

Capital Forecast

	2018 Budgeted Capital	2019 Capital	Increase/(Decrease)
Administration	\$ 217,000.00	\$ 347,000.00	\$ 130,000.00
Building	\$ 86,000.00	\$ 162,500.00	\$ 76,500.00
Fire	\$ 559,109.00	\$ 878,300.00	\$ 319,191.00
Property	\$ 193,500.00	\$ 247,650.00	\$ 54,150.00
Roads	\$ 1,291,647.00	\$ 1,721,101.97	\$ 429,454.97
Environment	\$ 298,231.00	\$ 247,000.00	-\$ 51,231.00
	\$ 2,645,487.00	\$ 3,603,551.97	\$ 958,064.97

Unfinanced Projected Capital

	2018 Raised By Taxation	2019	
Administration	\$ 195,000.00	\$ 247,000.00	\$ 52,000.00
Building	\$ 29,000.00	\$ 97,500.00	\$ 68,500.00
Fire	\$ 236,280.00	\$ 407,383.38	\$ 171,103.38
Property	\$ 67,056.00	\$ 217,625.00	\$ 150,569.00
Roads	\$ 818,647.26	\$ 1,245,686.78	\$ 427,039.52
Environment	\$ 88,471.00	\$ 237,000.00	\$ 148,529.00
	\$ 1,434,454.26	\$ 2,452,195.16	\$ 1,017,740.90
Budget Requirements	\$ 1,434,454.26	\$ 2,452,195.16	-\$ 1,017,740.90

Roads

Deer Lake Road Guiderails	\$ 25,000.00	
Dyno Road - Rehabilitation	\$ 615,000.00	
Cardiff Town Site-Completion of 2018 Phase 1	\$ 243,207.58	
Cardiff Town Site - Phase 2	\$ 544,207.39	
Contau Lake Road - Completion	\$ 135,000.00	
Tall Pine Road Guiderails	\$ 25,000.00	
Stop Sign to Homestead	\$ 30,000.00	
Payback Irondale Bridge	\$ 103,687.00	
		\$ 1,721,101.97

Environment

Pool (Will be shown in Rec & Culture)	\$50,000.00	
Ford 150 4x4	\$45,000.00	
Cardiff Water - Mechanical System- Two Analyzers	\$8,000.00	
Cardiff Water High Lift Pump	\$25,000.00	
Cardiff Water Sand Filter	\$20,000.00	
Cardiff Water Valves-Two Distribution Valves	\$5,000.00	
Dyno Process Equipment - Plumbing	\$8,000.00	
Generator-Dyno	\$15,000.00	
Dyno Process piping	\$5,000.00	
Wilberforce Flow Meter and Pressure Gauges	\$5,000.00	
Foodland Connection Replacement	\$6,000.00	
Septage Trench Expansions	\$11,000.00	
Monck Road Capacity Study	\$20,000.00	
Glamorgan Cement Pads - For Bins	\$5,000.00	
Mumford Ramp - Recycling	\$5,000.00	
Monmouth Hydro Pole	\$6,500.00	
Monck Road, Sewage-Pump refurb, new piping	\$7,500.00	
		\$247,000.00

Building

Transfer to Reserve (Future Vehicle Replacements)	14000
Deputy CBO Vehicle	40000
Generator	8500
Building Renovations Phase 1 (2018)	45000
Building Renovations Phase 2	55000

\$ 162,500.00

Property

HG-New Propane Furnace	\$ 7,300.00
Cardiff CC-steel roof & new fridge	\$ 30,000.00
Transfer to Reserve for Arena Boards	\$ 29,000.00
Gooderham CC LED Lights	\$ 5,000.00
Former Red Cross-Siding & House Wrap	\$ 7,000.00
Herlihey Park-Phase 2	\$ 100,000.00
Arena Compressor	\$ 27,000.00
Zamboni - Transfer to Reserve	\$ 9,000.00
2011 Pickup Replacement - Transfer to Reserve	\$ 20,000.00
2013 Pickup Replacement - Transfer	\$ 13,350.00

\$ 247,650.00

Fire

Fire Hydrants Cardiff DWS	10000
Bunker Gear - 15 sets	\$ 18,400.00
Imaging Cameras	\$ 7,500.00
Hwy 28 Firehal - Transfer for Future Air Exchanger	\$ 5,000.00
Highland Grove - Fire Separation & LED Lighting	\$ 8,000.00

