	409,170	81,834	81,834	81,834.00	81,834.00	81,834.00		

Department	Public Works			2022-251		
Service/Program	Municipal Drai	ins			2022	-231
Project Name	McGillivray l	McGillivray Drain				
Project Description/Need for V	Vork					
Spriet Associates has been appo Road and Petrolia Line. A likely This project has been requested This was an approved 2020 ca	pinted to investigate solution is the pipir by Lambton Count	ng in of the Mo y, and is a req	Gillivray Drain at th uirement for the co	e north east corn	er of Kimball R	oad/Petrolia Line.
Project Priority	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen	t		Lambton County v project.	will likely be asse	ssed all costs fo	or the proposed
Growth Related Needs Service Enhancement Other	High High					
Useful Life (yrs)	30					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies	25,000	25,000				
Land Asset Purchase Utilities/Design	200,000	200,000				
Furnishing/Equipment Site work/Landscaping Contingency Interim Financing Cost						
Other	-					
Total Expenditures	225,000	225,000	-	-	-	-
Financing:						
External Sources			<u> </u>		г т	
Grants/Subsidies Direct Development Contrib.	-					
External contribution Others (Fundraising) Revenue Fund	225,000	225,000				
From Operations (tax base) From Operations (User rates)	-					
Reserves/Reserve Funds	· · · · · · · · · · · · · · · · · · ·		!		ļ	
General reserves Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.  Long Term Financing	-					
Debenture Lease	-					
Total Financing	225 000	225 000			Γ	

Department	Municipal Drains			2022-252		
Service/Program						
Project Name	Dawson Bra	nch Drain				
Project Description/Need for V	Vork					
R. Dobbin Engineering has been property on the south side of Ber existing private tile crossing Ben project forward	ntpath Line to drair	n into the Daws	on Drain on the nort	th side of Bentpa	th Line. The p	property has an
Project Priority	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen	t					
Growth Related Needs Service Enhancement Other	High High					
Useful Life (yrs)	30					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies Land Asset Purchase Utilities/Design Furnishing/Equipment Site work/Landscaping Contingency Interim Financing Cost	5,000 - 20,000 - - - - -	5,000				
Other  Total Expenditures	25,000	25,000	_			_
Financing:	20,000	20,000				
External Sources Grants/Subsidies Direct Development Contrib.	-					
External contribution Others (Fundraising)	25,000	25,000				
Revenue Fund From Operations (tax base) From Operations (User rates)	-					
Reserves/Reserve Funds General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir.						
<b>Long Term Financing</b> Debenture	-					
Lease Total Financing	25.000	25.000				_

Department	Public Works			2022-253		
Service/Program	Municipal Dra	ains				-255
Project Name	Governmen	t Drain #3	Branch Drain	s		
Project Description/Need for V	Vork					
R. Dobbin Engineering has beer three properties on the south sic properties have existing private carry this project forward	n appointed under de of Bentpath Line	e to drain into th	e Governement Dr	ain #3 on the no	th side of Ben	tpath Line. The
Project Priority	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemer Growth Related Needs Service Enhancement Other	ht High High					
Useful Life (yrs)	30					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies Land Asset Purchase Utilities/Design Furnishing/Equipment Site work/Landscaping Contingency Interim Financing Cost Other	10,000 - 60,000 - - - - - -	10,000 60,000				
Total Expenditures	70,000	70,000	-	-	-	-
Financing: External Sources						
Grants/Subsidies Direct Development Contrib. External contribution	70,000	70,000				
Others (Fundraising)  Revenue Fund  From Operations (tax base)	-					
From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds	-					
General reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir.						
Long Term Financing Debenture	-					
Lease	-					
Total Financing	70,000	70,000	-	-	-	-

Department	Public Works			2022-254		
Service/Program	Municipal Dra	Municipal Drains			ZUZZ	-234
Project Name	Hubbard Dra	in				
Project Description/Need for V	Vork					
Spriet Associates has been appo		n 78 of the Drai	nage Act to prepare	a report and de	sign to install a	a pump at the
bottom end of the Hubbard Drain					<i>ı</i> ater levels, an	d a pump would
alleviate these issues. This was				ect forward		
Project Priority	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen	nt .					
Growth Related Needs	High					
Service Enhancement	Llimb					
Other	High					
Useful Life (yrs)	30					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Francia ditura a	Financing	2022	2023	2024	2025	2026
Expenditures: Studies	30,000	30,000				
Land	-	00,000				
Asset Purchase	270,000	270,000				
Utilities/Design	-	·				
Furnishing/Equipment	-					
Site work/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-		<u> </u>			
Total Expenditures	300,000	300,000	- [	-	-	-
Financing:						
External Sources						
Grants/Subsidies	15,000	15,000				
Direct Development Contrib.	-					
External contribution	260,000	260,000				
Others (Fundraising)  Revenue Fund	- 1				<u> </u>	
From Operations (tax base)	25,000	25,000				
From Operations (User rates)	-	20,000				
Reserves/Reserve Funds	I.		I			I.
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing	Г		1			Γ
Debenture Lease	-		+			
20000	-1		1		1	l
Total Financing	300,000	300,000	-	-	-	-

Department	Public Works			2022-255		
Service/Program	Municipal Drai	ins		-		
Project Name	Routledge D	rain		_		
	Lawn Culvert					
Project Description/Need for W						
R. Dobbin Engineering was origin Drain, at the petition of a landow continue with the completion of the 2020 capital project - carry this	ner. Petitioner rem he report, to update	oved his reque	est for the lawn pip	ing, but the Engi	neer has been o	lirected to
Project Priority	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues			Costs will likely a	ll be assessed to	the landowner	receiving the
Cost Saving/Paybacks			culvert.			Ü
Asset Maintenance/Replacemen	t					
Growth Related Needs	Medium					
Service Enhancement						
Other	Medium					
Useful Life (yrs)	30					
oseiai Elie (yis)	00					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures: Studies	40.000	40.000	1			
Land	10,000	10,000				
Asset Purchase	45,000	45,000				
Utilities/Design	-	,				
Furnishing/Equipment	-					
Site work/Landscaping	-					
Contingency	-					
Interim Financing Cost Other	-					
Other	-					
Total Expenditures	55,000	55,000	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	55,000	55,000				
Others (Fundraising) Revenue Fund	-					
From Operations (tax base)						
From Operations (User rates)	-					
Reserves/Reserve Funds	1		•	-1		
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.  Long Term Financing	-		ļ	Į		
Debenture						
Lease	-				1	
Total Financina	55,000	55 000	1	1		-

Department	Public Works			2022-256		
Service/Program	Municipal Dra	Municipal Drains				
Project Name	Stewart Dra	in				
Project Description/Need for V						
R. Dobbin Engineering has been						
assessment schedule for the Ste	ewart Drain. <u>I<b>nis p</b></u>	oroject was ap	proved in 2020 bu	aget - carry this	project forwa	<u>ro</u>
Project Priority	Indicate High/Me	dium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemer						
Growth Related Needs Service Enhancement	Medium					
Other	Medium					
Useful Life (yrs)	30					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Eveneditures	Financing	2022	2023	2024	2025	2026
Expenditures: Studies	10,000	10,000				
Land	-	10,000				
Asset Purchase	45,000	45,000				
Utilities/Design	-					
Furnishing/Equipment	-					
Site work/Landscaping	-					
Contingency Interim Financing Cost	-				+	
Other	_					
Total Expenditures	55,000	55,000	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.  External contribution		FF 000				
Others (Fundraising)	55,000	55,000			<del>.                                    </del>	
Revenue Fund	<u> </u>		<u> </u>			
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves DC reserves	-					
Other -St. Clair Educ. & Envir.	-				+	
Long Term Financing			ļ		<del>-</del>	
Debenture	-					
Lease	-					
Total Financing	55,000	55,000	-	_	-	- 1
. otal i manomy	33,000	33,000	-	-		-

Department	partment Public Works			2022-257			
Service/Program	Municipal Dra	ins				201	
Project Name	Chowen Dra	in					
Project Description/Need for V	Vork						
R. Dobbin Engineering has been and the future replacement of rewas approved in 2020 budget	appointed to prepa maining culverts or	the Chowen Di					
Project Priority	Indicate High/Me	dium/Low	Comments				
Toject i Honty		alum/LOW	Comments				
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen	+						
Growth Related Needs Service Enhancement	Medium						
Other	Medium						
Jseful Life (yrs)	30						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures: Studies	10,000	10,000					
Land	-	10,000					
Asset Purchase	60,000	60,000					
Utilities/Design Furnishing/Equipment	-				+		
Site work/Landscaping	-				+		
Contingency	-						
Interim Financing Cost	-						
Other	-						
Total Expenditures	70,000	70,000	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	-						
Direct Development Contrib.  External contribution	20,000	20,000					
Others (Fundraising)	20,000	20,000					
Revenue Fund	<u> </u>	<del>-</del> !					
From Operations (tax base)	50,000	50,000					
From Operations (User rates)	-						
Reserves/Reserve Funds							
General reserves	-						
Equipment reserves	-						
DC reserves Other -St. Clair Educ. & Envir.	-						
Long Term Financing	-	ļ					
Debenture							
Lease	-				+		
Total Financing	70,000	70,000	-	-	-	-	

Department	Public Works			2022-258		
Service/Program	Municipal Dra	Municipal Drains				
Project Name	McGee Drai	n				
Project Description/Need for V	Vork					
R. Dobbin Engineering has been the McGee Drain, specify a new carry this project forward						
Project Priority	Indicate High/Me	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks Asset Maintenance/Replacemen	t					
Growth Related Needs Service Enhancement	Medium					
Other	Medium					
Useful Life (yrs)	30					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies Land	10,000	10,000				
Asset Purchase	30,000	30,000				
Utilities/Design	-					
Furnishing/Equipment	-					
Site work/Landscaping	-					
Contingency	-					
Interim Financing Cost Other	-					
Other	-1					
Total Expenditures	40,000	40,000	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	- 20.000	20.000				
External contribution Others (Fundraising)	30,000	30,000				
Revenue Fund						
From Operations (tax base)	10,000	10,000				
From Operations (User rates)	-	·				
Reserves/Reserve Funds						
General reserves	-					
Equipment reserves	-					
DC reserves Other -St. Clair Educ. & Envir.	-					
Long Term Financing	-					
Debenture	-1					
Lease	-					
Total Financing	40,000	40,000	-	-	-	-

