

**THE CORPORATION OF THE
TOWNSHIP OF BROCK
IN THE REGIONAL MUNICIPALITY OF DURHAM**

2020 CAPITAL BUDGET

INDEX SHEET

PAGE #

SUMMARY SCHEDULES

2020 Capital Tax Levy Requirement	2
2020 Estimated Capital Financing	3
Summary of 2020 Capital Expenditures	4
2020 Capital Budget Financing	5
2020 Debenture Schedule	6
Breakdown of Capital Transfers from Reserves / Reserve Funds	7

CAPITAL EXPENDITURE BUDGETS BY DEPARTMENT

General Administration -	Public Buildings & Property	8-9
Protection to Persons & Property -	Fire Department	10
Protection to Persons & Property -	Canine Control Department	11
Protection to Persons & Property -	Building Department	12
Transportation Services -	Roads Department	13-17
Transportation Services -	Sidewalks	18
Transportation Services -	Parking Lots	19
Health Services -	Beaverton-Thorah Health Centre	19
Recreation & Cultural Services -	Parks Department	20
Recreation & Cultural Services -	Foster Hewitt Memorial Community Centre	21
Recreation & Cultural Services -	Rick MacLeish Memorial Community Centre	21
Recreation & Cultural Services -	Sunderland Memorial Arena	21
Recreation & Cultural Services -	Manilla / Wilfrid / Port Bolster Halls	22

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL TAX LEVY REQUIREMENT

	<u>2019</u> <u>BUDGET</u>	<u>2020</u> <u>ESTIMATES</u>
TOTAL ESTIMATED CAPITAL EXPENDITURES (as per Page 4)	\$ 5,665,824	\$ 11,572,563
LESS:		
TOTAL GOVERNMENT GRANTS - CAPITAL (as per Page 2)	(1,495,157)	(5,966,545)
TOTAL CAPITAL TRANSFERS FROM RESERVES (as per Page 2)	(3,194,435)	(3,790,091)
TOTAL OTHER REVENUES - CAPITAL (as per Page 2)	(55,000)	(1,000,000)
 	<hr/>	<hr/>
TOTAL CAPITAL TAX LEVY REQUIRED	<u>\$ 921,232</u>	<u>\$ 815,927</u>

INCREASE IN CAPITAL LEVY OVER THE PRIOR YEAR -11.43%

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 ESTIMATED CAPITAL FINANCING

	<u>2019</u> <u>BUDGET</u>	<u>2020</u> <u>ESTIMATES</u>
 <u>GOVERNMENT GRANTS</u>		
Energy Efficient Grants & Rebates	\$ -	\$ 5,000
Enabling Accessibility Fund-Grant	25,000	10,000
Federal - Fisheries & Oceans - Harbour Work	-	40,000
Ontario Community Infrastructure Fund	1,470,157	411,545
Federal - Arena	-	5,500,000
	-	-
	<u>1,495,157</u>	<u>5,966,545</u>
 <u>TRANSFERS FROM RESERVES/RESERVE FUNDS/TRUST FUNDS</u>		
Transfers from Reserves	755,237	494,091
Transfers from Reserve Funds	2,315,900	3,296,000
Transfers from Trust Funds	123,298	-
	<u>3,194,435</u>	<u>3,790,091</u>
 <u>OTHER REVENUES</u>		
Donations/Other	55,000	1,000,000
	<u>55,000</u>	<u>1,000,000</u>
 TAX LEVY - CAPITAL PORTION ONLY	<u>921,232</u>	<u>815,927</u>
 TOTAL CAPITAL FINANCING	<u>\$ 5,665,824</u>	<u>\$ 11,572,563</u>

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 ESTIMATED CAPITAL EXPENDITURES