Monck Rd Firehall - New Furnace & Paving	\$ 20,700.00	
Wilberforce Firehall-Concrete repair on building & Transfer for future air exchange	\$ 10,000.00	
Glamorgan Firehall-Transfer for future siding & insulation	\$ 10,000.00	
Honda ATV - Transfer	\$ 5,000.00	
Chevy 8500 Gal Pumper Transfer	\$ 50,000.00	
Chevy 7500-8500 Gal Pumper Transfer	\$ 50,000.00	
International Tanker-Money in Reserves	\$ 355,745.00	
Ford F250 Transfer	\$ 12,000.00	
Ford F250 Transfer	\$ 12,000.00	
CTV Ford Rescue Van (Money in Reserve)	\$ 64,625.00	
Chevy 3500 Crew Cab Replacement	\$ 110,000.00	
Chevy Dually	\$ 50,330.00	
1500IG wetside tanker Transfer	\$ 28,000.00	
1500IG wetside tanker Transfer	\$ 28,000.00	
Tanker truck Future	<u>\$ 23,000.00</u>	
		\$ 878,300.00
Administration		
Facilities Review	\$ 25,000.00	

Organizational Review		\$ 10,000.00	
Classification Review		\$ 10,000.00	
Website		\$ 75,000.00	
Council Tables		\$ 10,000.00	
Accounting Software		\$ 100,000.00	
Transfer To Reserve	Filing System	\$ 5,000.00	
	Election	\$ 12,000.00	
	Future Municipal Office	<u>\$ 100,000.00</u>	
			<u>\$ 347,000.00</u>
Total Projected Capital			<u>\$ 3,603,551.97</u>

Roads

Asset ID		2018	2019	2020	2021	2022	2023 Future
BTS-2018-01	Monmouth Works Garage #1						
BTS-2018-02	Sand/Salt Shed						
BTS-2018-03	Glamorgan Equipment Shelter						
BTS-2018-04	Glamorgan Equipment Garage						
SDTS-2018-01	Monmouth Works Garage #2- Salt Dome						
SDTS-2018-02	New Monmouth Salt Dome						
ETS-2018-01	JC 20 ton tandem tagalong trailer	0	0	0	0		
ETS-2018-02	JCV tag-along trailer	0	0	0	0		
MTS-2018-01	Champion Grader with Brush Cutter	0	0	0	0		
MTS-2018-02	740 Champion Grader	0	0	0	0	150000	250000 Purchase Grader in 2023
MTS-2018-03	John Deere 6Z4K Loader/Angle Broom/Plumb	0	0	0	0		
MTS-2018-04	2010 John Deere 650J Crawler Tractor	0	0	0	0		
MTS-2018-05	John Deere Tractor	0	0	0	0		
MTS-2018-06	New Holland Tractor	0	0	0	0	50000	
MTS-2018-07	Steamer No. 22	0	0	0	0		
MTS-2018-08	Steamer No. 24	0	0	0	0		
MTS-2018-09	John Deere - grader	0	0	0	0		
MTS-2018-10	JCB 3CX-15 Loader Backhoe	0	0	0	0		
MTS-2018-11	John Deere Loader	0	0	0	0		
VTS-2018-01	2016 International Tandem Truck	0	0	0	0		
VTS-2018-02	Ford 250 4x4 with Arctic Plow	0	0	45000	0		
VTS-2018-04	International 6 ton tandem w sander/plow (70S)	0	0	250000			
VTS-2018-05	International Tandem with Plow (70S)	0	0	0	0	275000	
VTS-2018-06	2016 Ford One Tonne (dumpbox & sander)	0	0	0	0		
VTS-2018-07	International 6 ton tandem w sander/plow (70S)				255000		
VTS-2018-08	2017 International Tandem Truck						
VTS-2018-09	2018 International (SF6) Tandem						
VTS-2018-10	2017 Ford F150 Pick Up Truck	0	0	0			
	2019 International Tandem	245000	0	0	0		
B-2018-01	Bridge	0	0	0	0		
B-2018-02	Bridge	0	0	0	0		
B-2018-03	Bridge	0	0	0	0		
B-2018-04	Bridge	0	0	0	0		
B-2018-05	Bridge	0	0	0	0		
B-2018-06	Bridge	0	0	0	0		
B-2018-07	Bridge	0	0	0	0		
B-2018-08	Bridge	103687	103687	0	0		
C-2018-01	Culvert	0	0	0	0		
C-2018-02	Culvert	0	0	0	0		
C-2018-03	Culvert	0	0	0	0		
C-2018-04	Culvert	0	0	0	0		
C-2018-05	Culvert	0	0	0	0		
C-2018-06	Culvert	0	0	150000	150000	250000	250000
C-2018-07	Culvert	0	0	0	0		

