TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

	2020 CAPITAL BUDGET			2021		2022	
DEPARTMENT	TOTAL COST	REVENUE	NET COST	TOTAL	NET	TOTAL	NET
General Government	443,500	-375,000	68,500	2,175,000	640,000	85,000	50,000
Protection	253,000	-253,000	0	50,000	50,000	25,000	25,000
Public Works	6,688,228	-6,564,744	123,484	4,650,736	1,238,370	8,182,975	3,917,209
Parks and Recreation	1,727,000	-1,520,000	207,000	6,492,250	939,000	3,084,000	634,000
Culture and Community	0	0	0	250,000	250,000	100,000	100,000
Planning & Residential	0	0	0	0	0	0	0
Community Development	25,000	0	25,000	220,000	220,000	0	0
TOTAL CAPITAL LEVY	9,136,728	-8,712,744	423,984	13,837,986	3,337,370	11,476,975	4,726,209

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

GENERAL GOVERNMENT

PROJECT DESCRIPTION	2020 CAPITAL BUDGET TOTAL COST	REVENUE	NET COST	2021 TOTAL	NET	2022 TOTAL	NET
Information Technology							
Computerization	35,000	-35,000	0	35,000	0	35,000	0
New Server	35,000	0	35,000	40,000	40,000	0	0
Council Chamber Microphones	15,000	0	15,000	0	0	0	0
Budgeting Software	0	0	0	60,000	60,000	0	0
Subtotal Information Technology	85,000	-35,000	50,000	135,000	100,000	35,000	0
Victoria Hall							
Plaster Work - Various Areas Victoria Hall	18,500	0	18,500	0	0	0	0
Sandstone Work Victoria Hall Entrance	270,000	-270,000	0	0	0	0	0
Elevator Pit Waterproofing	70,000	-70,000	0	0	0	0	0
Market Building Roof Replacement	0	0	0	235,000	235,000	0	0
Dressler House Roof Replacement	0	0	0	100,000	100,000	0	0
Second St Fire Hall Heating System	0	0	0	40,000	40,000	0	0
Sprinkler Head Replacement	0	0	0	50,000	50,000	50,000	50,000
Market Building - Exterior Restoration	0	0	0	80,000	80,000	0	0
Generator	0	0	0	35,000	35,000	0	0
Subtotal Victoria Hall	358,500	-340,000	18,500	540,000	540,000	50,000	50,000
Victoria Hall Square							
Victoria Hall Square	0	0	0	1,500,000	0	0	0
Subtotal Victoria Hall Square	0	0	0	1,500,000	0	0	0
TOTAL GENERAL GOVERNMENT	443,500	-375,000	68,500	2,175,000	640,000	85,000	50,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Information Technologies	Computer Upgrades Server Upgrades		
1. PROJECT NAME & DESCRIPTION To provide for computerization for the Corporation.	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	35,000	35,000	35,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	35,000	35,000	35,000
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Computer Reserve	-35,000	-35,000	-35,000
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Information Technologies	New servers to replace aging hardware and to expand capacity.		
1. PROJECT NAME & DESCRIPTION New Server - Theatre Manager, Vailtech, Corp, Corp2 Records Management	2020 - Theatre Manager, Vailtech, Corp, Corp2 2021 - Records Management Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	35,000	40,000	
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	35,000	40,000	0
7. ANNUAL TAX REQUIREMENT	35,000	40,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Information Technologies	Replace the aged and non repairable microphones in the Council Chambers.		
1. PROJECT NAME & DESCRIPTION Council Chamber - Microphones			
	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	15,000		
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	15,000	0	0
7. ANNUAL TAX REQUIREMENT	15,000	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government **DEPARTMENT:** Information Technologies **1. PROJECT NAME & DESCRIPTION** Budgeting Software	**3. PROJECT DETAIL & JUSTIFICATION:** To purchase Budgeting Software to increase efficiencies when compiling the annual operating & capital budgets. The software will include a position, salary and benefit section, a forecasting section, workflows and approvals, and audits features. Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:** Additional Annual Support - 8,000		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		60,000	
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	60,000	0
7. ANNUAL TAX REQUIREMENT	0	60,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Hall Building Maintenance	The back interior walls have had plenty of time to dry out. Now its time for the inferior walls on the back east and west stairs to be repaired. The area would include the walls outside the Council Chambers public gallery and the west side 3rd floor outside the Art Gallery. This has been a budget item for a number of years.		
1. **PROJECT NAME & DESCRIPTION** Plaster Work - Back East / West Staircase	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	18,500		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	18,500	0	0
7. ANNUAL TAX REQUIREMENT	18,500	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government

DEPARTMENT: Victoria Hall Building Maintenance

1. **PROJECT NAME & DESCRIPTION**

Sandstone Work - Front Entrance Victoria Hall

3. **PROJECT DETAIL & JUSTIFICATION:**

The sandstone on the pillars and around the front of Victoria Hall is deteriorating. Before this can be done the issue of the leaking speakers balcony has to be addressed first. Fishburn Sheridan consultants have been contracted to oversee the project.

Public Consultation Process **No**

2. **COMMITMENTS MADE:**
Consulting fee as paid by Victoria Hall Maintenance Trust.

4. **EFFECTS ON FUTURE OPERATING BUDGETS:**

	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	270,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER - Victoria Hall Volunteers	-20,000		
6. **NET REQUIREMENTS:**	250,000	0	0
TO BE FINANCED FROM:			
DEBENTURES	-250,000		
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Hall Building Maintenance	During a yearly inspection the TSSA inspector found there to be water in the elevator shafts. The water that keeps coming in it will do damage to the electrical components that are located in the pit. At any point TSSA can give the Town of Cobourg an order to comply or mandate.		
1. **PROJECT NAME & DESCRIPTION** Elevator Pit Waterproofing	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	70,000		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	70,000 -70,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Hall Building Maintenance	Issues with the roof leaking and cedar shingles lifting over the past winter has caused minor damage inside. Minor repairs have been made to get us through the winter. Recommendation from Ontario roof consultants is the roof be replaced. As the Town has an agreement with Ontario Heritage Trust we must replace with cedar shakes. Current roof is approx. 30 years old. EUL of cedar roof is 30 years.		
1. **PROJECT NAME & DESCRIPTION** Market Building - Roof Replacement	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		235,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	235,000	0
7. ANNUAL TAX REQUIREMENT	0	235,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Hall Building Maintenance	The cedar shakes on the Dressler House roof are curling and disintegrating. Ontario Roof consultants have assessed the damage to the front and back roofs as the center was replaced under economic development in 2016. On-going issues will continue if not replaced. This property is under the Commercial Core Heritage Conservation District. Permission was granted for a composite cedar shake to match those installed in 2016.		
1. **PROJECT NAME & DESCRIPTION** Dressler House Roof Replacement	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		100,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	100,000	0
7. ANNUAL TAX REQUIREMENT	0	100,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Hall Building Maintenance	The heating system has surpassed its life span and needs replacing. As this is a Town owned building and it is under Ontario Heritage Trust we must maintain this building.		
1. **PROJECT NAME & DESCRIPTION** Second Street Fire Hall Heating System	System is comprised of 3 boiler packs and a pump. New system would replace existing boilers and zone the building for more efficient control floor to floor. Northumberland Players have a lease on the building to maintain the interior. Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		40,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	40,000	0
7. ANNUAL TAX REQUIREMENT	0	40,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Hall Building Maintenance	Replacement of sprinkler heads was recommended due to the age of Victoria Hall. In 2019 the Concert Hall was completed. To continue this project we have 561 heads to still be replaced. As these are individual heads the project could be split.		
1. **PROJECT NAME & DESCRIPTION** Sprinkler Head Replacement - 561 remaining heads	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		50,000	50,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	50,000	50,000
7. ANNUAL TAX REQUIREMENT	0	50,000	50,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Hall Building Maintenance	The exterior woodwork on the windows/doors/transoms and soffit are in need of repairs/repainting. This project is slightly more involved by the confirmed presence of lead in the paint requiring special abatement.		
1. **PROJECT NAME & DESCRIPTION** Market Building - Exterior Restoration Woodwork	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		80,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	80,000	0
7. ANNUAL TAX REQUIREMENT	0	80,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Hall Building Maintenance	The current generator is on a trailer on site. Victoria Hall is an ECG centre and hub of The Town's computer systems. The generator is temporarily set up to auto start. Permanently mounting would place it on the site in an appropriate enclosure to match its surroundings. This project was part of the Victoria Square project to clear up the parking lot behind Victoria Hall. This project has been given approval by the Ontario Heritage Trust.		
1. **PROJECT NAME & DESCRIPTION** Generator - Permanent Site Location	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		35,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	35,000	0
7. ANNUAL TAX REQUIREMENT	0	35,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: General Government	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Victoria Square	To establish a vibrant, flexible and accessible old-world square and central focal point for the community to enjoy special events, music, recreation, visual and performing arts and the Cobourg Farmers Market.		
1. **PROJECT NAME & DESCRIPTION** Victoria Square Phase IV	Completion of the final phase of the improvement of the grounds surrounding Victoria Hall that began in 1999. Project is dependent on federal/provincial grants. Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES - Federal / Provincial OTHER		1,500,000 -1,000,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	500,000 -500,000	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