	<u>2019</u> <u>BUDGET</u>	<u>2020</u> <u>ESTIMATES</u>
<u>GENERAL ADMINISTRATION</u>		
Clerk's Department	\$ 22,000	\$ -
Public Buildings & Property	134,000	64,000
	<u>156,000</u>	<u>64,000</u>
<u>PROTECTION TO PERSONS & PROPERTY</u>		
Fire Department	410,000	370,000
Canine Control Department	5,000	40,000
Building Department	-	40,000
	<u>415,000</u>	<u>450,000</u>
<u>TRANSPORTATION SERVICES</u>		
Roads Department	4,260,474	2,661,563
Street Lighting	80,000	-
Sidewalks	162,850	400,000
Parking Lots	31,500	75,000
	<u>4,534,824</u>	<u>3,136,563</u>
<u>ENVIRONMENTAL SERVICES</u>		
Garbage Collection	-	-
<u>HEALTH SERVICES</u>		
Beaverton-Thorah Health Centre	-	-
	-	-
	-	-
<u>RECREATION & CULTURAL SERVICES</u>		
Parks Department	45,000	216,000
Foster Hewitt Memorial Community Centre	111,000	15,000
Rick MacLeish Memorial Community Centre	250,000	30,000
Sunderland Memorial Arena	100,000	7,650,000
Manilla/Wilfrid/Port Bolster Halls	54,000	11,000
	<u>560,000</u>	<u>7,922,000</u>
TOTAL CAPITAL EXPENDITURES	<u>\$ 5,665,824</u>	<u>\$ 11,572,563</u>

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL FINANCING BY DEPARTMENT

	<u>GROSS COST</u>	<u>FINANCING</u>		
		<u>TAX LEVY REQUIRED</u>	<u>GRANTS/ DONATIONS</u>	<u>RESERVES/ RF'S/TRUSTS</u>
<u>GENERAL ADMINISTRATION</u>				
Clerk's Department	-	-		-
Public Buildings/Property	64,000	10,000	10,000	44,000
<u>PROTECTION TO PERSONS</u>				
Fire Department	370,000	-	-	370,000
Canine Control	40,000	-	-	40,000
Building Department	40,000	-	-	40,000
<u>TRANSPORTATION SERVICES</u>				
Roads Department	2,661,563	697,916	411,545	1,552,102
Street Lighting	-	-	-	-
Sidewalks	400,000	50,000	-	350,000
Parking Lots	75,000	50,000	-	25,000
<u>HEALTH SERVICES</u>				
Beaverton Health Ctr. Cemeteries	-	-	-	-
<u>RECREATIONAL SERVICES</u>				
Parks Department	216,000	8,011	45,000	162,989
Beaverton Arena	15,000	-	-	15,000
Cannington Arena	30,000	-	-	30,000
Sunderland Arena	7,650,000	-	6,500,000	1,150,000
Community Halls	11,000	-	-	11,000
	<u>11,572,563</u>	<u>815,927</u>	<u>6,966,545</u>	<u>3,790,091</u>

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 SCHEDULE OF DEBENTURE PAYMENTS

	<u>PRINCIPAL</u>	<u>INTEREST</u>	<u>TOTAL</u>
<u>BY-LAW</u>			
<u>#</u>			
48-2010 Sunderland Fire Hall (2010-2030)	1,006,690	39,764	1,046,454
	<hr/>	<hr/>	<hr/>
	<u>1,006,690</u>	<u>39,764</u>	<u>1,046,454</u>

THE CORPORATION OF THE TOWNSHIP OF BROCK
BREAKDOWN OF CAPITAL TRANSFERS FROM RESERVES/RESERVE FUNDS/TRUST FUNDS

	<u>AMOUNT</u>
<u>RESERVE FUNDS</u>	
Development Charges-parks	1,068,000
Gas Tax Reserve Fund	475,000
Development Charges-Works	360,000
Capital Reserve Fund-Works Gravel Placement	100,000
Capital Reserve Fund-Works Equipment	355,000
Capital Reserve Fund-Public Buildings	30,000
Building Permit Fee Reserve Fund	40,000
Capital Reserve Fund-Fire Equipment	320,000
Capital Reserve Fund-Sidewalks	300,000
Capital Reserve Fund-Roads & Bridges	50,000
Capital Reserve Fund-Arenas	187,000
Capital Reserve Fund-Parking Lots	5,000
Wilfrid Hall Reserve Fund	6,000
	<hr/>
	<u>3,296,000</u>
 <u>RESERVES</u>	
Fire - Rate Stabilization Reserve	50,000
Public Buildings - Committed Projects Reserve	19,000
Canine Control - Rate Stabilization Reserve	40,000
Works - Committed Projects Reserve	93,102
Parks - Committed Projects Reserve	10,000
Parks - Rate Stabilization Reserve	23,000
Harbour - Committed Projects Reserve	61,989
Roads - Rate Stabilization Reserve	189,000
Arenas - Committed Projects Reserve	8,000
	<hr/>
	<u>494,091</u>
 <u>TRUST FUNDS</u>	
Subdividers Trust	
Animal Shelter Trust	
	<hr/>
	<u>-</u>
TOTAL TRANSFERS	 <u>\$ 3,790,091</u>