Asset ID			2018	2019	2020	2021	2022	2023	Future
RG-2018-53	Gravel	4.2	0	0	0	0			
RG-2018-54	Gravel	0.5	0	0	0	0			
RG-2018-55	Gravel	0.8	0	0	0	0			
RG-2018-56	Gravel	0.8	0	0	0	0			
RG-2018-57	Gravel	2.3	0	0	0	0			
RG-2018-58	Gravel	1.0	0	0	0	0			
RG-2018-59	Gravel	1.4	0	0	0	0			
RG-2018-60	Gravel	0.9	0	0	0	0			
RG-2018-61	Gravel	2.0	0	0	0	0			
RG-2018-62	Gravel	3.1	0	0	48000	0			
RG-2018-63	Gravel	1.3	0	0	0	0			
RG-2018-64	Gravel	2.1	0	0	0	100000			
RG-2018-65	Gravel	0.7	0	0	0	0			
RG-2018-66	Gravel	2.7	0	0	0	0			
RG-2018-67	Gravel	2.6	0	0	0	0			
RG-2018-68	Gravel	1.6	0	0	0	0			
RG-2018-69	Gravel	0.4	0	0	0	0			
RG-2018-70	Gravel	0.4	0	0	0	0			
RG-2018-71	Gravel	3.0	0	0	0	0			
RG-2018-72	Gravel	0.2	0	0	0	0			
RG-2018-73	Gravel	1.0	0	0	0	0			
RG-2018-74	Gravel	5.8	0	0	0	0			
RG-2018-75	Gravel	0.3	0	0	0	0			
RG-2018-76	Gravel	0.4	0	0	0	0			
RG-2018-77	Gravel	0.3	0	0	0	0			
RG-2018-78	Gravel	0.1	0	0	0	0			
RG-2018-79	Gravel	4.7	0	0	0	0			
RG-2018-80	Gravel	0.1	0	0	0	0			
RG-2018-81	Gravel	1.8	0	0	0	0			
RG-2018-82	Gravel	0.1	0	0	0	0			
RG-2018-83	Gravel	0.2	0	0	0	0			
RG-2018-84	Gravel	1.0	0	0	0	0			
RG-2018-85	Gravel	1.8	0	0	0	0			
RG-2018-86	Gravel	0.7	0	0	0	0			
RG-2018-87	Gravel	3.1	0	0	0	0		250000	
RG-2018-88	Gravel	0.6	0	0	0	0			
RG-2018-89	Gravel	0.2	0	0	0	0			
RG-2018-90	Gravel	0.8	0	0	0	0			
RG-2018-91	Gravel	1.1	0	0	0	0			Guiderrails
RG-2018-92	Gravel	0.3	0	0	0	0			
RG-2018-93	Gravel	1.9	80000	0	0	0			
RG-2018-94	Gravel	0.8	0	0	0	0			
RG-2018-95	Gravel	5.4	0	0	0	0			
RG-2018-96	Gravel	3.3	0	0	0	0			
RG-2018-97	Gravel	1.6	0	0	0	0	\$ 50,000.00		
RG-2018-98	Gravel	4.9	0	0	0	265000			
RG-2018-99	Gravel	0.2	0	0	0	0			
RG-2018-100	Gravel	2.3	0	0	0	0			
RG-2018-101	Gravel	0.6	0	0	0	0			
RG-2018-102	Gravel	0.1	0	0	0	0			
RG-2018-103	Gravel	0.8							
RG-2018-104	Gravel	0.1							
			25000						