PROTECTION

PROJECT DESCRIPTION	2020 CAPITAL BUDGET TOTAL COST	REVENUE	NET COST	2021 TOTAL	NET	2022 TOTAL	NET
Police							
Firearms Acquisition	58,000	-58,000	0	0	0	0	0
Media Capture / Storage	60,000	-60,000	0	0	0	0	0
FIS Crime Scene Equipment	10,000	-10,000	0	0	0	0	0
Drug Sampling Safety Equipment	11,000	-11,000	0	0	0	0	0
Segway Replacement Parts	11,500	-11,500	0	0	0	0	0
MHEART Vehicle Setup	7,500	-7,500	0	0	0	0	0
Subtotal Police	158,000	-158,000	0	0	0	0	0
Fire							
Heating/Cooling Unit Replacement	15,000	-15,000	0	0	0	0	0
Apparatus Bay Floor Repairs	0	0	0	50,000	50,000	0	0
Roof Construct Roof Training Prof	0	0	0	0	0	25,000	25,000
Subtotal Fire	15,000	-15,000	0	50,000	50,000	25,000	25,000
Building							
Fleet Replacement	80,000	-80,000	0	0	0	0	0
Subtotal Building	80,000	-80,000	0	0	0	0	0
Total Protection	253,000	-253,000	0	50,000	50,000	25,000	25,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Police	Replace all Glock 22 .40 caliber with a Glock 17 9 mm		
1. PROJECT NAME & DESCRIPTION Firearm Acquisition Project	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	58,000		
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Corporate Services OTHER	58,000 -58,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection **DEPARTMENT:** Police **1. PROJECT NAME & DESCRIPTION** Axon Digital Media Capture / Storage	**3. PROJECT DETAIL & JUSTIFICATION:** Axon Digital Media Capture / Storage - equipment, hardware, software, training, mics 25,000 - In-car video capture - front and rear cameras 25,000 integrates with Axon media storage/capture Cell Phone Equipment 10,000 Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	60,000		
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Corporate Services OTHER	60,000 -60,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Police	Multi-tasking light source, laser trajectory kit, photography fog 10,000		
1. PROJECT NAME & DESCRIPTION FIS Crime Scene Equipment	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:** There will be an outgoing annual licence fee.		
	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	10,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	10,000	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Corporate Services	-10,000		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Police	Powder safe cabinet for drug sampling hazardous powders (Fentanyl), downdraft dusting station for property room		$11,000
1. PROJECT NAME & DESCRIPTION Drug Sampling Safety Equipment	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	11,000		
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Corporate Services OTHER	11,000 -11,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Police	Replacement batteries, parking stand legs, wheel kit w/hubcap keys		$11,500
1. PROJECT NAME & DESCRIPTION Segway Replacement parts	Public Consultation Process		**No**
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	11,500		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	11,500	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Corporate Services	-11,500		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Police	MDT setup up for MHEART vehicle		$7,500
1. PROJECT NAME & DESCRIPTION			
MHEART MDT setup for existing vehicle			
	Public Consultation Process	**No**	
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	7,500		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	7,500	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Corporate Services	-7,500		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Fire	The roof heating / cooling unit serving the original areas of the building has reached the end of life and needs replacement.		
1. **PROJECT NAME & DESCRIPTION** Heating / Cooling Unit Replacement	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	15,000		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Northam OTHER	15,000 -15,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection

DEPARTMENT: Fire

1. PROJECT NAME & DESCRIPTION

Apparatus Bay Floor Repairs

3. PROJECT DETAIL & JUSTIFICATION:

The floor drains in the apparatus bay areas are in need of repairs as the grates and their tracks are very corroded and need replacement. Some were repaired and replaced a number of years ago but the remainder need attention. This requires concrete work, new grates and subsequent floor refinishing.

Public Consultation Process **No**

2. COMMITMENTS MADE:

4. EFFECTS ON FUTURE OPERATING BUDGETS:

	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL		50,000	
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	0	50,000	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	50,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection **DEPARTMENT:** Fire 1. **PROJECT NAME & DESCRIPTION** Roof - Construct Roof Training Prop	3. **PROJECT DETAIL & JUSTIFICATION:** Proposed construction of a roof ventilation training prop over top of the shipping containers that are located on the concrete pad at the rear of the fire station. This prop will provide realistic hands on training for our fire fighters which will improve fire ground operations and increase safety for our staff. Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER			25,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	0	25,000
7. ANNUAL TAX REQUIREMENT	0	0	25,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Protection	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Building Standards/Bylaw Dept	Replacement of the two existing vehicles with two new larger hybrid vehicles more conducive to construction site inspections and enforcement.		
1. PROJECT NAME & DESCRIPTION Fleet Replacement - New Hybrid Vehicles	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	80,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER - Trade In / Transfer to Other Dept.	-13,000		
6. NET REQUIREMENTS:	67,000	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Building	-67,000		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

PUBLIC WORKS

	2020 CAPITAL BUDGET			2021		2022	
PROJECT DESCRIPTION	TOTAL COST	REVENUE	NET COST	TOTAL	NET	TOTAL	NET
Engineering							
Sidewalk Construction	200,000	-200,000	0	100,000	100,000	100,000	100,000
Terry Fox SWM Pond Rehabilitation	350,000	-350,000	0	0	0	0	0
Bridge and Culvert Improvements	325,000	-325,000	0	350,000	350,000	500,000	500,000
Matthew Street Reconstruction	820,000	-820,000	0	0	0	0	0
Nagle Road Interchange EA	115,935	-86,951	28,984	0	0	0	0
Sanitary Sewer Rehabilitation	1,000,000	-1,000,000	0	1,000,000	0	1,000,000	0
Kerr Street Extension (Division to D'Arcy)	2,720,000	-2,720,000	0	0	0	0	0
Shoreline Management Program	10,000	0	10,000	0	0	0	0
Albert Street Reconstruction	15,000	0	15,000	650,000	578,000	0	0
Blake, Victoria, Burke Reconstruction	0	0	0	90,000	75,000	1,500,000	1,268,000
King St W Structural Culvert Replacement	0	0	0	100,000	16,670	1,392,975	232,209
Harden Street Sanitary Rehabilitation	0	0	0	719,736	0	0	0
Walton St/Munroe St Reconstruction	0	0	0	122,000	103,700	2,050,000	1,700,000
Perry St/Green St Reconstruction	0	0	0	0	0	120,000	102,000
Subtotal Engineering	5,555,935	-5,501,951	53,984	3,131,736	1,223,370	6,662,975	3,902,209