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

GENERAL GOVERNMENT
PUBLIC BUILDINGS & PROPERTY

<u>GENERAL</u>	<u>CAPITAL EXPENDITURE</u>	<u>FINANCING</u>
1) Cannington Curling Club Building-Roof Rehab Capital R/F-Public Buildings	10,000	10,000
2) Sunderland Museum-Window Replacement Committed Projects Reserve	4,000	4,000
3) Beaverton Grandstand Demolition	10,000	
TOTAL	<u>24,000</u>	<u>14,000</u>

BEAVERTON TOWN HALL

1)		
2)		
3)		
TOTAL	<u>0</u>	<u>0</u>

CANNINGTON TOWN HALL

1)		
2)		
3)		
TOTAL	<u>0</u>	<u>0</u>

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

GENERAL GOVERNMENT
PUBLIC BUILDINGS & PROPERTY

SUNDERLAND TOWN HALL

		<u>CAPITAL EXPENDITURE</u>	<u>FINANCING</u>
1)	South Window Frame Restoration Capital R/F-Public Buildings	5,000	5,000
2)	Refurbish Exterior Doors <i>Committed Project Reserve/Accessibility Grant</i>	25,000	15,000 10,000
3)			
4)			
	TOTAL	<u>30,000</u>	<u>30,000</u>

ADMINISTRATION BUILDING

1)	Reception Enclosure Capital R/F-Public Buildings	10,000	10,000
2)			
3)			
		<u>10,000</u>	<u>10,000</u>
	TOTAL PUBLIC BUILDINGS CAPITAL	<u>64,000</u>	<u>54,000</u>
	2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$10,000</u>	
	2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$53,500</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

PROTECTION TO PERSONS & PROPERTY
FIRE DEPARTMENT

		<u>CAPITAL</u> <u>EXPENDITURE</u>	<u>FINANCING</u>
1)	Rescue Truck & Trailer <i>Capital Reserve Fund for Fire Equipment Replacement</i>	230,000	230,000
2)	Generator Rate Stabilization Reserve	50,000	50,000
3)	Admin Vehicle Replacement (Chief) <i>Capital Reserve Fund for Fire Equipment Replacement</i>	45,000	45,000
4)	Admin Vehicle Replacement (Deputy) <i>Capital Reserve Fund for Fire Equipment Replacement</i>	45,000	45,000
5)			
6)			
		_____	_____
	TOTAL	<u>370,000</u>	<u>370,000</u>
	2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$0</u>	
	2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$264,500</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

PROTECTION TO PERSONS & PROPERTY
CANINE CONTROL DEPARTMENT

		<u>CAPITAL EXPENDITURE</u>	<u>FINANCING</u>
1)	New Cargo Van <i>Rate Stabilization Reserve</i>	40,000	40,000
2)			
	TOTAL	<u>40,000</u>	<u>40,000</u>
	2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$0</u>	
	2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$5,000</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

PROTECTION TO PERSONS & PROPERTY
BUILDING DEPARTMENT

	<u>CAPITAL</u> <u>EXPENDITURE</u>	<u>FINANCING</u>
1) Pick up Truck - new to fleet <i>Building Permits R/F</i>	40,000	40,000
2)		
	_____	_____
TOTAL	<u>40,000</u>	<u>40,000</u>
2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$0</u>	
2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$0</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

TRANSPORTATION SERVICES
ROADS DEPARTMENT

BRIDGE & CULVERT CONSTRUCTION

EXPENDITURE

FINANCING

1)	Bridge #28-Lot 2, Conc 5/6, Conc Rd 6 Thorah <i>Gas Tax Reserve Fund</i>	475,000	475,000
2)	Culvert #311-Sideroad 17, South of Conc 7 Brock - Design <i>Committed Project Reserve</i>	50,000	48,102
3)	Box Culvert #344-Conc 7 Thorah, West of Highway 12 - Design	50,000	
4)			
5)			
6)			
7)			

Total Amount of deferred projects -

TOTAL BRIDGE & CULVERT CONSTRUCTION **575,000** **523,102**

MUNICIPAL DRAINS

1)	Municipal Drain Clean Out-Township Share <i>Rate Stabilization Reserve</i>	25,000	25,000
----	---	--------	--------