Department	Public Works			2022-259			
Service/Program	Municipal Dra	ins				200	
Project Name	Churcher Dr	ain					
Project Description/Need for V	Vork						
R. Dobbin Engineering has been		are a section 78	B engineers report to	o specify the rep	lacement of or	ne access culvert	
on the Churcher Drain, and give	specifications for the	ne future replac	ement of the remai	ning access culv			
assessment schedule. <u>This pro</u>	ject was approve	<u>d in 2020 budç</u>	et - carry this pro	ject forward			
Project Priority	Indicate High/Me	dium/Low	Comments				
Health or Safety Issues							
Cost Saving/Paybacks							
Asset Maintenance/Replacemen	t						
Growth Related Needs	High						
Service Enhancement	112.1						
Other	High						
Useful Life (yrs)	30						
· - · · · · · · · · · · · · · · ·							
	Total						
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5	
Evnenditures	Financing	2022	2023	2024	2025	2026	
Expenditures: Studies	20,000	20,000					
Land	20,000	20,000					
Asset Purchase	50,000	50,000					
Utilities/Design	-	·					
Furnishing/Equipment	-						
Site work/Landscaping	-						
Contingency	-						
Interim Financing Cost Other	-						
		70.000	<u> </u>				
Total Expenditures	70,000	70,000	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	-						
Direct Development Contrib.	70.000	70.000					
External contribution Others (Fundraising)	70,000	70,000					
Revenue Fund							
From Operations (tax base)	-	-					
From Operations (User rates)	-						
Reserves/Reserve Funds							
General reserves	-						
Equipment reserves	-						
DC reserves Other -St. Clair Educ. & Envir.							
Long Term Financing			<u> </u>				
Debenture	-						
Lease	-						
Total Financing	70,000	70,000	-	-	-	-	

Department	Public Works			2022-260				
Service/Program	Municipal Dra	ins						
Project Name	Gray Drain E	ast						
Project Description/Need for V	Vork							
R. Dobbin Engineering has been on the Gray Drain East, and give assessment schedule. <b>This pro</b>	appointed to prepare especifications for t	the future repla	cement of the rem	aining access cul-				
Project Priority	Indicate High/Me	dium/Low	Comments					
Froject Friority		didiii/LOW	Comments					
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemen	+							
Asset Mainterlance/Replacement Growth Related Needs Service Enhancement	High							
Other	High							
Useful Life (yrs)	30							
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026		
Expenditures: Studies	15,000	15,000						
Land	-							
Asset Purchase Utilities/Design	60,000	60,000						
Furnishing/Equipment	-							
Site work/Landscaping	-							
Contingency	-							
Interim Financing Cost	-							
Other	-							
Total Expenditures	75,000	75,000	•	=	-	•		
Financing:								
External Sources								
Grants/Subsidies Direct Development Contrib.	-							
External contribution	25,000	25,000						
Others (Fundraising)	-	20,000						
Revenue Fund	ļ				¥			
From Operations (tax base)	50,000	50,000						
From Operations (User rates)	-							
Reserves/Reserve Funds								
General reserves	-							
Equipment reserves	-							
DC reserves Other -St. Clair Educ. & Envir.	-							
Long Term Financing	-							
Debenture								
Lease	-				+			
Total Financing	75,000	75,000	-	-	-	-		

Department	Public Works				2022	-261
Service/Program	Municipal Dra	ine				-201
Der vice/i Togram	Mamerpar Bra	1113				
Project Name	PARR DRAIN	NORTH				
	Along Brigden Ro	oad - south end	of Brigden - Adelia	Str.		
Project Description/Need for V	Vork					
Spriet Associates completed a s						
Road and the south end of the V delayed due to the priority of oth						
2011 Capital Budget allocated	\$50,000 towards t					
cost has increased. Carry this in Project Priority	proiect forward Indicate High/Me	dium/Low	Comments			
Project Priority	mulcate riigii/ivie	dium/Low	Comments			
Health or Safety Issues	low		Traffic Safety (elim	inate open ditch	). South end c	of Village is
Cost Saving/Paybacks			currently draining the	0 0 0		
Asset Maintenance/Replacemer			not working well. Fimproved storm out		if Adelia Str. re	quires an
Growth Related Needs	low		improved storm ou	uet.		
Service Enhancement Other	low					
Ottion	IOW					
Useful Life (yrs)	75					
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Froject Budget	Financing	2022	2023	2024	2025	2026
Expenditures:	·					
Studies	80,000	80,000				
Land	-					
Asset Purchase	500,000		500,000			
Utilities/Design Furnishing/Equipment	-					
Site work/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	580,000	80,000	500,000	-	-	
Financing:						
External Sources	40.000		40.000		1	
Grants/Subsidies Direct Development Contrib.	10,000		10,000			
External contribution	150,000		150,000			
Others (Fundraising)	-		100,000			
Revenue Fund						
From Operations (tax base)	420,000	40,000	380,000			
From Operations (User rates) Reserves/Reserve Funds	-					
General reserves	_				1	
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing Debenture			Γ			
Lease	-					
== =	<u> </u>				1	
Total Financing	580 000	40 000	540 000			

Department	Public Works			2022-262			
Service/Program	Municipal Drai	ns			ZUZZ	-202	
Project Name	EAST STREE	T - SOMB	RA				
	Along east side of						
Project Description/Need for \	Nork						
R. Dobbin Engineering to be ap		report and red	commendations for	a new municipal	drain to be cor	nstructed to	
correct flooding of the road and							
Project Priority	Indicate High/Me	dium/Low	Comments				
Health or Safety Issues	low		Flooding of road,	roadside ditches	and surroundir	ng farmland	
Cost Saving/Paybacks Asset Maintenance/Replaceme			Tributing of road,	ioudolao ditelloo	aria Garroarian	ig rairmana.	
Growth Related Needs	low						
Service Enhancement Other	low						
Other	low						
Useful Life (yrs)	75						
	Total						
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures:	45.000	45.000	1				
Studies Land	15,000	15,000					
Asset Purchase	60,000	60,000					
Utilities/Design	-	Í					
Furnishing/Equipment	-						
Site work/Landscaping	-						
Contingency	-						
Interim Financing Cost Other	-						
Other							
Total Expenditures	75,000	75,000	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	5,000	5,000					
Direct Development Contrib.  External contribution	20,000	20,000					
Others (Fundraising)	-	20,000					
Revenue Fund	ļ.		-		-		
From Operations (tax base)	50,000	50,000					
From Operations (User rates)	-						
Reserves/Reserve Funds			-1				
General reserves Equipment reserves	-						
DC reserves	-						
Other -St. Clair Educ. & Envir.	-						
Long Term Financing							
Debenture	-						
Lease	-						
Total Financing	75,000	75,000	-	-	-	-	

Department	Public Works			2022-263			
Service/Program	Municipal Dra	ins			2022	-203	
Project Name	OLD RIVER	ROAD DRA	IN				
•	Along west side of	of Old River Roa	ad				
Project Description/Need for V	Vork						
R. Dobbin Engineering was apposide of Old River Road providing put on hold untilplans for the Balinstalled for the subdivison, this property and therefore can not be	ointed in 2013 to pr g a proper outlet for by Point subdivisior project can now mo	storm wator of n (on east side ove forward. Ex	Old River Road, C of road) were finali cisting outlet pipe c	rescent Drive and zed. Since the st	d Central Drive corm sewer sys	e. This work was stem has been	
Project Priority	Indicate High/Me		Comments				
Health or Safety Issues	low		Flooding of road,	roadside ditches	and private pro	operty.	
Cost Saving/Paybacks Asset Maintenance/Replacemer	nt						
Growth Related Needs	low						
Service Enhancement Other	low						
Useful Life (yrs)	75						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures:							
Studies Land	10,000	10,000					
Asset Purchase	40,000	40,000					
Utilities/Design	-	•					
Furnishing/Equipment	-						
Site work/Landscaping	-						
Contingency Interim Financing Cost	-						
Other	-						
Total Expenditures	50,000	50,000	_		_		
·	30,000	30,000	- 1			-	
Financing:							
External Sources			1			T	
Grants/Subsidies	-	-					
Direct Development Contrib.  External contribution	20,000	20.000					
Others (Fundraising)	-	20,000					
Revenue Fund	ļ.		ļ				
From Operations (tax base)	30,000	30,000					
From Operations (User rates)	-						
Reserves/Reserve Funds			1			I 1	
General reserves Equipment reserves	-						
DC reserves	-						
Other -St. Clair Educ. & Envir.	-						
Long Term Financing							
Debenture	-						
Lease	-						
Total Financina	E0 000	E0 000	<u> </u>		-	<del>                                     </del>	
Total Financing	50,000	50,000	-	=	-	-	

Department	Public Works			2022-264			
Service/Program	Municipal Drai	ns			<b>ZUZZ</b>	-204	
Project Name	Henry Drain						
•	Along north side of	of Wilkesport L	ine.				
D 1 (D 1 () (N 16 N							
Project Description/Need for V A request has been received from		nrove the Hen	ry Drain The Henry	/ Drain consists o	of an open dito	ch and sub-tile	
drain along the north side of Will very poor condition (multiple tile	kesport Line, on bot	h east and we	st sides of Highway	40. The sub-tile	was installed		
Project Priority	Indicate High/Me	dium/Low	Comments				
			Th	bio contonolo di Ang	t - f 40 l l' l-		
Health or Safety Issues Cost Saving/Paybacks	low		The upper end of the from an very old ar				
Asset Maintenance/Replacemen	n Med		tile drain at least pa				
Growth Related Needs							
Service Enhancement							
Other							
Useful Life (yrs)	75						
333.a. <u>2</u> (3.3)							
	Total						
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures:	rinancing	2022	2023	2024	2025	2020	
Studies	80,000	20,000	30,000				
Land	-						
Asset Purchase Utilities/Design	500,000			500,000.00			
Furnishing/Equipment	-						
Site work/Landscaping	-						
Contingency	-						
Interim Financing Cost Other	-						
Other	-						
Total Expenditures	550,000	20,000	30,000	500,000.00	-	-	
Financing:							
External Sources							
Grants/Subsidies	80,000			80,000.00			
Direct Development Contrib.  External contribution	175,000			175,000.00			
Others (Fundraising)	-			170,000.00			
Revenue Fund						!	
From Operations (tax base)	245,000			245,000.00			
From Operations (User rates) Reserves/Reserve Funds	-						
General reserves							
Equipment reserves	-						
DC reserves	-	_					
Other -St. Clair Educ. & Envir.	-						
Long Term Financing Debenture	_						
Lease	-						
			,			1	
Total Financing	500,000	-	-	500,000.00	-	-	