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

PUBLIC WORKS

PROJECT DESCRIPTION	2020 CAPITAL BUDGET TOTAL COST	REVENUE	NET COST	2021 TOTAL	NET	2022 TOTAL	NET
Road / Sewers							
Storage Building	80,000	-80,000	0	0	0	0	0
Traffic Signal Intersection Upgrade	50,000	-50,000	0	50,000	0	50,000	0
Street Light Replacement Program	355,000	-355,000	0	355,000	0	355,000	0
Annual Pavement Resurfacing	317,793	-317,793	0	300,000	0	300,000	0
HVAC Improvements Building 7	70,000	-70,000	0	0	0	0	0
Reversible Vibrating Plate Compactor	14,500	0	14,500	0	0	0	0
Division St South Storm Pump Station Generator	55,000	0	55,000	0	0	0	0
Replace Snow Plow / Dump Truck	0	0	0	300,000	0	0	0
Replace Sidewalk Machine	0	0	0	185,000	0	0	0
Replace 4 x 4 Half Ton Pick Up	0	0	0	84,000	0	0	0
Replace Street Sweeper	0	0	0	0	0	290,000	0
Replace Brush Chipper	0	0	0	0	0	50,000	0
Subtotal Roads / Sewers	942,293	-872,793	69,500	1,274,000	0	1,045,000	0
Parking							
Parking Meters Replacement	15,000	-15,000	0	0	0	0	0
Subtotal Parking	15,000	-15,000	0	0	0	0	0
Transit							
Transit Shelters	15,000	-15,000	0	15,000	15,000	15,000	15,000
Wheels Bus Replacement	160,000	-160,000	0	0	0	0	0
Conventional Bus Replacement	0	0	0	230,000	0	460,000	0
Subtotal Transit	175,000	-175,000	0	245,000	15,000	475,000	15,000
Total Operations	6,688,228	-6,564,744	123,484	4,650,736	1,238,370	8,182,975	3,917,209

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Engineering	New sidewalks are to be constructed as per the Town's Official Plan and Transportation Master Plan. The Town's new Sidewalk Priority Plan is used to determine which streets are to have new sidewalk constructed annually. Residents are notified well in advance of construction. Sidewalks are anticipated to be constructed on Abbott Boulevard in 2020.		
1. **PROJECT NAME & DESCRIPTION** Sidewalks			
	Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	200,000	100,000	100,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - Federal Gas Tax	-200,000		
OTHER			
6. **NET REQUIREMENTS:**	0	100,000	100,000
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	100,000	100,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works

DEPARTMENT: Engineering

1. PROJECT NAME & DESCRIPTION

Terry Fox Stormwater Management Pond Rehabilitation

3. PROJECT DETAIL & JUSTIFICATION:

The stormwater management pond at the south end of Tilison Ave in the Terry Fox subdivision did not function properly during the extreme rainfall event in July 2017. The pond underwent a survey in 2019 to determine the scope of work to bring the pond back up to its designed functionality. The pond is 30 years old and has not been cleaned out or had any maintenance conducted to date. This will be a typical expense incurred by the Town for all SWM ponds when they come due for cleanout which is typically done within 20-25 years of commissioning.
Staff will be working on a stormwater reserve strategy.
Public Consultation Process **No**

2. COMMITMENTS MADE:

4. EFFECTS ON FUTURE OPERATING BUDGETS:

	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	350,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	350,000	0	0
TO BE FINANCED FROM:			
DEBENTURES	-350,000		
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works **DEPARTMENT:** Engineering 1. **PROJECT NAME & DESCRIPTION** Bridge and Culvert Improvements	3. **PROJECT DETAIL & JUSTIFICATION:** 2018 Ontario Structure Inspection Manual (OSIM) reports recommended follow-up inspections on several major culverts and as a result, a list of priorities has been received with cost estimates. In 2019, $250K was approved for the Elgin Street culvert widening however funds were insufficient for the construction and only the design was completed. The remaining budget was put towards tendering other smaller items on the list including upgrades to Buck St, Covert St, and Park Street handrails; and deck repairs to University Ave. In 2020 the construction of the Elgin Street culvert widening will be completed. 2021 will be $250k towards ICIP funding for King West as well as $100k for the design of William upgrades. Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES - Federal Gas Tax OTHER	325,000 -325,000	350,000	500,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	350,000	500,000
7. ANNUAL TAX REQUIREMENT	0	350,000	500,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Engineering	Matthew Street between King Street West and University Ave requires urbanizing sanitary and storm sewers to be replaced. Project will be completed jointly with LUSI who requires the watermain to be replaced.		
1. PROJECT NAME & DESCRIPTION	Matthew Street was ranked as one of the highest priorities in the Town's asset management plan specifically due to poor water quality.		
Matthew Street Reconstruction	Public Consultation Process **Yes**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	820,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - OCIF	-623,141		
GRANTS & SUBSIDIES - Federal Gas Tax	-56,859		
6. NET REQUIREMENTS:	140,000	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Sanitary Sewer	-140,000		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works

DEPARTMENT: Engineering

1. PROJECT NAME & DESCRIPTION

Nagle Road Interchange Environmental Assessment

3. PROJECT DETAIL & JUSTIFICATION:

In 2017, the MTO retained a consultant to conduct an environmental assessment to widen the 401 between Cobourg and Colborne and offered to include the Town's future interchange at Nagle Road in the EA to share the consulting fees. The Town's share is $294,000 + HST of which 75% will be paid for by development charges. The payment arrangement is as follows:

2018	$67,370.96
2019	$115,934.24
2020	$115,934.24

Public Consultation Process **No**

2. COMMITMENTS MADE:

4. EFFECTS ON FUTURE OPERATING BUDGETS:

	2020	2021	2022
5. EXPENDITURES			
CONTRACTUAL	115,935		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	115,935	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Development Charges	-86,951		
OTHER			
7. ANNUAL TAX REQUIREMENT	28,984	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works **DEPARTMENT:** Engineering **1. PROJECT NAME & DESCRIPTION** Sanitary Sewer Rehabilitation	**3. PROJECT DETAIL & JUSTIFICATION:** In 2019, budget approved to study the sanitary sewers in floodplain areas to identify breaks and estimate costs for design and construction of repairs. The goal is to reduce groundwater inflow and infiltration and subsequently reduce the cost of processing clean groundwater at the WPCP. Public consultation will only be required if proposed work impacts private services. This budget item will also include the water tight maintenance hole covers. In 2019 field investigative work was completed for the Brook Road pump station drainage area and a tender has been prepared for the highest priorities. Public Consultation Process **Yes**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	1,000,000	1,000,000	1,000,000
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Sanitary Sewer OTHER	1,000,000 -1,000,000	1,000,000 -1,000,000	1,000,000 -1,000,000
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works **DEPARTMENT:** Engineering 1. **PROJECT NAME & DESCRIPTION** Kerr Street Extension - Division to D'Arcy	3. **PROJECT DETAIL & JUSTIFICATION:** The new construction of Kerr Street between Division and D'Arcy was approved for $1,675,520 in 2016. Since then there has been significant scope change as a result of the funding received for the Midtown Creek ponding area project which can now also act as a storm sewer outlet for the surface water on Kerr that was originally planned to have ditches. Now the project will include a full storm sewer system, traffic signals, the extension of West Street, sanitary stubs for future development that were not originally included in the preliminary estimate back in 2016. Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES - Federal Gas Tax OTHER	2,720,000 -621,280		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS - LUSI RESERVES - Development Charges OTHER	2,098,720 -13,600 -2,085,120	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Engineering	In 2017, the GRCA made application to the National Disaster Mitigation program for a grant to update the Lake Ontario Shoreline hazard line to address future erosion. A consultant was hired to establish a new hazard line for CLOCA, GRCA, and LTRCA. The Town of Cobourg's portion of the cost was to be a total of $20,000 of which $10,000 was budgeted in 2018. The project will be completed in early 2020.		
1. **PROJECT NAME & DESCRIPTION** Shoreline Management Program	Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	10,000		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	10,000	0	0
7. ANNUAL TAX REQUIREMENT	10,000	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Engineering	Albert Street from Hibernia Street to Third Street requires urbanizing, sanitary and storm sewers to be replaced. Albert Street was ranked as the highest priority in the Town's asset management plan due to the condition of the sanitary sewer and material of the watermain. The design will be completed in 2020 and due to workload and higher capital priorities for both the Town and LUSI, the construction has been deferred until 2021. Requesting $15,000 in 2020 to complete utility relocation work that has already commenced as part of design work.		
1. **PROJECT NAME & DESCRIPTION** Albert Street Reconstruction	Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	15,000	650,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Sanitary Sewer OTHER	15,000	650,000 -72,000	0
7. ANNUAL TAX REQUIREMENT	15,000	578,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Engineering	The subject streets require full reconstruction and replacement of all underground infrastructure in accordance with the Town's asset management plan. The project will be completed jointly with LUSI who requires the watermain to be replaced. The 2020 budget is for design and a construction cost estimate has been included for 2021.		
1. **PROJECT NAME & DESCRIPTION** Blake, Victoria, Burke Reconstruction	Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		90,000	1,500,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Sanitary Sewer OTHER	0	90,000 -15,000	1,500,000 -232,000
7. ANNUAL TAX REQUIREMENT	0	75,000	1,268,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works

DEPARTMENT: Engineering

1. PROJECT NAME & DESCRIPTION

King Street West Structural Culvert Replacement

3. PROJECT DETAIL & JUSTIFICATION:

2018 Ontario Structure Inspection Manual (OSIM) reports recommended follow-up inspections on several major culverts and as a result, a list of priorities has been complied with cost estimates. The ICIP Bridge stream of funding opened up and since we had a readily available list of priorities and estimates, we were able to quickly pull together a strong application and were successful in receiving 83% of almost $1.4M to replace the aging structure. The culvert is a 3.8m wide x 1.8m high steel multi-plate structure and is the only access to the Pebble Beach area. Design will begin in 2021 for construction in 2022.

Public Consultation Process **Yes**

2. COMMITMENTS MADE:

4. EFFECTS ON FUTURE OPERATING BUDGETS:

	2020	2021	2022
5. EXPENDITURES			
CONTRACTUAL		100,000	1,392,975
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - ICIP Rural and Northern Stream		-83,330	-1,160,766
OTHER			
6. NET REQUIREMENTS:	0	16,670	232,209
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	16,670	232,209

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works

DEPARTMENT: GIS

1. **PROJECT NAME & DESCRIPTION**

Harden Street Sanitary Sewer Rehabilitation

3. **PROJECT DETAIL & JUSTIFICATION:**

This project is being driven by watermain replacement requirements on Harden Street between Burnham and Sinclair, Harden Crescent, and Sinclair Street south of Harden Street. Sanitary Sewer was installed in the 1950's and is in poor condition. LUSI tendered this watermain work in 2018 and all bids were over budget. The sewer should be replaced at the same time as the watermain in order to cost share construction expenses with LUSI. Due to sanitary being deeper than storm sewer, there is often a small amount of storm sewer repairs required as well.