TOTAL MUNICIPAL DRAINS **25,000** **25,000**

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

TRANSPORTATION SERVICES
ROADS DEPARTMENT

ROAD AND STREET CONSTRUCTION

			<u>CAPITAL</u> <u>EXPENDITURE</u>	<u>FINANCING</u>
1)	Resurfacing - various locations <i>Capital Reserve</i> <i>OCIF Grant</i>	HL2 Ultra Thin	500,000	411,545
2)	Lakeshore Road Erosion Control Rate Stabilization Reserve		25,000	25,000

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

TRANSPORTATION SERVICES
ROADS DEPARTMENT

<u>ROAD AND STREET CONSTRUCTION (continued)</u>		<u>CAPITAL</u> <u>EXPENDITURE</u>	<u>FINANCING</u>
3)	Double Resurface Treatments-various locations <i>Development Charges R/F-Road Engineering</i>	400,000	360,000
4)	Slurry Seal Road Segments previously surfaced	165,000	
5)	Gravel Resurfacing-various locations <i>Capital Reserve Fund - Works Gravel Placement</i>	452,563	100,000

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

TRANSPORTATION SERVICES
ROADS DEPARTMENT

ROAD AND STREET CONSTRUCTION (continued)

	<u>CAPITAL</u> <u>EXPENDITURE</u>	<u>FINANCING</u>
4) Thorah Island Gravel Placement	0	
	_____	_____
TOTAL	<u>1,542,563</u>	<u>896,545</u>
ROAD REHAB / UPGRADE PROGRAM		
To Tender Stage - Various Locations	<u>0</u>	<u>0</u>
TOTAL ROAD & STREET CONSTRUCTION	<u>1,542,563</u>	<u>896,545</u>

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

TRANSPORTATION SERVICES
ROADS DEPARTMENT

		<u>CAPITAL</u>	<u>FINANCING</u>
<u>EQUIPMENT & HOUSING</u>		<u>EXPENDITURE</u>	
1)	Works Yard Security Upgrades and Water System Committed Projects Reserve	25,000	25,000
2)	Truck Replacement - 1 Ton <i>Capital Reserve Fund-Works Equipment Replacement</i>	65,000	65,000
3)	Kubota (Replacement) Rate Stabilization Reserve	40,000	40,000
4)	Kubota (Replacement) Rate Stabilization Reserve	40,000	40,000
5)	Tandem Snow Plow/Sander <i>Capital Reserve Fund-Works Equipment Replacement</i>	290,000	290,000
6)	Portable Speed Radar Signs Rate Stabilization Reserve	9,000	9,000
TOTAL EQUIPMENT & HOUSING		<u>469,000</u>	<u>469,000</u>
<u>ROADS OVERHEAD CAPITAL</u>			
1)	Thorah Works Yard - Improvement to old building Rate Stabilization Reserve	50,000	50,000
TOTAL ROADS OVERHEAD CAPITAL		<u>50,000</u>	<u>50,000</u>
TOTAL ROADS CAPITAL		<u>\$2,661,563</u>	<u>\$1,963,647</u>
2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED		<u>\$697,916</u>	
2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED		<u>\$349,351</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

TRANSPORTATION SERVICES
SIDEWALKS

	<u>CAPITAL</u> <u>EXPENDITURE</u>	<u>FINANCING</u>
1) Replacement Program <i>Capital R/F for Sidewalk Replacement/Rds Capital</i>	400,000	300,000 50,000
2)		
	_____	_____
TOTAL	<u>400,000</u>	<u>350,000</u>
2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$50,000</u>	
2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$8,875</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

TRANSPORTATION SERVICES
PARKING LOTS

		<u>CAPITAL EXPENDITURE</u>	<u>FINANCING</u>
1)	Lot Resurfacing <i>Committed Projects Reserve/Capital R/F for Parking Lots</i>	75,000	20,000 5,000
2)			
	TOTAL	<u>75,000</u>	<u>25,000</u>
	2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$50,000</u>	
	2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$5,750</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

HEALTH SERVICES
BEAVERTON-THORAH HEALTH CENTRE

		<u>CAPITAL EXPENDITURE</u>	<u>FINANCING</u>
1)			
2)			
3)			
	TOTAL	<u>0</u>	<u>0</u>
	2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$0</u>	
	2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED	<u>\$0</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