Department	Public Works	Public Works			2022-300		
Service/Program	Trail / Sidewa	ılks					
Project Name	Re- asphalt	portion o	of River Tra	ail			
Project Description/Need for Wo	ork						
After the completion of the River T maintaining this asset. The oldest asphalting. This is expected to be One section of off-road trail (1.4 kr and can be combined with propose	sections of the tra a yearly program ns) is scheduled for	nil were const (began in 20 <sup>7</sup> or an asphalt	ructed in approx 18) and will re-c	x. 1999 and ar construct appro	e now requiring ox. 1km of trail	g re- per year.	
Project Priority	Indicate	NW	Comments				
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement Growth Related Needs Service Enhancement Other	High/Medium/Lo	ow	To keep up wit least 1 km of tr to maintain a s length of the T consisting of p	rail will require sufficent level o rail is approx.	of public safety. 37 km, includin	every year, The total	
Useful Life	20	years					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures: Studies Land Asset Purchase							
	500,000 - - - -	100,000	100,000	100,000	100,000	100,000	
Total Expenditures	500,000	100,000	100,000	100,000	100,000	100,000	
Financing:							
External Sources Grants/Subsidies Direct Development Contrib.							
External contribution (trade-in) Others (Fundraising) Revenue Fund	-						
From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds	-						
General reserves Equipment reserves Educ reserves Other - PW Equipment	- - 500,000	100,000	100,000	100,000	100,000	100,000	
Long Term Financing Debenture Lease							
Total Financing	500,000	100,000	100,000	100,000	100,000	100,000	

Department	Public Works	<u> </u>		2022-301			
Service/Program	Roads				2022-	301	
Project Name	Community	Signs - S	ombra & (	Courtright	:		
Project Description/Need for Wo	ork						
Replace existing "Welcome to Bri		me to Wilkesp	ort" signs loca	ted on the ed	ge of each villa	ge. Existing	
grey timber signs are approximate match established design used in					uld be moderni	zed and	
Project Priority	Indicate High/Medium/Lo	ow	Comments				
Health or Safety Issues							
Cost Saving/Paybacks							
Asset Maintenance/Replacement	LOW						
Growth Related Needs Service Enhancement	MEDIUM						
Other	IVILDIOIVI						
Useful Life	20	years					
	Total						
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures:	rinancing	2022	2023	2024	2025	2026	
Studies	5,000.00	5,000.00					
Land	-	.,					
Asset Purchase	-						
Utilities/Design	5,000.00	5,000.00					
Furnishing/Equipment	-						
Site work/Landscaping	45,000.00	45,000.00					
Contingency							
Interim Financing Cost Other							
Other							
Total Expenditures	55,000.00	55,000.00	-	-	-	-	
Financing:							
Fortonia I Common							
External Sources Grants/Subsidies					I		
Direct Development Contrib.	_						
External contribution (trade-in)	-						
Others (Fundraising)	-						
Revenue Fund							
From Operations (tax base)	55,000.00	55,000.00	-				
From Operations (User rates)	-						
Reserves/Reserve Funds General reserves					1 1		
Equipment reserves	-						
DC reserves	_						
Other - PW Equipment	-						
Long Term Financing							
Debenture	-						
Lease	-						
Tatal Financian	FF 000 00	FF 000 00			<del>                                     </del>		
Total Financing	55,000.00	55,000.00	-	-	-	-	

Department	Public Works	8		2022-302			
Service/Program	Roads						
Project Name	Pedestrian	Crossove	er Improve	ments			
Project Description/Need for Wo	ork						
nstall 7 improved Pedestrian Cros	ssovers (PxO's) to						
ocation at Sir John Moore School							
are Level 2/Type D (signs / paint n							
ncrease in the funds. A portion remaining 3 PXO's. Tendering of							
cindining of AO 3. Tondoning of	and Lover 2/1 ypc	BT AC 5 Was	anouccoolar in	2021, and will	bo to toridore	, d III 2022.	
Dunings Duinuiss	Indianta		Comments				
Project Priority	Indicate High/Medium/L	OW	Comments				
Health or Safety Issues	HIGH	l vv	In December	of 2015 the Hi	ghway Traffic	Act was	
Cost Saving/Paybacks					5/15, which pr		
Asset Maintenance/Replacement						an crossovers.	
Growth Related Needs					•		
Service Enhancement	MEDIUM						
Other							
Jseful Life	20	years					
		,					
	Total						
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5	
Expenditures:	Financing	2022	2023	2024	2025	2026	
Studies	_				1		
Land							
Asset Purchase	-						
Utilities/Design	10,000.00	10,000.00					
Furnishing/Equipment	80,000.00	80,000.00					
Site work/Landscaping	110,000.00	110,000.00					
Contingency	-						
Interim Financing Cost	-						
Other	-						
Total Expenditures	200,000.00	200,000.00	-	-	-	-	
Financing:						_	
manonig.							
External Sources		•	•		T	,	
Grants/Subsidies							
Direct Development Contrib.	-						
External contribution (trade-in) Others (Fundraising)	-						
Revenue Fund							
From Operations (tax base)	200,000.00	200,000.00	-				
From Operations (User rates)	-						
Reserves/Reserve Funds					•	'	
General reserves	-						
Equipment reserves							
DC reserves	-						
Other - PW Equipment	-		<u> </u>				
Long Term Financing			1		I	<del> </del>	
Debenture Lease	-		1			+	
2000		1	ı	1	I	J	
Total Financing	200 000 00	200 000 00	_	_	_	_ 1	

Department	Public Works			2022-303		
					2022	-303
Service/Program	Streetlights					
D : (N			4			
Project Name	New Street	tlights - Po	ort Lambte	on		
Project Description/Need for Wo						
Install 18 new L.E.D streetlights to						
Whitebread Line) and 5 new stree February, 2018 and was referred t						
existing hydro poles where possib						
approved in 2020. Carry this pro	•	a anacigioan	a power to be i	nistanca when	required. Triis	project was
approved in 2020. Gurry tino pro	oject forwara					
Project Priority	Indicate		Comments			
. reject i nemy	High/Medium/L	ow	Commonto			
Health or Safety Issues	LOW		Based on a re	equest from res	sident	
Cost Saving/Paybacks				•		
Asset Maintenance/Replacement						
Growth Related Needs						
Service Enhancement	MEDIUM					
Other						
Useful Life	20	years				
Oseidi Lile	20	years				
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:			1	ı	ı	1
Studies	-					
Land Asset Purchase	-					
Utilities/Design						
Furnishing/Equipment						
Sitework/Landscaping	125,000.00	125,000.00				
Contingency	-	,				
Interim Financing Cost	-					
Other	-					
	107.000.00		1	Г	Г	<del> </del>
Total Expenditures	125,000.00	125,000.00	-	-	-	-
Financing:						
•						
External Sources			1	ı	ı	1
Grants/Subsidies						
Direct Development Contrib.	-					
External contribution (trade-in) Others (Fundraising)	-					
Revenue Fund	-					
From Operations (tax base)	125,000.00	125,000.00	_			
From Operations (User rates)	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Reserves/Reserve Funds			•			
General reserves	-					
Equipment reserves	-					
DC reserves	-					
Other - PW Equipment	-					
Long Term Financing Debenture			Ī	Ī	I	1
Lease	-					
2000		1	I	I	I	I .
Total Financing	125,000.00	125,000.00	-	-	-	-

Department	Public Works	i		2022-306			
Service/Program	Buildings						
Project Name	Salt Shed -	Wilkespo	rt Operation	ons			
Project Description/Need for Wo							
Future replacement of the salt she siding, which is deterioating. New estimated cost of \$300,000.							
Project Priority	Indicate High/Medium/Lo						
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement Growth Related Needs Service Enhancement Other	MEDIUM MEDIUM	·•	Transfer to a r	new reserve ac	ecount		
Useful Life	40	years					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures: Studies	_						
Land	-						
Asset Purchase Utilities/Design	-						
Furnishing/Equipment	250,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	
Sitework/Landscaping Contingency	-						
Interim Financing Cost	-						
Other	-						
Total Expenditures	250,000	50,000	50,000	50,000	50,000	50,000	
Financing:							
External Sources							
Grants/Subsidies							
Direct Development Contrib.  External contribution (trade-in)	-						
Others (Fundraising) `	-						
Revenue Fund From Operations (tax base)	250,000	50,000	50,000	50,000	50,000	50,000	
From Operations (User rates)	250,000	50,000	30,000	50,000	30,000	30,000	
Reserves/Reserve Funds				Į.	-		
Envir - Education Reserves	-						
Equipment reserves DC reserves	-						
Other - PW Equipment	-						
Long Term Financing							
Debenture Lease	-						
Total Financing	250,000	50,000	50,000	50,000	50,000	50,000	