Public Consultation Process **Yes**

2. **COMMITMENTS MADE:**

4. **EFFECTS ON FUTURE OPERATING BUDGETS:**

	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL		719,736	
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - Federal Gas Tax		-19,736	
OTHER			
6. **NET REQUIREMENTS:**	0	700,000	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Sanitary Sewer		-700,000	
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Engineering	The sanitary sewer and watermain on Munroe Street east of No Frills and south of Walton Street to Chapel Street have been identified as high priorities on the Town's asset management plan. The sewer was installed in the 1940's and is a vitrified clay material which becomes brittle with age. The watermain is estimated to have been installed in the 1930's, is undersized, cast iron and breaks frequently. Design will begin in 2021 with construction following in 2022.		
1. **PROJECT NAME & DESCRIPTION** Walton Street and Munroe Street Reconstruction	Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	0	122,000	2,050,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Sanitary Sewer OTHER	0	122,000 -18,300	2,050,000 -350,000
7. ANNUAL TAX REQUIREMENT	0	103,700	1,700,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Engineering	Perry Street from Church to D'Arcy as well as Green Street from Queen to Bay have been identified as high priorities for sewer and watermain replacement in the Town's asset management plan. The sewer was installed in the 1940's and 50's and is a vitrified clay material that becomes brittle over time and is prone to breakage. The watermain is estimated to have been installed in the 1930's and is an undersized cast iron pipe that has had several breaks.		
1. **PROJECT NAME & DESCRIPTION** Perry Street and Green Street Reconstruction	Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER			120,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Sanitary Sewer OTHER	0	0	120,000 -18,000
7. ANNUAL TAX REQUIREMENT	0	0	102,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	Storage building required at Building 7 for Roads/Sewers and Parks for seasonal vehicles. 390 King Street is no longer a feasible storage facility for Town equipment due to security and safety risks now that public has access to yard and buildings. Storage area will only require hydro, no heat required. Ease of access to all equipment will also be more efficient rather than travelling back and forth between yards. The subject storage building was part of the original plan for Building 7 renovation and will be approximately 40' x 50' x 16'.		
1. **PROJECT NAME & DESCRIPTION** Storage Building	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	80,000		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Northam OTHER	80,000 -80,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	The Town's traffic signals are aging and do not all comply with current standards. Similar to the building code, as we start to replace major components such as power supplies and control cabinets, we should also be bringing the rest of the intersection up to date at the same time including Accessible Pedestrian Signals (APS) if possible.		
1. **PROJECT NAME & DESCRIPTION** Traffic Signal Intersection Upgrade			
	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	50,000	50,000	50,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - Federal Gas Tax	-50,000	-50,000	-50,000
OTHER			
6. **NET REQUIREMENTS:**	0	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works **DEPARTMENT:** Roads/Sewer 1. **PROJECT NAME & DESCRIPTION** Street Light Replacement Program	3. **PROJECT DETAIL & JUSTIFICATION:** Street Lights are beginning to fail and there are no more induction lamp replacements available. The Town will be switching to LED lamps which requires all fixtures to be replaced as well as lamps. Maintenance contract for lamp replacement was tendered in 2019 to renew failing light posts and replace induction fixtures with LED. Estimated replacement schedule: Year 1 - 3 - Failing post replacement - 120/-200 cobra heads / -50 decorative Year 4 - 9 - 300 cobra heads / 108 decorative Fixtures will only be replaced when lamps burn out. Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	355,000	355,000	355,000
6. **NET REQUIREMENTS:**	355,000	355,000	355,000
TO BE FINANCED FROM: DEBENTURES	-355,000	-355,000	-355,000
OWNERS RESERVES OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	Resurface road sections based on condition assessments and underground infrastructure age and condition.		
1. **PROJECT NAME & DESCRIPTION** Annual Pavement Resurfacing	Resurfacing involves removing all or grinding down the existing asphalt and repaving. Resurfacing is considered a road rehabilitation that extends the lifecycle of the asphalt in accordance with the Town's asset management plan. Includes $100,000 pre committed in 2019 as per Directors report November 25, 2019. Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	317,793	300,000	300,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - Federal Gas Tax	-300,000	-300,000	-300,000
OTHER			
6. **NET REQUIREMENTS:**	17,793	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Northam	-12,455		
RESERVES - Sanitary Sewer	-5,338		
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	Install 5 large fans in Building 7 garage for increased air circulation to address heating and cooling deficiencies as well as reducing the risk of slip and fall injuries due to the flat garage floor that is often wet from snow melt in the winter. This is a Public Works and Parks joint project.		
1. **PROJECT NAME & DESCRIPTION** HVAC Improvements - Building Efficiencies	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	70,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER - Building Efficiencies Fund	-70,000		
6. **NET REQUIREMENTS:**	0	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works **DEPARTMENT:** Roads/Sewers 1. **PROJECT NAME & DESCRIPTION** Reversible Vibrating Plate Compactor	3. **PROJECT DETAIL & JUSTIFICATION:** Plate compactors are used for various construction projects throughout the year, from sidewalk work to curb and gutter to culvert installations. A new feature plate compactors have is an anti-vibration handle. The anti-vibration handle cuts down vibration transfer from the plate to the operator, creating more comfort for the operator. Reducing operator vibration falls in line with the Ministry of Labour initiative regarding ergonomics in the work place. Applying ergonomics principles to the workplace can reduce fatalities, injuries and health disorders, as well as improve productivity and quality of work. Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER - Trade In	14,500		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	14,500	0	0
7. ANNUAL TAX REQUIREMENT	14,500	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:** The storm lift station does not have a back up generator for the two electric pumps. In an emergency, one of the pumps can be operated by a diesel powered motor but nothing else at the station will be operational including the secondary pump meaning the station could become overwhelmed with water in a major storm and not be able to keep up with the amount of water coming in causing water to back up in the storm sewers and potentially cause flooding. Should there be a power outage in the winter, the pipes could freeze and crack.		
DEPARTMENT: Roads/Sewer			
1. **PROJECT NAME & DESCRIPTION** Division Street South Storm Pump Station Generator	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	55,000		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	55,000	0	0
7. ANNUAL TAX REQUIREMENT	55,000	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	Replacement of Unit #24-09, single axle combination snow plow / dump truck per vehicle replacement By-law. Snow plows are typically replaced every 12 years.		
1. **PROJECT NAME & DESCRIPTION** Replace Combination Snow Plow / Dump Truck	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		300,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Vehicle Replacement OTHER	0	300,000 -300,000	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	Replacement of unit #21-09 Sidewalk Machine as per the vehicle replacement By-law. The sidewalk machine is capable of being equipped to handle various attachments e.g. snow plow blade, snow blower, sidewalk sander, mechanical broom with water tank and boom flail mower for roadside grass cutting.		
1. **PROJECT NAME & DESCRIPTION** Replace Sidewalk Machine	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		185,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Vehicle Replacement OTHER	0	185,000 -185,000	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	Replacement of units 07-12 and 08-12, 4 x 4 half ton pickup truck as per vehicle replacement By-law. Trucks are typically replaced every 9 years.		
1. **PROJECT NAME & DESCRIPTION** Replace 4 x 4 Half Ton Pickup Truck (2)	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		84,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Vehicle Replacement OTHER	0	84,000 -84,000	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	Replacement of unit 36-13 Street Sweeper as per vehicle replacement By-law. Sweepers are typically replaced every 10 years.		
1. **PROJECT NAME & DESCRIPTION** Replace Street Sweeper	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER			290,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Vehicle Replacement OTHER	0	0	290,000 -290,000
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Roads/Sewer	Replacement of unit 34-13 Brush Chipper as per vehicle replacement By-law. Chippers are typically replaced every 9 years.		
1. **PROJECT NAME & DESCRIPTION** Replace Brush Chipper	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER			50,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Vehicle Replacement OTHER	0	0	50,000 -50,000
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parking	Replace aging and non-repairable parking meter heads including those that were vandalized in 2019. Each meter head costs - $300 and each pay and display costs - $6,000. Consideration will be made for replacing with blocks of meters with pay and display similar to what was done on Queen Street in 2019. The budgeted funds should replace - 50 meter heads or 2 pay and displays.		
1. **PROJECT NAME & DESCRIPTION** Parking Meter Replacement	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:** Increase in bank service fees.		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	15,000		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Parking OTHER	15,000 -15,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Transit	Construct two new transit shelters every year at existing bus stops that currently do not have shelters or replace aging existing shelters.		
1. **PROJECT NAME & DESCRIPTION**	Location will be determined in consultation with the Accessibility Advisory Committee.		
Transit Shelters			
	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	15,000	15,000	15,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - OCIF	-15,000		
OTHER			
6. **NET REQUIREMENTS:**	0	15,000	15,000
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	15,000	15,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works

DEPARTMENT: Transit

1. **PROJECT NAME & DESCRIPTION**

Wheels Bus Replacement

3. **PROJECT DETAIL & JUSTIFICATION:**

If ICIP Transit Stream funding is approved, the Town will proceed with the immediate purchase of a secondary Wheels bus as the current Wheels back up bus (905) is out of service due to major repair requirements and is not 100% accessible. Bus 905 is over 13 years old and this type of bus is scheduled to be replaced every 8 years in accordance with the Town's vehicle depreciation and replacement plan. The full cost of this type of vehicle is $160,000. Due to Provincial/Federal funding, the bus will be purchased at 26.67% of cost.
Capital will not proceed unless ICIP Funding is received.
Public Consultation Process **No**

2. **COMMITMENTS MADE:**

4. **EFFECTS ON FUTURE OPERATING BUDGETS:**

	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	160,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - ICIP Funding	-117,328		
OTHER			
6. **NET REQUIREMENTS:**	42,672	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Vehicle Replacement	-42,672		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Public Works

DEPARTMENT: Transit

1. **PROJECT NAME & DESCRIPTION**

Conventional Bus Replacement

3. **PROJECT DETAIL & JUSTIFICATION:**

If ICIP Transit Stream funding is approved, the Town will plan to replace bus 906. The bus is almost 10 years old and due for replacement after 12 years in accordance with the Town's vehicle depreciation and replacement plan. In 2021, we expect to budget for 50% of the bus upon order and 50% upon receipt of the vehicle the following year. In 2022, we are budgeting for 50% of bus 905 which is also due for replacement in 2022. The remaining balance of 905 will be budgeted for 2023 upon delivery. Each 30' conventional bus is $460,000 but due to provincial/federal funding, the Town will be purchasing buses at 26.67% of cost.