RECREATION & CULTURAL SERVICES
PARKS DEPARTMENT

		<u>CAPITAL</u>	<u>FINANCING</u>
<u>PARKS - GENERAL</u>		<u>EXPENDITURE</u>	
1)	Beaverton Ball Park-Lighting Upgrades Grants	5,000	5,000
2)	Beaverton Ball Park-Playground Upgrades	20,000	0
3)	Lake Simcoe Beach Improvements	20,000	0
4)	Macleod/Clair Hardy Park Upgrades		10,000
	Committed Projects Reserve/DC R/F-Parks		45,000
	- Full Size Basketball court	30,000	
	- Expanded parking area	60,000	
	- Accessible Playground	50,000	
	- Upgrade Lighting	30,000	
	- Public Bathroom Roofing	5,000	
	- Historic Fountain Restoration	20,000	0
	- New Pathway connections to trail	15,000	0
5)	2 Zero Turn Tractors/mowers	46,000	23,000
	DC R/F-Parks, Rate Stabilization Reserve		23,000
TOTAL PARKS - GENERAL		<u>106,000</u>	<u>106,000</u>
<u>SMALL CRAFT HARBOURS</u>			
1)	Dredging	80,000	40,000
	Small Craft Harbours/Committed Projects Reserve		31,989
2)	Swim Platforms Repairs/Removal	30,000	30,000
	Committed Projects Reserve		
3)	Wave Baffle/Consultants	200,000	0
4)	Additional Dockage	25,000	0
TOTAL SMALL CRAFT HARBOURS		<u>110,000</u>	<u>101,989</u>
TOTAL OVERALL PARKS CAPITAL		<u>216,000</u>	<u>207,989</u>
2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED		<u>\$8,011</u>	
2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED		<u>\$28,000</u>	

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

RECREATION & CULTURAL SERVICES

FOSTER HEWITT MEMORIAL COMMUNITY CENTRE

	<u>CAPITAL</u>	<u>FINANCING</u>
	<u>EXPENDITURE</u>	
1) Upgrade Dressing Room Showers Capital R/F-Arenas	8,000	8,000
2) Upgrade Arena Exhaust system Capital R/F-Arenas	7,000	7,000
	-----	-----
TOTAL	<u>15,000</u>	<u>15,000</u>

RICK MACLEISH MEMORIAL COMMUNITY CENTRE

1) Upgrade Dressing Room Showers Capital R/F-Arenas/Committed Projects Reserve	30,000	22,000 8,000
2)		
3)		
4)		
	-----	-----
TOTAL	<u>30,000</u>	<u>30,000</u>

SUNDERLAND MEMORIAL ARENA

1) Arena Expansion Project <i>Development Charges Reserve Fund</i> Grant Other Groups	7,500,000	1,000,000 5,500,000 1,000,000
2) Arena Expansion Drawings-to finalize Capital R/F-Arenas	150,000	150,000
	-----	-----
TOTAL	<u>7,650,000</u>	<u>7,650,000</u>

2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED

\$0

2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED

\$103,800

THE CORPORATION OF THE TOWNSHIP OF BROCK
2020 CAPITAL EXPENDITURE BUDGET

RECREATION & CULTURAL SERVICES
COMMUNITY HALLS

		<u>CAPITAL</u> <u>EXPENDITURE</u>	<u>FINANCING</u>
 <u>WILFRID COMMUNITY HALL</u>			
1) Basement Beam Repair Wilfrid Hall R/F, Capital R/F-Public Buildings		10,000	5,000 5,000
2) Kitchen Exhaust Fan <i>Wilfrid Hall Reserve Fund</i>		1,000	1,000
 <u>MANILLA COMMUNITY HALL</u>			
1) LED Outdoor Sign/Message Board	10,000	0	
2)			
TOTAL		<u>11,000</u>	<u>11,000</u>
 <u>PORT BOLSTER COMMUNITY HALL</u>			
1)			
TOTAL		<u>0</u>	<u>0</u>
OVERALL TOTALS		<u>11,000</u>	<u>11,000</u>
2019 BUDGETED NET CAPITAL TAX LEVY REQUIRED		<u>\$0</u>	
2018 BUDGETED NET CAPITAL TAX LEVY REQUIRED		<u>\$0</u>	