Department	Public Works	<b>5</b>		2022-308			
Service/Program	Sidewalks						
Project Name	Hill Street	Sidewalk	Upgrades				
Project Description/Need for Wo	ork						
This project includes the replacem and MacDonald Park. This project							
Project Priority	Indicate High/Medium/L	ow	Comments				
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement	LOW						
Growth Related Needs Service Enhancement Other	LOW						
Useful Life	25	years					
Project Budget	Total Expenditures/ Financing	Year 1	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures: Studies Land Asset Purchase Utilities/Design Furnishing/Equipment Sitework/Landscaping Contingency Interim Financing Cost Other	- - 65,000.00 5,000.00 - - - - -	65,000.00 5,000.00					
Total Expenditures	70,000.00	70,000.00	-	-	-	-	
Financing:  External Sources  Grants/Subsidies			T		T	1	
Direct Development Contrib.  External contribution (trade-in)	-						
Others (Fundraising)  Revenue Fund  From Operations (tax base)	70,000.00	70,000.00					
From Operations (User rates)	-	70,000.00	-				
Reserves/Reserve Funds General reserves Equipment reserves DC reserves							
Other - PW Equipment  Long Term Financing  Debenture	-						
Lease	-						
Total Financing	70,000.00	70,000.00	-	-	-	-	

Department	Public Works			2022-309			
Service/Program	Building						
Project Name	Heated Cor	icrete Pa	d - Equipn	nent Washing			
Project Description/Need for Wo							
Health and Safety issues have be							
road salt equipment during the wir indoor wash bay has been investion would result is a comprise and saf	gated but is not co	st feasible. 1	he constructio				
Project Priority	Indicate High/Medium/Lo	ow	Comments				
Health or Safety Issues	MEDIUM		Safety improv	ements			
Cost Saving/Paybacks							
Asset Maintenance/Replacement							
Growth Related Needs							
Service Enhancement							
Other							
Useful Life	25	years					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures:	•						
Studies	-						
Land	-						
Asset Purchase	-						
Utilities/Design	-						
Furnishing/Equipment	-	50 000 00					
Sitework/Landscaping Contingency	50,000.00	50,000.00					
Interim Financing Cost	-						
Other	-						
Guici			I		l .	<u> </u>	
Total Expenditures	50,000.00	50,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies							
Direct Development Contrib.	-						
External contribution (trade-in)	-						
Others (Fundraising)	-						
Revenue Fund	<b>50.000.00</b>		T	ı	ı	1	
From Operations (tax base) From Operations (User rates)	50,000.00	50,000.00	-				
Reserves/Reserve Funds	-		<u> </u>				
General reserves	-						
Equipment reserves	_						
DC reserves	-						
Other - PW Equipment	-						
Long Term Financing							
Debenture	-						
Lease	-						
			1	I	1	1	
Total Financing	50,000.00	50,000.00	-	-	-	-	

Department	Public Works			2022-310			
Service/Program	Streetlights				ZUZZ-	310	
	<u> </u>						
Project Name	New Street	lights - O	ld River R	oad			
Project Description/Need for Wo	ork						
A request has been recieved from	property owners					Road and	
Hickory Crescent to install new str	eetlights. Install fi	ive (5) new st	reetlight poles,	arms and fixtu	ıres.		
Project Priority	Indicate High/Medium/Lo	ow.	Comments				
Health or Safety Issues	LOW	,,,	Based on a re	equest from pro	perty owners		
Cost Saving/Paybacks					, ,		
Asset Maintenance/Replacement							
Growth Related Needs							
Service Enhancement	LOW						
Other							
Useful Life	20	years					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures: Studies			I				
Land	-						
Asset Purchase							
Utilities/Design	_						
Furnishing/Equipment	-						
Sitework/Landscaping	50,000.00	50,000.00					
Contingency	-						
Interim Financing Cost	-						
Other	-						
Total Expenditures	50,000.00	50,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies							
Direct Development Contrib.	-						
External contribution (trade-in)	-						
Others (Fundraising)	-						
Revenue Fund From Operations (tax base)	-		_				
From Operations (User rates)			-				
Reserves/Reserve Funds			J				
General reserves	50,000.00	50,000.00					
Equipment reserves	-						
DC reserves	-						
Other - PW Equipment	-						
Long Term Financing	Г		1				
Debenture Lease	-						
Lease	-		<u>I</u>	1	1		
Total Financing	50.000.00	50.000.00	_	_	_	_ 1	

#### Capital Project # 2022-400

Department	Public Works					
Service/Program	Equipment					
Project Name	nt					
Work In Progress (WIP)	No Previous pr	oject#				
Project Description/Need for V			ant Diant One	maticus Chaff	The when is to w	
Pickup trucks are required for the						ourcnase
1 3/4 ton 4x4 extended cab truck	complete with sr	now plow. And	1 extended ca	b half ton 4x4	pick up truck.	
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen	ıt					
Growth Related Needs	High					
Service Enhancement	High					
Other						
Useful Live (Years)	15					
	Total					
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	_					
Land	_					
Asset Purchase						
Utilties/Design						
Furnishing/Equipment	130,000.00	130,000.00				
Sitework/Landscaping	-	100,000.00				
Contingency	-					
Interim Financing Cost	-					
Other	-					
	-		· · · · · · · · · · · · · · · · · · ·		-	
Total Expenditures	130,000.00	130,000.00	-	-	-	-
Financing:						
External Sources					1	
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising) Revenue Fund	-					
From Operations (tax base)	_					
From Operations (User rates)						
Reserves/Reserve Funds						
Water reserves						
Equipment reserves	130,000.00	130,000.00				
DC reserves	-	,500.00				
Other -St. Clair Educ. & Envir.	_					
Long Term Financing			·			
Debenture	-					
Lease	-					
		<u> </u>	· · · · · · · · · · · · · · · · · · ·		·	
Total Financing	130,000.00	130,000.00	-	-	-	-

Department	Public Works					
Service/Program	Equipment					
Project Name	Vactor Truck Re	placement				
Work In Progress (WIP)	No Previous pr	oject#				
Project Description/Need for V						
Replace our current 2008 Comb	ination Vactor tru	ck with a newe	r Positive Disp	lacment Com	intaion Vactor	truck.
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks Asset Maintenance/Replacemer	High	-				
Growth Related Needs	n High High	-				
Service Enhancement	High	-				
Other	riigii	- -				
Useful Live (Years)	15					
Dunings Dunings	Total	V4	V0	V0	V4	V <b>F</b>
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:	rillalicing	2022	2023	2024	2023	2020
Studies	_					
Land	-					
Asset Purchase						
Utilties/Design						
Furnishing/Equipment	700,000.00	700,000.00				
Sitework/Landscaping	-	,				
Contingency	-					
Interim Financing Cost	-					
Other						
Total Expenditures	700,000.00	700,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Equipment Trade In  Revenue Fund						
From Operations (tax base)	_					
From Operations (User rates)	-					
Reserves/Reserve Funds		I				
Water reserves						
Equipment reserves	700,000.00	700,000.00				
DC reserves						
Other -St. Clair Educ. & Envir.	-			·		·
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	700,000.00	700,000.00	- 1	-	_	
rotar i muniomy	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	-	_	'	-



#### REPORT

#### **MEETING TO BE CONSIDERED: Capital Budget**

DATE: November 25, 2021

**TO:** Mayor Steve Arnold & St. Clair Township Council

John Rodey, CAO Jeff Baranek, Clerk

FROM: Chris Westbrook, Coordinator of Operations, Water/Wastewater

**Public Works Department** 

RE: <u>Combination Sewer Vactor Truck Replacement</u>

<u>Information</u>: As per Council's request staff have prepared this report to provide additional information for the 2022 Capital Budget process for replacement of Unit 29. The purpose of this report is to demonstrate the importance of replacing the current Combination Sewer Vactor truck, and to provide clarity on costs to replace the unit.

Currently we own a 2008 Combination Sewer Cleaner Vactor Truck built by Joe Johnson Equipment. The Vactor/Combination unit sits on a 2008 Peterbilt Chassis. St. Clair Township took delivery of current Unit 29 in March of 2008 with a total cost of \$336,201.08 plus PST and GST.

Unit 29 is an essential piece of equipment that is used for many purposes. Some examples include sanitary sewer main flushing, sewer main rodding, sewer force main flushing, sanitary sewer pump station cleaning, catch basin cleaning, water main repairs/maintenance, daylighting third party utilities, service repairs/installations (water, sewer, and storm), streetlight pole replacements and streetlight cable replacements just to name a few. Operations Staff call Unit 29 the miracle truck as we use it for almost everything.

It is essential that we continue to own our own Combination Sewer Vactor Truck. Owning our own truck allows us to utilize the truck 24/7. This includes afterhours emergencies. The Swift Internet Project is another example of why owning our own Vactor Truck is essential. Daylighting utilities for all excavations is more important than ever and should be completed for all excavations moving forward. In the past when our truck was unavailable (out of service for maintenance/repairs) it was very difficult to find a vendor locally that has a truck capable of performing all the functions that we require (rodding sewer mains as an example). Council will recall that St. Clair Township has been called upon in emergency

situations to assist other Municipalities for afterhours sewer rodding emergencies. Local companies have Vac trucks but none of them to my knowledge have sewer rodding capabilities for clearing blocked sanitary sewer mains or sanitary lateral blockages. Most companies that have this type of equipment are in larger cities such as London, Toronto, or Windsor. It would take hours for them to respond in an emergency.

St. Clair Township Public Works utilizes an equipment replacement schedule. Public Works generates revenue in the equipment reserve by charging equipment rental or usage rates. The current chargeable rate for Unit 29 is \$147.00 per hour. According to iCity Unit 29 has generated \$882,000 to the Public Works Equipment Reserve account.

Combination Sewer Trucks require frequent maintenance. There is daily, weekly, and monthly preventive maintenance that is required. Obviously the older the unit gets the more the truck breaks down, and more repairs are required. Maintenance history is showing over the last 3 years that repair costs have quadrupled annually. Unit 29 will soon need to have a complete overhaul of the JetRodder water pump and piping system. It will also require an overhaul on the Vactor's fan system and replacement of all the suction hoses and tubes.

Using our OMS (Asset Management/work management software) we were able to generate a report from September 1<sup>st</sup> of 2018 to October 1<sup>st</sup> of 2021. (No program was in place prior to September 2018)

Below is a breakdown from the program (OMS report).