Public Consultation Process **No**

2. **COMMITMENTS MADE:**

4. **EFFECTS ON FUTURE OPERATING BUDGETS:**

	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL		230,000	460,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES - ICIP Funding		-168,659	-337,318
OTHER			
6. **NET REQUIREMENTS:**	0	61,341	122,682
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Vehicle Replacement		-61,341	-122,682
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

PARKS AND RECREATION

PROJECT DESCRIPTION	2020 CAPITAL BUDGET			2021		2022	
	TOTAL COST	REVENUE	NET COST	TOTAL	NET	TOTAL	NET
Parks							
Fitzhugh Shores Parkette Stairs	50,000	0	50,000	0	0	0	0
New Service Vehicle #29-00	55,000	-55,000	0	0	0	0	0
F350 Crew Cab Truck	40,000	-40,000	0	0	0	0	0
Playspace Equipment	60,000	-60,000	0	300,000	300,000	60,000	60,000
Cooey Park Development	100,000	-100,000	0	100,000	100,000	100,000	100,000
Brush Hog Replacement	15,000	0	15,000	0	0	0	0
Water Bottle Filling Stations	24,000	0	24,000	24,000	24,000	24,000	24,000
Waterfront Spray Pad	15,000	0	15,000	50,000	50,000	0	0
Peter Delanty Park Tennis Courts	53,000	0	53,000	0	0	0	0
Adult Fitness Park	90,000	-65,000	25,000	0	0	0	0
New Amherst Clock Tower	0	0	0	45,000	45,000	0	0
Dongean C Diamond Reconditioning	0	0	0	35,000	35,000	0	0
Westwood Park Parking Lot Extension	0	0	0	65,000	65,000	0	0
Therrien Turf Vacuum	0	0	0	40,000	40,000	0	0
Public Washrooms Design - AODA	0	0	0	20,000	20,000	20,000	20,000
Skateboard Park	0	0	0	50,000	50,000	300,000	300,000
Wide Area Mower Replacement	0	0	0	0	0	60,000	60,000
Subtotal Parks	502,000	-320,000	182,000	729,000	729,000	564,000	564,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

PARKS AND RECREATION

PROJECT DESCRIPTION	2020 CAPITAL BUDGET TOTAL COST	REVENUE	NET COST	2021 TOTAL	NET	2022 TOTAL	NET
Waterfront Operations							
Waterfront Plan East Pier	275,000	-275,000	0	2,132,000	0	0	0
Waterfront Campground Improvements	127,000	-127,000	0	750,000	0	500,000	0
Harbour Improvements Phase I	88,000	-88,000	0	0	0	0	0
Walkway Paver Stone Replacement	25,000	0	25,000	25,000	25,000	25,000	25,000
Marina Security Access Gates	60,000	-60,000	0	0	0	0	0
Harbour Seawalls and Breakwaters	200,000	-200,000	0	2,640,000	0	1,850,000	0
Harbour Electrical System Upgrade	310,000	-310,000	0	31,250	0	100,000	0
Subtotal Waterfront Operations	1,085,000	-1,060,000	25,000	5,578,250	25,000	2,475,000	25,000
Community Centre / Arenas							
Street Sign Replacement	50,000	-50,000	0	0	0	0	0
Compressor	35,000	-35,000	0	35,000	35,000	35,000	35,000
Video Surveillance System	55,000	-55,000	0	0	0	0	0
Landscaping	0	0	0	100,000	100,000	0	0
Stage	0	0	0	40,000	40,000	0	0
Chairs	0	0	0	10,000	10,000	10,000	10,000
Subtotal Community Centre	140,000	-140,000	0	185,000	185,000	45,000	45,000
TOTAL PARKS & RECREATION	1,727,000	-1,520,000	207,000	6,492,250	939,000	3,084,000	634,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	The wooden staircase at Fitzhugh Shores Parkette has reached the end of its useful life. Replace with a metal structure that will have a long lifecycle.		
1. PROJECT NAME & DESCRIPTION Fitzhugh Shores Parkette Stairs	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	50,000		
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	50,000	0	0
7. ANNUAL TAX REQUIREMENT	50,000	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture

DEPARTMENT: Parks Section

1. PROJECT NAME & DESCRIPTION

New Service Vehicle - Regular cab dual rear wheel with dump box

3. PROJECT DETAIL & JUSTIFICATION:

Replacing vehicle #29-00 which has been kept past its original replacement date. Unit #29-00 has been in service for twenty years and has reached the end of its useful life. This service vehicle is a specialty vehicle equipped with a hydraulic dump box and used for transporting staff, materials. The aged vehicle requires constant maintenance and it has become increasingly difficult to ensure road worthiness. An updated vehicle would improve health and safety benefits for staff by providing air conditioning and improved ergonomics.

Public Consultation Process **No**

4. EFFECTS ON FUTURE OPERATING BUDGETS:

2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	55,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	55,000	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Vehicle Replacement	-55,000		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Replace F350 Crew Cab - Unit #50-11 as per the vehicle replacement by-law. Service vehicle #50-11 has reached the end of its useful life.		
1. PROJECT NAME & DESCRIPTION F350 Crew Cab - Unit #50-11	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	40,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	40,000	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Vehicle Replacement	-40,000		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Maintain playspace equipment to minimum maintenance standards and CAN/CSA Z624 compliance by replacing equipment that has reached the end of its useful life.		
1. PROJECT NAME & DESCRIPTION Playspace Equipment	Public Consultation Process **Yes**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	60,000	300,000	60,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	60,000	300,000	60,000
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Parkland	-60,000		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	300,000	60,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	The future Cooey Park was designed in 2015 with an estimated cost of $120,000. The implementation of this plan has become a priority because new residential homes have been built next to this property. Staff are investigating the possibly of adding a pedestrian bridge to the design to link Cooey Park with Peace Park (not included in theses costs). Staff are also investigating grant opportunities.		
1. PROJECT NAME & DESCRIPTION Cooey Park Development	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	100,000	100,000	100,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER - Prior Capital	-60,000		
6. NET REQUIREMENTS:	40,000	100,000	100,000
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Parkland	-40,000		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	100,000	100,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	The brush hog is an attachment used on tractors for maintaining naturalized areas. Our current piece of equipment has been in service for 20 years and has reached the end of its useful life.		
1. PROJECT NAME & DESCRIPTION Brush Hog Replacement	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	15,000		
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	15,000	0	0
7. ANNUAL TAX REQUIREMENT	15,000	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Based on a public presentation and direction from council, install two new water bottle filling stations in community parks each year for the next three years.		
1. PROJECT NAME & DESCRIPTION Water Bottle Filling Stations	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	24,000	24,000	24,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	24,000	24,000	24,000
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	24,000	24,000	24,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Replace Tipping Toucans and refurbish / repair features and water line break.		
1. PROJECT NAME & DESCRIPTION Waterfront Spray Pad	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	15,000	50,000	
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	15,000	50,000	0
7. ANNUAL TAX REQUIREMENT	15,000	50,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Repair and recondition Peter Delanty Park court surface / cracks and install new posts to extend the useful life of the courts.		
1. PROJECT NAME & DESCRIPTION Tennis Court Resurfacing - Peter Delanty Park	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	53,000		
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	53,000	0	0
7. ANNUAL TAX REQUIREMENT	53,000	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Adult Fitness Park		
1. PROJECT NAME & DESCRIPTION			
Adult Fitness Park			
	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	90,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES	-25,000		
OTHER			
6. NET REQUIREMENTS:	65,000	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER - Fundraising	-40,000		
7. ANNUAL TAX REQUIREMENT	25,000	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Replace damaged timepiece components and repair building to eliminate water damage and damage caused by exposure. The building has a leak between the clock face and the exterior of the building. Over time exposure to the elements has damaged the mechanism of the clock.		
1. PROJECT NAME & DESCRIPTION New Amherst Clock Tower	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		45,000	0
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	45,000	0
7. ANNUAL TAX REQUIREMENT	0	45,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Recondition playing surface, grass infields, warning tracks and irrigation.		
1. PROJECT NAME & DESCRIPTION Donegan C Diamond Reconditioning	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		35,000	
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	35,000	0
7. ANNUAL TAX REQUIREMENT	0	35,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Currently the Saxon's Rugby club park on the old ball diamond at Westwood Park as the current gravel parking lot is not large enough.		
1. PROJECT NAME & DESCRIPTION Westwood Park Parking Lot Extension	Public Consultation Process **No**		
	4. EFFECTS ON FUTURE OPERATING BUDGETS:		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		65,000	
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	65,000	0
7. ANNUAL TAX REQUIREMENT	0	65,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Replace as per equipment replacement by-law.		
1. PROJECT NAME & DESCRIPTION Therrien Turf Vacuum	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		40,000	
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	40,000	0
7. ANNUAL TAX REQUIREMENT	0	40,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Commission the design for new and/or improved washroom buildings at Donegan, Sinclair and Peter Delanty Parks to meet AODA building code requirements.		
1. PROJECT NAME & DESCRIPTION Public Washrooms Design	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		20,000	20,000
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	20,000	20,000
7. ANNUAL TAX REQUIREMENT	0	20,000	20,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Design a new skateboard park as part of the CCC Campus Master Plan implementation.		
1. PROJECT NAME & DESCRIPTION Skateboard Park	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		50,000	300,000
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	50,000	300,000
7. ANNUAL TAX REQUIREMENT	0	50,000	300,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	**3. PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Parks Section	Replace wide area mower, Unit #44-14 as per equipment replacement bylaw.		
1. PROJECT NAME & DESCRIPTION Wide Area Mower Replacement	Public Consultation Process **No**		
2. COMMITMENTS MADE:	**4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER			60,000
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	0	60,000
7. ANNUAL TAX REQUIREMENT	0	0	60,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture **DEPARTMENT: Waterfront Operations** **1. PROJECT NAME & DESCRIPTION** Waterfront Plan - East Pier	**3. PROJECT DETAIL & JUSTIFICATION:** This key asset has been recommended for repairs and enhancements by the Waterfront Plan. Council has selected Option 4 (predominantly pedestrian with light vehicle use) for repairs and has asked staff to procure engineering and other professional services to prepare for construction. Staff has estimated that it will cost approximately $275,000 in 2020 (including contingency) for design, engineering and consultation. Construction costs in 2021 have been estimated at $792,000 (including contingency) for repairs and approximately $1,340,000 (including contingency) for enhancements for a total of $2,132,000. Public Consultation Process **Yes** **4. EFFECTS ON FUTURE OPERATING BUDGETS:**		
2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	275,000	2,132,000	
6. NET REQUIREMENTS: **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	275,000 -275,000	2,132,000 -2,132,000	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture

DEPARTMENT: Waterfront Operations

1. PROJECT NAME & DESCRIPTION

Waterfront Plan - Campground

3. PROJECT DETAIL & JUSTIFICATION:

The Waterfront Plan has recommended the campground remain in its current location and that improvements be made to water, sanitary and electrical services. It also recommends building upgrades to the administration office and washrooms. These improvements will have the greatest positive impact on operations, customer satisfaction as well as visitor numbers and revenue. Staff have estimated that it will cost approximately $127,000 in 2020 (including contingency) for design, engineering and consultation. Construction costs in 2021 for services have been estimated at $750,000 (included contingency) and approximately $500,000 (including contingency) for buildings in 2022.

Public Consultation Process **Yes**

4. EFFECTS ON FUTURE OPERATING BUDGETS:

2. COMMITMENTS MADE:	**2020**	**2021**	**2022**
5. EXPENDITURES			
CONTRACTUAL	127,000	750,000	500,000
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. NET REQUIREMENTS:	127,000	750,000	500,000
TO BE FINANCED FROM:			
DEBENTURES	-127,000	-750,000	-500,000
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture

DEPARTMENT: Waterfront Operations

1. **PROJECT NAME & DESCRIPTION**

Waterfront Plan - Harbour Improvements - Phase I

3. **PROJECT DETAIL & JUSTIFICATION:**

The Waterfront Plan has recommended a number of priority harbour improvements. These projects include detailed engineering for pathways (West Harbour, West Headland, West Beach), reconfiguration of boat storage and parking and boat lifting options (accessible paddle and motor boat). Staff have estimated that in 2020 it will cost approximately $68,000 for engineering and $20,000 for special roadway repairs to address potholes. Future capital costs will be determined after the engineering work has been completed.

Public Consultation Process **Yes**

2. **COMMITMENTS MADE:**

Resurfacing connecting roadway link between Marina parking lot and south end of Hibernia St due to number of pothole complaints. $20,000 from reserves to cover engineering of marina support services infrastructure.

4. **EFFECTS ON FUTURE OPERATING BUDGETS:**

	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	88,000	0	0
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. **NET REQUIREMENTS:**	88,000	0	0
TO BE FINANCED FROM:			
DEBENTURES	-88,000		
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Waterfront Operations	Harbour walkways are an ongoing maintenance item as well as a trip and fall concern.		
1. **PROJECT NAME & DESCRIPTION** Harbour Pave Stone Walkway Replacement	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	25,000	25,000	25,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	25,000	25,000	25,000
7. ANNUAL TAX REQUIREMENT	25,000	25,000	25,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Waterfront Operations	The number of reported thefts and unauthorized boardings of customers' boats has increased in recent years. As the owner and operator of the Marina, the Town has a duty to provide reasonable security for its customers' property. Security gates limit access to docks to boat owners and invited guests and is an industry norm.		
1. **PROJECT NAME & DESCRIPTION** Marina Security Gates for Docks	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ GRANTS & SUBSIDIES OTHER	60,000		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Marina OTHER	60,000 -60,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Waterfront Operations	A condition assessment of the harbour infrastructure including the north and east seawalls as well as the east and west breakwaters has been completed and found to be structurally deteriorated. (Centre Pier assessment TBC) 2020 - Engineering of north seawall repairs - $200,000 2021 - Engineering of east breakwater - $140,000, Construction north seawall - $2,500,000 2022 - Engineering for west breakwater - $100,000, Construction east breakwater - $1,750,000 Public Consultation Process **Yes**		
1. **PROJECT NAME & DESCRIPTION** Harbour Seawalls and Breakwaters			
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ GRANTS & SUBSIDIES OTHER	200,000	2,640,000	1,850,000
6. **NET REQUIREMENTS:**	200,000	2,640,000	1,850,000
TO BE FINANCED FROM: DEBENTURES OWNERS RESERVES OTHER	-200,000	-2,640,000	-1,850,000
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture **DEPARTMENT: Waterfront Operations** 1. **PROJECT NAME & DESCRIPTION** Harbour Electrical System Upgrade	3. **PROJECT DETAIL & JUSTIFICATION:** 2017 & 2019 saw record high lake Ontario water levels resulting in submersion of critical electrical system components and loss of marina power for much of season and many. As part of the new Asset Management program, condition assessments were completed on the Harbour's electrical system (including consideration for future waterfront improvements) 2020 - Upgrade electrical service to harbour and raise Marina junction boxes and replace feeders/panels/transformers 2021 - Upgrade power receptacles fro G Dock to 50A 2022 - Replace power pedestals for C & D Docks. Other recommendations to be implemented in out-years. Public Consultation Process No		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	310,000	31,250	100,000
6. **NET REQUIREMENTS:**	310,000	31,250	100,000
TO BE FINANCED FROM: DEBENTURES OWNERS RESERVES OTHER	-310,000	-31,250	-100,000
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Community Centre	The CCC's animated street sign is beginning to fail, uses an outdated version of windows and can't be program more than 7 days.		
1. **PROJECT NAME & DESCRIPTION** CCC Street Sign Replacement	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	50,000		
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Northam OTHER	50,000 -50,000	0	0
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Community Centre	Funds are being allocated to address compressor maintenance / repairs as they are reaching the end of lifecycle.		
1. **PROJECT NAME & DESCRIPTION** CCC Compressor	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	35,000	35,000	35,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES - Northam OTHER	35,000 -35,000	35,000	35,000
7. ANNUAL TAX REQUIREMENT	0	35,000	35,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Community Centre	The CCC's security camera system is failing with much of the complex without surveillance. This needs to be addressed to support health and safety, deter criminal activity and to assist with criminal investigations.		
1. **PROJECT NAME & DESCRIPTION** CCC Video Surveillance System	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	55,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER - 2019 Prior Year Capital	-15,000		
6. **NET REQUIREMENTS:**	40,000	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES - Northam	-40,000		
OTHER			
7. ANNUAL TAX REQUIREMENT	0	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Community Centre	The CCC landscaping has always been minimal and has received many complaints over the years. This showplace facility should have a more attractive and inviting exterior atmosphere.		
1. **PROJECT NAME & DESCRIPTION** CCC Landscaping	This would also utilize the downspouts for irrigation. Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	0	100,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	100,000	0
7. ANNUAL TAX REQUIREMENT	0	100,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Community Centre	To provide additional stage area for fitness shows, high school graduations, etc.		
1. **PROJECT NAME & DESCRIPTION** CCC Stage	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		40,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	40,000	0
7. ANNUAL TAX REQUIREMENT	0	40,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Community Centre	Replacement of 100 chairs each year.		
1. **PROJECT NAME & DESCRIPTION** CCC Chairs	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		10,000	10,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	10,000	10,000
7. ANNUAL TAX REQUIREMENT	0	10,000	10,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