Unit 29 Usage Information Sept 2018 - Oct 2020									
Total tasks September 1, 2018 until October 1, 2021	Total hours	Total funds added to equipment reserves from truck usage	Total Estimated Costs if a third party was utilized	Estimated cost of leasing a truck from Joe Johnson for three years	Total internal maintenance tasks	Total internal maintenance costs (OMS tasks)	Total External maintenance costs (iCity)		
3456	2495	\$366,795	\$723,550	\$612,000	84	\$19,000	\$145,000		

Preliminary discussions with Joe Johnson Equipment, it is estimated that a new replacement Combination Sewer Truck will cost between \$550,000 to \$650,000 plus taxes.

Respectfully Submitted,

Chris Westbrook

Coordinator of Operations

Water/Wastewater

# THIS CHANGES EVERYTHING.



AGAIN.

VACTOR 2100;



intuitive. intelligent. innovative. individualized. incomparable.

These words describe the new Vactor 2100i. Add it all together and you have a machine that combines proven performance with a new level of simplicity and ease. With an emphasis on ergonomics, Vactor has engineered an array of innovations that together speeds work, reduces fatigue on your operators, and lets them focus on the work in front of them, not the machine behind them. Among the host of innovations you'll find on the 2100i are:

- New IntuiTouch™ single in-cab control screen for PTO/Transfer Case Activation that is as simple as pushing a button
- New IntuiTouch operator control station that features a singular, adjustable control panel for operator ease and comfort during all sewer cleaning functions
- · New 7" easy-to-read screen at the operator's station to monitor critical data from the sewer cleaning system and chassis
- New optional wireless controls, including updated belly pack and handheld remotes featuring a view screen for monitoring key operational functions when working away from the truck
- New optional RDB 1015™ Rapid Deployment Boom telescopes out 10 feet and extends the debris hose down 15 feet minimizing the need for additional tubes, speeding and easing set-up and tear-down

The new 2100i is truly the evolution of a revolution that is not just easier to operate...it's easier on the operator

# VACTOR 2100i. INTUITIVE IN EVERY WAY.

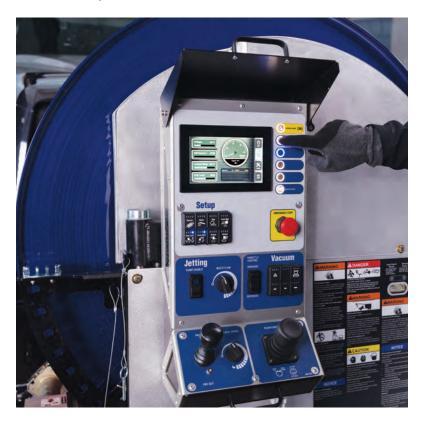
### New IntuiTouch<sup>™</sup> one-touch in-cab controls redefine simplicity

- 7" touch screen control features backlit tactile buttons
- Includes controls and viewing screen for camera, lighting, recirculation and PTO/Transfer case activation
- One-Touch engagement to activate PTO and transfer case allowing operators to gain control of all operational systems
- Operator can view the current operating mode, recirculation status, flows, pressures and more



# New IntuiTouch control station puts all cleaning system functions into a single, simple control panel

- Articulating controls with up/down adjustment for individualized maximum comfort articulation allows the control
  panel to adjust on a 90 degree arc for better access and screen visibility while operating the hose reel and boom
- All controls are consolidated into a single control panel including a 7" dashboard screen with glove-friendly tactile buttons featuring at-a-glance data for water pressure and flow, hose footage, chassis RPM, vacuum information, water level\*, debris tank level\* and more





- New, reliable touch buttons with backlit feedback enable the operator to know if a selected function is active
- The new hose reel joystick significantly improves response time and pays in and out in the direction of the hose reel
- The boom joystick has a telescoping feature built in, giving the operator full mobility with multiple direction boom movement for quicker set up
- Operators have full control of the water system via a single Multi-Flow control dial – enabling them to precisely match the flow and pressure to the job requirements
- E-stops located at all operator control points bring the unit to a safe condition to protect both the operator and the equipment

\*Optional equipment

### UP AND DOWN, FRONT AND BACK THE VACTOR 2100i OFFERS YOU GREATER OPERATING EASE AND EFFICIENCY.

- JetRodder® Water Pump
  - Uniquely designed for sewer cleaning, the JetRodder Water Pump provides smooth continuous flows through its entire operating range – ranges available from of 0 to 100 GPM and pressures up to 3000 PSI
  - Easily activated, powerful "Jackhammer" action for long runs or difficult blockages
  - The slow movements of its five moving parts make the Vactor JetRodder pump the industry leader in longevity and carefree maintenance
- Vactor's Multi-Flow system lets operators set the flow at a lower rpm resulting in better fuel economy without sacrificing performance
- Vactor's unique air-routing and filtration system get the work done faster, safer, and more productively
- All water valves are located in the same mid-ship control station, reducing the amount of walking back and forth around the truck by the operator
- The quieter engine design, high ground clearance, lower water fill point, and twist-and-lock pipe restraints enhance the operator experience
- The hose reel can telescope out up to 15 inches and rotate up to 270° for optimal positioning
- Vactor's water tank system is designed and built with high quality, high-strength light weight aluminum for maximum capacity and maintaining a low center of gravity – the tanks feature superior corrosion resistance and are backed by a 10-year standard warranty
- Unique Modul-Flex design provides for maximum capacities and optimum weight distribution on every truck
- Standard 60 inch (1524 mm) high dump enables you to unload debris into roll-offs up to 5-feet (1.524 m) high without requiring a lift or ramp







# THE VACTOR 2100i COMES IN THE CONFIGURATIONS YOU NEED.

# Our Positive Displacement (PD) model is ideal for pulling material long distances

With blower offerings providing inlet volumes in excess of 5000 CFM and 18 Hg vacuum, the Vactor 2100i PD is the machine you need to tackle your deepest pulls. In addition, our multi-stage blower filtration system is the most productive of its kind, and unique design features make the 2100i the most operator friendly unit available.





# For all around service, choose a single engine, single or dual stage fan model

Vactor's fan system is the right choice for all-around sanitary and storm sewer cleaning. Whether equipped with a single or dual (for greater vacuum) fan system, our lightweight, perfectly balanced aluminum fan provides superior performance to handle your toughest jobs. Our unique system also minimizes energy consumption while maximizing performance.

### Our water recycling model saves thousands of gallons of clean water every shift

Simple to operate, our self-cleaning system offers significant advantages:

- Absolute water filtration to 100 micron particle sizes eliminates most abrasive particles to protect the water pump, hoses, nozzles, and sewer lines
- 5-stage filtration system combines settling, centrifugal separation and absolute filtration to 100 microns
- Simultaneous operation recycles water while cleaning lines
- No moving parts in the body or tanks
- Never a need to enter a body or tank to maintain the system components



# **CUSTOMIZE YOUR 2100 WITH** PERFORMANCE DRIVEN OPTIONS.



Our revolutionary new boom telescopes 10 feet out and extends the debris hose down 15 feet speeding work, and, in many cases, eliminating the need for additional tubes, reducing operator fatigue. The RDB 1015 offers you:

- Dramatic reduction in set-up and tear-down time with boom's ability to pay-in and pay-out 15 feet of vacuum hose
- Reach greater depths without raising the position of the boom to enhance speed and efficiency
- The ability to work in areas of low overhead clearance without raising the boom and still reach needed depths



#### New wireless controls

Vactor has enhanced its wireless controls with new belly pack and handheld remotes that feature two-way data transmission, including active pressure and flow information for the water and the ability to monitor hose footage being paid out or retracted. Our wireless controls also allow:

- · Extensive operation with greater control away from the fixed operator station
- Multiple control functions including hose reel control, boom control, e-stop and more



## Over 100 precision-engineered enhancements are available, including:

- Cold weather recirculation system
- · Liquid debris pump-off system
- Debris flush-out system
- · Fail-safe hydraulic door locking system
- Water tank capacity up to 1,500 gallons (5,678 L)

- Pump delivery system up to 120 gpm
- · Hose reel capacity up to 1,000 ft. (305 m)
- · Automatic hose level wind guide
- Safety warning lighting packages
- Hydro-Excavation Kits

Demo the new Vactor 2100i today. Visit Vactor.com to find your local dealer.

# THE NEW VACTOR 2100i

Performance you expect from a proven leader.



For nearly half a century, Vactor® Manufacturing has been the leader in building combination sewer cleaners that offer innovations and design advantages that drive productivity, enhance operator performance and security, and bring operations large and small greater economy and efficiency. With the new Vactor 2100i, we have once again raised the bar, bringing you a new level of operating ease and greater control.

More than a manufacturer, Vactor offers you customized solutions featuring unmatched quality and backed by powerful support. When the rain is falling and the water is rising, Vactor is the brand you can trust.





#### 2100i.vactor.com

Vactor Manufacturing, Inc. • 1621 South Illinois Street • Streator, IL 61364 USA Phone 815.672.3171 • Fax 815.672.2779

Specifications subject to change without notice. Some products shown with optional equipment. Vactor®, JetRodder®, IntuiTouchTM, RDB 1015TM, and ParkNClean® are registered trademarks of Vactor Manufacturing. This product may be covered by one or more United States Patents and/or pending patent applications. See: www.vactor.com/patents. Vactor is a subsidiary of Federal Signal Corp. Federal Signal is listed in the NYSE by the symbol FSS.

#### Municipality of St. Clair

Department	Public Works	2022-402				
Service/Program	P.W. Equipm	ent		-	2022	<b>-702</b>
Project Name	Two Pickup	Trucks				
Project Description/Need for Wo	ork					
Purchase two (2) new 2022 extend model with 225,000km). An increase	ded cab 4x4 pick ι					
Project Priority	Indicate High/Medium/Lo	ow	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacement Growth Related Needs Service Enhancement Other	MEDIUM MEDIUM		replacement or	ckup trucks. A required per ye cycle. An incre of 1 more truck.	ear to maintain ease in staff al	a reasonable
Useful Life	12	years				
Project Budget	Total Expenditures/ Financing	Year 1	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase Utilities/Design	-					
Furnishing/Equipment	82,000.00	82,000.00				
Sitework/Landscaping	-	02,000.00				
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	82,000.00	82,000.00	-	_	-	-
Financing:						
External Sources						
Grants/Subsidies						
Direct Development Contrib.	-					
External contribution (trade-in) Others (Fundraising)	3,000.00	3,000.00				
Revenue Fund				<u> </u>		
From Operations (tax base)			-			
From Operations (User rates)	-					
Reserves/Reserve Funds			•	•		
General reserves	-					
Equipment reserves	79,000.00	79,000.00				
DC reserves	-					
Other - PW Equipment			<u> </u>	L		
Long Term Financing					I	1
Debenture Lease	-		1	<del> </del>		
L0436			<u>I</u>	<u> </u>	<u> </u>	
Total Financing	82,000.00	82,000.00	-		-	-

### Municipality of St. Clair

Department	Public Works	<b>3</b>		2022-403			
Service/Program	P.W. Equipme	ent				400	
Project Name	Replace Un	it 25 - Sing	jle Axle Si	now Plow Truck			
Project Description/Need for Wo	ork						
Replace Unit 25 - Single Axle Snov Upgrading to a tandem axle truck v approved in 2020 budget, but could	will increase efficie	encies, as it will	be used during	the non-winte	r seasons. Th	is was	
Project Priority	Indicate		Comments				
	High/Medium/Lo	ow .	E	. 10			
Health or Safety Issues					d. Annual main	tenance costs	
Cost Saving/Paybacks	LIICH		are increasing	ј гарішу.			
Asset Maintenance/Replacement Growth Related Needs	HIGH					ļ	
Service Enhancement							
Other							
Useful Life	12	years					
	Total						
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5	
_	Financing	2022	2023	2024	2025	2026	
Expenditures:							
Studies	-						
Land	-						
Asset Purchase	-						
Utilities/Design	-						
Furnishing/Equipment	370,000.00	370,000.00					
Sitework/Landscaping	-	•					
Contingency	-						
Interim Financing Cost	-						
Other	-						
					1		
Total Expenditures	370,000.00	370,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies							
Direct Development Contrib.	-						
External contribution (trade-in)	5,000.00	5,000.00					
Others (Fundraising)	-						
Revenue Fund					•		
From Operations (tax base)			-				
From Operations (User rates)	-						
Reserves/Reserve Funds			T		•	T	
General reserves	-						
Equipment reserves	365,000.00	365,000.00					
DC reserves							
Other - PW Equipment	-				<u>l</u>		
Long Term Financing							
Debenture	-						
Lease	-						
T. 4.1 Ft	070 000 00	070 000 00	1	T	1	1	
Total Financing	1 370 000 NA L	370 000 00					

### Municipality of St. Clair

Department	Public Works			2022-404		
Service/Program	P.W. Equipme	ent				
Project Name	Small Mis at	ttachment	s			
Project Description/Need for Wo						
Two items: Proposed to purchase shoulders and pull back lost grant						
in early spring, assisting the grade attachment (in 2021 budget) was a ttachments						
Project Priority	Indicate High/Medium/Lo	w	Comments			
Health or Safety Issues			Attachment to	ols to help get	work doen mo	ore efficiently.
Cost Saving/Paybacks				, 0		Í
Asset Maintenance/Replacement						
Growth Related Needs	MED					
Service Enhancement Other	MED					
Culoi						
Useful Life	12 y	ears				
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase Utilities/Design	-+					
Furnishing/Equipment	55,000.00	55,000.00				
Sitework/Landscaping	-	00,000.00				
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	55,000.00	55,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies						
Direct Development Contrib.  External contribution (trade-in)						
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)			-			
From Operations (User rates)	-					
Reserves/Reserve Funds General reserves	F					
Equipment reserves	55,000.00	55,000.00				
DC reserves	-	00,000.00				
Other - PW Equipment	-					
Long Term Financing						
Debenture	-					
Lease	- 1					
Total Financing	55,000.00	55,000.00	-	-	_	_

Department	Public Works			-		
Service/Program	Public Works Fa	cilitities				
Project Name	Moortown Opera	itons Roof Re	placement			
Work In Progress (WIP)	Yes Previous p	roject # 2021-	451	<u>.</u>		
Project Description/Need for V The steel roof on the main shop		n need of repl	acement			
This project was approved in 202	21 budget. Cost	estimates are	higher than ex	pected and ad	ditional funds	are
required to be added to this budg	get for 2022					
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks Asset Maintenance/Replacemen	High					
Growth Related Needs	riigii					
Service Enhancement Other	High					
Useful Live (Years)	25					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:				1	1	ı
Studies Land	-					
Asset Purchase	-					
Utilties/Design						
Furnishing/Equipment	85,000.00	85,000.00				
Sitework/Landscaping	-					
Contingency Interim Financing Cost	-					
Other	-					
	-					
Total Expenditures	85,000.00	85,000.00	-	-	-	-
Financing:						
External Sources Grants/Subsidies	ı		1	1	ı	T
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base) From Operations (User rates)	-					
Reserves/Reserve Funds	- 1					
Building reserves	85,000.00	85,000.00				
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-		I			
Long Term Financing Debenture	_ [			1		
Lease	-					
					•	•
Total Financing	85,000.00	85,000.00	-	-	-	-

Department	Public Works						
Service/Program	Wastewater						
Project Name	Township Waste	water Servicir	g Study	2021-500			
Work In Progress (WIP)							
Project Description/Need for Wo The purpose of this project is to re		o perform a w	astewater serv	icina study thr	oughout the e	ntire Township	
to determine collection and treatme							
Economic Development as the To							
•	•		a document to	interested pa	rties detailing	tile available	
sewage capacity within the various	areas of the Town	isnip.					
Project Priority	Indicate High/M	edium/Low	Comments				
Health or Safety Issues	MEDIUM						
Cost Saving/Paybacks							
Asset Maintenance/Replacement							
Growth Related Needs	HIGH						
Service Enhancement							
Other							
Useful Live (Years)							
	Total						
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5	
rioject Budget	Financing	2021	2021	2021	2021	2021	
Expenditures:	· manomg					2021	
Studies	50,000.00	50,000.00					
Land	-	55,555.55					
Asset Purchase	-						
Utilities/Design	-						
Furnishing/Equipment	-						
Sitework/Landscaping	-						
Contingency	-						
Interim Financing Cost	-						
Other	-						
Tatal Francis dituma	-	50.000			Γ	1	
Total Expenditures	50,000	50,000	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	-						
Direct Development Contrib.	-						
External contribution	-						
Others (Fundraising)	-						
Revenue Fund							
From Operations (tax base)	-						
From Operations (User rates) Reserves/Reserve Funds	-						
Wastewater reserves	30,000	30,000					
Equipment reserves	30,000	30,000					
DC reserves	_						
Other -St. Clair Educ. & Envir.	-						
Long Term Financing				1	!		
Debenture	-						
Lease	-						
					•		
Total Financing	30,000	30 000					

Department	Public Works							
Service/Program	Wastewater			-				
Project Name	Sanitary Pump S	station Electrica	al Panel Repla	acements				
Work In Progress (WIP)	No Previous project #							
Project Description/Need for V Replace aging electrical panels,		d electrical cor	nnonents as r	per the Council	annroved 10	vear		
wastewater plan	pio controlloro un	a cicolitoai coi	iipononio do p	oci tilo ocurion	approved 10	your		
Project Priority	Indicate High/M	edium/Low	Comments					
Health or Safety Issues	High							
Cost Saving/Paybacks		-						
Asset Maintenance/Replacemen	High	-						
Growth Related Needs Service Enhancement	Lligh	-						
Other	High	-						
Useful Live (Years)	20	-						
	Total							
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5		
	Financing	2022	2023	2024	2025	2026		
Expenditures:								
Studies	-							
Land	-							
Asset Purchase	180,000.00	60,000.00		60,000.00		60,000.00		
Utilties/Design	15,000.00	15,000.00						
Furnishing/Equipment	-							
Sitework/Landscaping	-							
Contingency	-							
Interim Financing Cost	-							
Other	-			ļ ļ		ļ		
Total Expenditures	195,000.00	75,000.00	-	60,000.00	-	60,000.00		
Financing:								
External Sources								
Grants/Subsidies	-							
Direct Development Contrib.	-							
External contribution	-							
Others (Fundraising) Revenue Fund	-							
From Operations (tax base)	_							
From Operations (User rates)	_							
Reserves/Reserve Funds	L L	ı		l l				
Wastewater reserves	195,000.00	75,000.00		60,000.00		60,000.00		
Equipment reserves	-	·		,		·		
DC reserves	-							
Other -St. Clair Educ. & Envir.	-							
Long Term Financing				·				
Debenture	-							
Lease	-			<u> </u>				
Total Financing	195,000.00	75,000.00	-	60,000.00	-	60,000.00		

Department	Public Works								
Service/Program	Wastewater								
Project Name	Sanitary Main St	tation Generato	or Replaceme	nts					
Work In Progress (WIP)	No Previous pr	No Previous project #							
Project Description/Need for V Replace onsite generators, autor		itches electrics	al nanels and	onsite electrica	ol components				
A condition assesment was com									
	· · · · · · · · · · · · · · · · · · ·	bur asset mana	agement progr	am. The curre	ent generator c	oringuration			
does not meet the TSSA require	ments.								
Project Priority	Indicate High/N	ledium/Low	Comments						
Health or Safety Issues	High								
Cost Saving/Paybacks									
Asset Maintenance/Replacemen	High				<u> </u>	-			
Growth Related Needs									
Service Enhancement	High								
Other									
			·	·	·				
Useful Live (Years)	25								
	Total								
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5			
_	Financing	2022	2023	2024	2025	2026			
Expenditures:			•	•	, ,				
Studies	-								
Land	-								
Asset Purchase	250,000.00	250,000.00		110,000.00	250,000.00				
Utilties/Design	30,000.00	30,000.00							
Furnishing/Equipment	-								
Sitework/Landscaping	-								
Contingency	-								
Interim Financing Cost	-								
Other	-								
	-								
Total Expenditures	640,000.00	280,000.00	-	110,000.00	250,000.00	-			
Financing:									
External Sources									
Grants/Subsidies	_								
Direct Development Contrib.	_								
External contribution	-								
Others (Fundraising)	_								
Revenue Fund									
From Operations (tax base)	-								
From Operations (User rates)	-								
Reserves/Reserve Funds									
Wastewater reserves	640,000.00	280,000.00		110,000.00	250,000.00				
Equipment reserves	-								
DC reserves	-								
Other -St. Clair Educ. & Envir.	-								
Long Term Financing									
Debenture	-								
Lease									
					· · · · · ·				
Total Financing	640.000.00	280.000.00	_	110.000.00	250.000.00	-			