CULTURE AND COMMUNITY

	2020 CAPITAL BUDGET			2021		2022	
PROJECT DESCRIPTION	TOTAL COST	REVENUE	NET COST	TOTAL	NET	TOTAL	NET
Concert Hall							
Box Office / Information Centre	0	0	0	50,000	50,000	0	0
Kitchen Improvements	0	0	0	100,000	100,000	100,000	100,000
Bleacher System	0	0	0	100,000	100,000	0	0
Sub Total Concert Hall	0	0	0	250,000	250,000	100,000	100,000
TOTAL CULTURE & COMMUNITY	0	0	0	250,000	250,000	100,000	100,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture

DEPARTMENT: Concert Hall

1. **PROJECT NAME & DESCRIPTION**

Box Office / Information Centre

3. **PROJECT DETAIL & JUSTIFICATION:**

To relocate the Concert Hall box office to Victoria Hall lobby making it more accessible and to stimulate additional walk-in ticket sales. To locate the Visitor Information Centre in the Victoria Hall lobby, the busiest pedestrian location in the downtown core. After two successful test pilots 2018/2019, this location handled considerable traffic. A heritage style customer service counter will occupy the west side of the lobby, with souvenir display units, Concert Hall attraction posters, two computer stations, cash register and staff operating space.

Public Consultation Process **Yes**

2. **COMMITMENTS MADE:**

4. **EFFECTS ON FUTURE OPERATING BUDGETS:**

	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL		50,000	
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. **NET REQUIREMENTS:**	0	50,000	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	50,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Concert Hall	Upgrade current Concert Hall facilities to provide modern amenities and to expand opportunities for weddings and event catering.		
1. **PROJECT NAME & DESCRIPTION** Concert Hall Kitchen Improvements	Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		100,000	100,000
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	100,000	100,000
7. ANNUAL TAX REQUIREMENT	0	100,000	100,000

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Concert Hall	Aging and obsolete bleacher system will need to be replaced with a safer, more accessible and more compact system.		
1. **PROJECT NAME & DESCRIPTION** Bleacher System	Public Consultation Process **Yes**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER		100,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	0	100,000	0
7. ANNUAL TAX REQUIREMENT	0	100,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022

COMMUNITY DEVELOPMENT

	2020 CAPITAL BUDGET			2021		2022	
PROJECT DESCRIPTION	TOTAL COST	REVENUE	NET COST	TOTAL	NET	TOTAL	NET
Tourism							
Wayfinding	5,000	0	5,000	200,000	200,000	0	0
Tourist Photo Display	0	0	0	20,000	20,000	0	0
Subtotal Tourism	5,000	0	5,000	220,000	220,000	0	0
Venture 13							
Private Offices Expansion	20,000	0	20,000	0	0	0	0
Subtotal Venture 13	20,000	0	20,000	0	0	0	0
Total Community Development	25,000	0	25,000	220,000	220,000	0	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture	3. **PROJECT DETAIL & JUSTIFICATION:**		
DEPARTMENT: Tourism	2020: Redesign "Cobourg" signs on eastbound and westbound sides of Highway 401. Seek partnerships with community/business organizations.		
1. **PROJECT NAME & DESCRIPTION** Wayfinding	2021: Production and installation of new signs. Public Consultation Process **No**		
2. **COMMITMENTS MADE:**	4. **EFFECTS ON FUTURE OPERATING BUDGETS:**		
	2020	**2021**	**2022**
5. **EXPENDITURES** CONTRACTUAL CAPS BASED ON $ **DIRECT REVENUES** GRANTS & SUBSIDIES OTHER	5,000	200,000	
6. **NET REQUIREMENTS:** **TO BE FINANCED FROM:** DEBENTURES OWNERS RESERVES OTHER	5,000	200,000	0
7. ANNUAL TAX REQUIREMENT	5,000	200,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture

DEPARTMENT: Tourism

1. **PROJECT NAME & DESCRIPTION**

Tourist Photo Display

3. **PROJECT DETAIL & JUSTIFICATION:**

Thousands of photos are taken each year and shared on social media through channels such as Instagram and Facebook. To take advantage of this increasingly important, free and widespread publicity, as other cities around the world have done, a creative sign structure is proposed to be built and located on or near Cobourg Beach. It will be guaranteed to attract thousands of guests each year for photo opportunities.

Public Consultation Process **Yes**

2. **COMMITMENTS MADE:**

4. **EFFECTS ON FUTURE OPERATING BUDGETS:**

	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL		20,000	
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. **NET REQUIREMENTS:**	0	20,000	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	0	20,000	0

TOWN OF COBOURG
CAPITAL BUDGET 2020 - 2022
5 YEAR CAPITAL BUDGET JUSTIFICATION

ACCOUNT #

DIVISION: Recreation & Culture

DEPARTMENT: Venture 13

1. **PROJECT NAME & DESCRIPTION**

Private Office Expansion

3. **PROJECT DETAIL & JUSTIFICATION:**

Creation of 5 new private offices at V13 by way of splitting two meeting spaces into four new offices, and merging two phone booths to become one office.
More rental office space will result in more companies landing at Venture 13, which will equate to more tech and innovation startups launching in Cobourg. A direct ROI of up to $2,500 in V13 revenue each month (this revenue is split 50/50 with the Northumberland CFDC)

Public Consultation Process **No**

2. **COMMITMENTS MADE:**

4. **EFFECTS ON FUTURE OPERATING BUDGETS:**
$1,250/month operating revenue increase (subject to increase of current fee schedule)

	2020	**2021**	**2022**
5. **EXPENDITURES**			
CONTRACTUAL	20,000		
CAPS BASED ON $			
DIRECT REVENUES			
GRANTS & SUBSIDIES			
OTHER			
6. **NET REQUIREMENTS:**	20,000	0	0
TO BE FINANCED FROM:			
DEBENTURES			
OWNERS			
RESERVES			
OTHER			
7. ANNUAL TAX REQUIREMENT	20,000	0	0