Department	Public Works			<u>=</u>			
Service/Program	Wastewater						
Project Name	Queen & Riversi	de Pump Stati	on Rehabilitati	ion			
Work In Progress (WIP)	Yes Previous project # 2021-552						
Project Description/Need for V	Vork						
Replace pumps, piping, valves,	hardware inside s	anitary wet we	ll along with ne	ew concrete lic	d, new valve ch	namber and	
upgraded electrical panel. Detail	led design and E0	CA amendmen	ts have been s	started for this	project.		
Project Priority	Indicate High/M	ledium/Low	Comments				
Health or Safety Issues	High						
Cost Saving/Paybacks							
Asset Maintenance/Replacemer	High						
Growth Related Needs							
Service Enhancement	High						
Other							
Useful Live (Years)	25						
,							
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5	
roject Budget	Financing	2022	2023	2024	2025	2026	
Expenditures:	rinancing	LULL	2020	2024	2020	2020	
Studies	_						
Land	_						
Asset Purchase	315,000.00	315,000.00					
Utilties/Design	50,000.00	50,000.00					
Furnishing/Equipment	-	00,000.00					
Sitework/Landscaping	_						
Contingency	-						
Interim Financing Cost	-						
Other	-						
	-			!	!		
Total Expenditures	365,000.00	365,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	-						
Direct Development Contrib.	-						
External contribution	-						
Others (Fundraising)	-						
Revenue Fund							
From Operations (tax base)	-						
From Operations (User rates) Reserves/Reserve Funds	-						
Wastewater reserves	365,000.00						
Equipment reserves	365,000.00						
DC reserves							
Other -St. Clair Educ. & Envir.							
Long Term Financing			ļ	ļ	ļ		
Debenture	_						
Lease	-						
Total Financing	365,000.00	-	-	-	-	-	

Department   Public Works				•		
Service/Program	Wastewater					
Project Name	Lab Equipment fo	or the CWWT	P	•		
-	Lab Equipment	or the Ovvivi				
Work In Progress (WIP)	No Previous pro	ject #				
Project Description/Need for V We require lab equipment to cor		t the Courtrigh	nt WWTP.			
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues						
Cost Saving/Paybacks						
Asset Maintenance/Replacemen						
Growth Related Needs	High					
Service Enhancement Other	High					
Useful Live (Years)	25					
	Total					
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						
Studies	-					
Land	-					
Asset Purchase						
Utilties/Design						
Furnishing/Equipment	40,000.00	40,000.00				
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	40,000.00	40,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base) From Operations (User rates)	-					
Reserves/Reserve Funds	- 1					
Wastewater reserves	40,000.00	40,000.00				
Equipment reserves	-	10,000.00				
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	40,000.00	40,000.00	_	_	_	
aa	.0,000.00	.5,555.55	<u> </u>		l	

Department	Public Works					
Service/Program	Wastewater					
Project Name	Corunna Pump S	Station Fall Arr	est Tie Offs			
Work In Progress (WIP)	No Previous pro	No Previous project #				
Project Description/Need for V	ess or tie off locati					
nas a live roof that requires quar						and mount tie
off anchor points in the centrelin	e of the roof. Wor	kers would use	e a self-retract	ing lanyard an	d tie	
off to the anchor points.						
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks	g					
Asset Maintenance/Replacemer	nt					
Growth Related Needs						,
Service Enhancement	High					
Other						
Jseful Live (Years)	25					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Toject Budget	Financing	2022	2023	2024	2025	2026
Expenditures:	rinanonig	2022	2020	2024	2020	2020
Studies	-					
Land	_					
Asset Purchase						
Utilties/Design	5,000.00	5,000.00				
Furnishing/Equipment	20,000.00	20,000.00				
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Tatal Francisticas	-	25 202 22	Ī I			
Total Expenditures	25,000.00	25,000.00	-	-	-	
Financing:						
External Sources			Т			1
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	_					
From Operations (User rates) Reserves/Reserve Funds	-					
Wastewater reserves	25,000.00	25,000.00				
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.						
₋ong Term Financing						
Debenture	-					
Lease	-					
Total Financing	25,000,00	25.000.00		ı		
VIGIT I III GII VIII U	40.000.00	40.000.00		-	-	1

Department	Public Works			-		
Service/Program	Water			-		
Project Name Work In Progress (WIP)	Kimball Road W Courtright Line to Yes/No					
Project Description/Need for Wo This project includes the looping b The project will eliminate dead end Carryover project from 2021	etween two dead			Courtright Line	e to Oil Springs	s Line.
Carryover project from 2021						
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	MEDIUM		Eliminate dea	d ends		
Asset Maintenance/Replacement Growth Related Needs Service Enhancement	MEDIUM		Increase redu	indancy		
Other Useful Live (Years)	100					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies			<u> </u>			
Land	-					
Asset Purchase Utilties/Design	375,000.00 35,000.00	375,000.00 35,000.00				
Furnishing/Equipment	30,000.00	30,000.00				
Sitework/Landscaping	-					
Contingency Interim Financing Cost	-					
Other	-					
Total Expenditures	410,000.00	410,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.  External contribution	-					
Others (Fundraising)	-					
Revenue Fund From Operations (tax base)	_					
From Operations (User rates)	-					
Reserves/Reserve Funds Water reserves	_	410,000.00	_			
Equipment reserves	-	410,000.00	-			
DC reserves	-					
Other -St. Clair Educ. & Envir. Long Term Financing						
Debenture	-					
Lease	-					
Total Financing	-	410,000.00	-	-	-	-

3						
Department	Public Works					
Service/Program	Water					
Project Name	Cameron Street	Watermain P	onlacement			
r roject Hame	Lyndoch to Baird		еріасеттетіі. -			
Work In Progress (WIP)	Yes/No	•				
Project Description/Need for W	ork					
This project includes the replacen						
Lyndoch to Baird Street. The exis					eplacement. Ti	nis project
will be tendered with the Murray a	nd Cameron Stree	et Reconstruct	ion for econom	ny of scale.		
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	HIGH		Multiple break	s in this area		
Cost Saving/Paybacks	MEDIUM			life cycle costs	;	
Asset Maintenance/Replacement	HIGH		High priority in	n AMP		
Growth Related Needs	MEDIUM					
Service Enhancement Other	MEDIUM		Increase in fir	e flow		
Other						
Useful Live (Years)	100					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
- "	Financing	2022	2023	2024	2025	2026
Expenditures: Studies			1			
Land	-					
Asset Purchase	475,000.00	475,000.00				
Utilties/Design	25,000.00	25,000.00				
Furnishing/Equipment						
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost Other	-					
Other	_		<u> </u>			
Total Expenditures	500,000.00	500,000.00	-	-	-	-
Financing:	,					
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)  Revenue Fund	-					
From Operations (tax base)	_					
From Operations (User rates)	_					
Reserves/Reserve Funds	L					
Water reserves	-	500,000.00	-			
Equipment reserves	-					· · · · · · · · · · · · · · · · · · ·
DC reserves	-					
Other -St. Clair Educ. & Envir.	-		<u> </u>			
Long Term Financing Debenture	-		1			
Lease	-					
			!	1	<u></u>	

500,000.00

**Total Financing** 

Department	Public Works			-			
Service/Program	Water						
Project Name	Adelia Street Watermain Replacement Brigden Road to Courtright Line						
Work In Progress (WIP)	Yes/No	Oodringiit Eir		-			
Project Description/Need for Wo							
This project includes the replacem	ent of the existing	g 150mm asbe	estos cement w	atermain on A	delia Street		
from Brigden Road to Courtright L	ine						
Project Priority	Indicate High/M	ledium/Low	Comments				
Health or Safety Issues	MEDIUM						
Cost Saving/Paybacks	MEDIUM		PVC has low	life cycle costs	3		
Asset Maintenance/Replacement	HIGH		High priority in				
Growth Related Needs							
Service Enhancement	MEDIUM		Increase in fir	e flow			
Other							
	400						
Useful Live (Years)	100						
	Total						
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5	
r roject Baaget	Financing	2022	2023	2024	2025	2026	
Expenditures:							
Studies	-						
Land	-						
Asset Purchase	175,000.00	175,000.00					
Utilties/Design	25,000.00	25,000.00					
Furnishing/Equipment							
Sitework/Landscaping	-						
Contingency	-						
Interim Financing Cost Other	-						
Other	-		<u> </u>			<u> </u>	
Total Expenditures	200,000.00	200,000.00	-	-	-	-	
Financing:							
External Sources							
Grants/Subsidies	-						
Direct Development Contrib.	-						
External contribution	-						
Others (Fundraising)	-						
Revenue Fund							
From Operations (tax base) From Operations (User rates)	-						
Reserves/Reserve Funds							
Water reserves	_	200,000.00	_		<u> </u>		
Equipment reserves	_	200,000.00					
DC reserves	-						
Other -St. Clair Educ. & Envir.	-						
Long Term Financing							
Debenture	-						
Lease	-						
Tatal Financian		200 000 00		Τ	ī		
Total Financing	-	200,000.00	-	-	-	-	

Department	Public Works			-			
Service/Program	Water						
Project Name	Reedy Street Watermain Replacement  First Street to Second Street						
Work In Progress (WIP)	Yes/No						
Project Description/Need for Wo		ı 150mm ducti	le iron waterm	ain that runs th	nrough MacDo	nald Park	
This project is scheduled to be cor							
Project Priority	Indicate High/M	edium/Low	Comments				
Health or Safety Issues	MEDIUM MEDIUM		DVC has low	life cycle costs			
Cost Saving/Paybacks Asset Maintenance/Replacement	HIGH		High priority in		)		
Growth Related Needs Service Enhancement	MEDIUM		Increase in fir	e flow			
Other	III DIGIII			0 11011			
Useful Live (Years)	100						
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Expenditures: Studies			<u> </u>				
Land	-						
Asset Purchase Utilties/Design	160,000.00 15,000.00	160,000.00 15,000.00					
Furnishing/Equipment	15,000.00	15,000.00					
Sitework/Landscaping	-						
Contingency Interim Financing Cost	-						
Other	-						
Total Expenditures	175,000.00	175,000.00	_		_	_	
	173,000.00	17 3,000.00		-			
Financing:							
External Sources Grants/Subsidies			1				
Direct Development Contrib.	-						
External contribution	-						
Others (Fundraising)  Revenue Fund	-						
From Operations (tax base)	-						
From Operations (User rates)  Reserves/Reserve Funds	-						
Water reserves		175.000.00	_				
Equipment reserves	-	, , , , , , , , , , , , , , , , , , , ,					
DC reserves	-						
Other -St. Clair Educ. & Envir. Long Term Financing	-		<u> </u>				
Debenture	-						
Lease	-						
Total Financing		175,000.00	-	-	-		

Department	Public Works			=		
Service/Program	Water					
Project Name	SCADA and Serv	ver Upgrades		-		
Work In Progress (WIP)	Yes Previous pr	roject # 2021-	650			
Project Description/Need for V Carry Forward from 2020. Updat		e and server				
		o una corvor				
Project Priority	Indicate High/M	edium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks	Llimb					
Asset Maintenance/Replacemer Growth Related Needs	n High					
Service Enhancement	High					
Other	riigii					
Useful Live (Years)	25					
, ,						
Project Budget	Total Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
Froject Budget	Financing	2022	2023	2024	2025	2026
Expenditures:	·g					
Studies	-					
Land	-					
Asset Purchase	90,000.00	90,000.00				
Utilties/Design						
Furnishing/Equipment	-					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Total Expenditures	90,000.00	90,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies	-					
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund From Operations (tax base)	_					
From Operations (User rates)	-					
Reserves/Reserve Funds						
Water reserves	90,000.00					
Equipment reserves	-					
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing		-				
Debenture	-					
Lease	-					
Total Financing	90,000.00	-	-	-	-	-
- 3	.,			·	·	

Department	Public Works					
Service/Program	Water					
Project Name	Communications	Upgrades for	SCADA			
Work In Progress (WIP)	Yes Previous p	roject # 2021-6	351			
Project Description/Need for V Carry forward from 2021. Replac ntegration, programming and Pl	ce old dial up inte				ns system. Th	is will include
Project Priority	Indicate High/N	ledium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks	riigii					
Asset Maintenance/Replacemen	High					
Growth Related Needs						
Service Enhancement	High					
Other						
Hooful Live (Veers)	0.5					
Useful Live (Years)	25					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						1
Studies	-					
Land Asset Purchase	117,000.00	117,000.00				
Utilties/Design	117,000.00	117,000.00				
Furnishing/Equipment	_					
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost	-					
Other	-					
Tatal Francischia	- 447,000,00	447 000 00				ı
Total Expenditures	117,000.00	117,000.00	-	-	-	-
Financing: External Sources						
Grants/Subsidies	_			1		
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds Water reserves	117,000.00	117,000.00	<del>                                     </del>	<del></del>		<del>                                     </del>
Equipment reserves	117,000.00	117,000.00				
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing				<u> </u>		·
Debenture	-					
Lease						
Tatal Pinanaina	447 000 00	447.000.00	г			1 -
Total Financing	117.000.00	117.000.00	- 1	-	-	1

Department	Public Works					
Service/Program	Water					
Project Name	Locate Program					
Work In Progress (WIP)	Yes Previous p	roject # 2021-6	652			
Project Description/Need for V Carry forward from 2020. Public This program will allow staff to sufficient to sufficient to use carbon copy pape	Works needs to pubmit locates to C					
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks Asset Maintenance/Replacemer Growth Related Needs Service Enhancement Other  Useful Live (Years)	Medium  t  High  High					
Defut Live (Teals)	Total					
Project Budget	Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures: Studies Land Asset Purchase Utilties/Design Furnishing/Equipment Sitework/Landscaping	80,000.00	80,000.00				
Contingency Interim Financing Cost Other	- - -					
Total Expenditures	80,000.00	80,000.00	-	-	-	-
Financing: External Sources						
Grants/Subsidies Direct Development Contrib. External contribution Others (Fundraising) Revenue Fund From Operations (tax base) From Operations (User rates) Reserves/Reserve Funds	-					
Water reserves Equipment reserves DC reserves Other -St. Clair Educ. & Envir. Long Term Financing Debenture Lease	80,000.00 - - - -	80,000.00				
Total Financing	80,000 00	80.000.00	_	_	<del>                                     </del>	

Department	Public Works					
Service/Program	Water					
Project Name	Laptop Compute	ers				
Work In Progress (WIP)	No Previous pr	oject#				
Project Description/Need for V _aptops are required for staff co The plan is to purchase 10 lapto	mpleting locates.					ո Call duty.
Project Priority	Indicate High/M	ledium/Low	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks						
Asset Maintenance/Replacemer	it					
Growth Related Needs	High					
Service Enhancement	High					
Other						
Useful Live (Years)	15					
	T-4-1					
Duning of December 4	Total	V4	V0	V0		V
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures: Studies		1			l	1
Land	-					
Asset Purchase	-					
Utilties/Design						
Furnishing/Equipment	35,000.00	35,000.00				
Sitework/Landscaping	-	33,000.00				
Contingency	_					
Interim Financing Cost	_					
Other	_					
	-				!	
Total Expenditures	35,000.00	35,000.00	-	-	-	-
Financing:						
External Sources						
Grants/Subsidies					1	
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds					ı	<del> </del>
Water reserves	35,000.00	35,000.00				
Equipment reserves	-					
DC reserves Other -St. Clair Educ. & Envir.	-					
					<u> </u>	
Long Term Financing Debenture	Т				I	1
Lease	-					+
20000				<u> </u>	ļ	<u>.                                    </u>
Total Financing	35.000.00	35.000.00	-	-	-	T - 1

Department	Public Works					
Service/Program	Water					
Project Name	Shell/Dockside V	Water Service	Installation			
Work In Progress (WIP)	Yes					
Project Description/Need for V New water services are required		ckside. The ne	w services nee	ed to be broua	ht off of the ne	ew water main
on St. Clair Parkway. The existin						
on private property with no regis			,	,		
on private property man no region		. p.a.co.				
Project Priority	Indicate High/N	ledium/Low	Comments			
Health or Safety Issues Cost Saving/Paybacks	High					
Asset Maintenance/Replacemen Growth Related Needs	High					
Service Enhancement	High					
Other	0					
		•				_
Useful Live (Years)	40					
Project Budget	Total Expenditures/ Financing	Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Expenditures:						1
Studies Land	-					
Asset Purchase	-					
Utilties/Design	-					
Furnishing/Equipment	90,000.00	90,000.00				
Sitework/Landscaping	-					
Contingency	-					
Interim Financing Cost Other	-					
	-					<u> </u>
Total Expenditures	90,000.00	90,000.00	-	-	-	-
Financing:						
External Sources Grants/Subsidies	_			1		
Direct Development Contrib.	-					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base) From Operations (User rates)	-					
Reserves/Reserve Funds Water reserves	90,000.00	90,000.00				
Equipment reserves	-	90,000.00				
DC reserves	-					
Other -St. Clair Educ. & Envir.	-					
Long Term Financing		·				
Debenture Lease	-					
LEASE						
Total Financing	90 000 00	90 000 00				

Department	Public Works					
Service/Program	Water			•		
Project Name	Moore Shop Inte	ernet Upgrades	3			
Work In Progress (WIP)	No					
Drainat Danavintian/Nood for W	V a wlx			•		
Project Description/Need for V The Moore Shop requires a new		The current Ar	ntenna at the s	hon is in need	of replacment	The
recommended replacement is Fi						
			running ribre	nom the Gon	Course to the	woore shop.
The Swift program is not running	, Fibre down Moo	re Line.				
Project Priority	Indicate High/M	ledium/l ow	Comments			
riojectrionty		iedidiii/LOW	Comments			
Health or Safety Issues	High					
Cost Saving/Paybacks	Lliada					
Asset Maintenance/Replacemen Growth Related Needs	High					
Service Enhancement	High					
Other	riigii					
Useful Live (Years)	30					
	Total					
Project Budget	Expenditures/	Year 1	Year 2	Year 3	Year 4	Year 5
	Financing	2022	2023	2024	2025	2026
Expenditures:			ı		ı	1
Studies	-					
Land	-					
Asset Purchase	-					
Utilties/Design	-	050 000 00				
Furnishing/Equipment	250,000.00	250,000.00				
Sitework/Landscaping	-					
Contingency						
Interim Financing Cost Other	-					
Other	-					
Total Expenditures	250,000.00	250,000.00	-	-	-	-
Financing:						
External Sources						
External Sources Grants/Subsidies	- 1					
Direct Development Contrib.	_					
External contribution	-					
Others (Fundraising)	-					
Revenue Fund						
From Operations (tax base)	-					
From Operations (User rates)	-					
Reserves/Reserve Funds			1		T	
Water reserves	250,000.00	250,000.00				
Equipment reserves	-					
DC reserves Other -St. Clair Educ. & Envir.	-					
Long Term Financing			ļ		<u> </u>	<u> </u>
Debenture	_					
Lease	-					
	<u> </u>				<u> </u>	<b></b>
Total Financing	250,000.00	250,000.00	-		-	-