Asset ID			2018	2019	2020	2021	2022	2023	Future
RH-2018-01	HCB	0.2	0	0	0	0			
RH-2018-02	HCB	0.2	0	0	0	0			
RH-2018-03	HCB	0.1	0	0	0	0			
RH-2018-04	HCB	0.2	0	0	0	0			
RH-2018-05	HCB	0.4							
RH-2018-06	HCB	0.5							
RL-2018-01	LCB	0.1	0	0	0	0			
RL-2018-02	LCB	0.1	0	0	0	0			
RL-2018-03	LCB	0.1	0	0	0	0			
RL-2018-04	LCB	0.6	0	0	0	0			
RL-2018-05	LCB	2.2	0	0	225000	0			
RL-2018-06	LCB	0.4	0	0	0	0			
RL-2018-07	LCB	0.5	0	0	0	0			
RL-2018-08	LCB	2.2	0	0	0	0			
RL-2018-09	LCB	0.2	0	0	0	0			
RL-2018-10	LCB	0.9	0	0	0	0			
RL-2018-11	LCB	0.2	0	0	0	0			
RL-2018-12	LCB	0.5	0	0	0	0			
RL-2018-13	LCB	4.9	50000	615000	0	0			rehabilitation
RL-2018-14	LCB	0.5	0	0	0	0			
RL-2018-15	LCB	0.3	0	0	0	0			
RL-2018-16	LCB	0.8	0	0	0	0			
RL-2018-17	LCB	4.3	0	0	0	0			
RL-2018-18	LCB	0.9	0	0	0	0			
RL-2018-19	LCB	0.4	0	0	0	0			
RL-2018-20	LCB	8.6	0	0	0	0			
	LCB	0.8							
RL-2018-21			\$ 375,000.00	\$ 787,414.97	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 160,227.00	Shows \$75,000 Payback for Cardiff Start in 2020, \$243,207.58 (Transfer from Reserve \$153774.16 from 2018 + Additions \$85,227) outstanding in 2018, Approx. \$544207.39 in 2019.
RL-2018-22	LCB	0.6	0	0	0	0			
RL-2018-23	LCB	0.6	0	0	0	0			
RL-2018-24	LCB	2.0	40000	0	0	0			
RL-2018-25	LCB	0.7	0	0	0	0			
RL-2018-26	LCB	1.1	0	0	0	0			
RL-2018-27	LCB	1.8	0	0	0	0			
RL-2018-28	LCB	2.2	0	0	0	0			
RL-2018-29	LCB	0.8	0	0	0	0			
RL-2018-30	LCB	0.4	0	0	0	0			
RL-2018-31	LCB	0.5	0	0	0	0			
RL-2018-32	LCB	1.5	0	0	0	0			
RL-2018-33	LCB	0.2	0	0	0	0			
RL-2018-34	LCB	0.5	0	0	0	0			
RL-2018-35	LCB	0.1	0	0	0	0			
RL-2018-36	LCB	3.3	72960	0	0	0			
RL-2018-37	LCB	0.5	0	0	0	0			
RL-2018-38	LCB	0.6	0	0	0	0			
RL-2018-39	LCB	1.1	0	0	0	0			
RL-2018-40	LCB	0.2	0	0	0	0			
RL-2018-41	LCB	0.1	0	0	0	0			
RL-2018-51	LCB	1.6	0	0	0	0			

Asset ID			2018	2019	2020	2021	2022	2023 Future	
RL-2018-42	LCB	1.1	0	0	0	0			
RL-2018-43	LCB	1.1	0	25000	0	0			Guiderrails
RL-2018-44	LCB	1.8	0	0	0	0			
RL-2018-45	LCB	0.2	0	0	0	0			
RL-2018-46	LCB	0.8	0	0	0	0			
RL-2018-47	LCB	4.2	0	0	0	0			
RL-2018-48	LCB	0.2	0	0	0	0			
RL-2018-49	LCB	0.1	0	0	0	0			
RL-2018-50	LCB	5.8	0	30000	0	0			600 m from Stop Sign to Homestead.
			\$ 1,291,647.00	\$ 1,721,101.97	\$ 943,000.00	\$ 845,000.00	\$ 850,000.00	\$ 910,227.00	

Total Length in Kilometres (km)
153.3
0.7
65.2
219.2

	-98000	-\$ 101,414.03	-98000	-98000	-98000
	-\$ 375,000.00	-\$ 374,001.16			
	\$ 103,687.26	\$ 103,687.00			
	<u>\$ 1,187,960.00</u>	<u>\$ 1,617,414.97</u>			
	\$ 818,647.26	\$ 1,245,686.78	-\$ 98,000.00	-\$ 98,000.00	-\$ 98,000.00

Environment

Asset ID	Year In Service	2019	2020	2021	2022	2023			
VES-2018-01	2014 Chevy Silverado 4x4	Vehicles	2014				\$45,000		
VES-2018-02	2013 Ford 4x4	Vehicles	2013			\$45,000			
VES-2018-03	Ford F250 4x4	Vehicles	2010		\$65,000				
VES-2018-05	Ford F150 4x4	Vehicles	2009		\$45,000			Need to replace. Repairs too costly	
WSB-2018-04	Monck Rd. (Cardiff) Works Garage - Building	Building	1980				\$50,000	Roof & Heating	
BRS-2018-06	Balsam St. Pool/ Change House - Building	Building	1957		\$ 50,000.00			Study results pending	
WSB-2018-01	Ridge Rd. Water Pumphouse (Bicroft H)	Building	1					Replace plumbing	
WSE-2018-02	Water Mains- Bicroft (in metres)	Equipment	3000						
WSB-2018-02	Monck Rd. Well Pumphouse - Building	Building	1						
WSB-2018-03	Monck Rd. Water Pumphouse - Building	Building	1						
WSE-2018-07	Well (Installed 2012)	Equipment	1						
WSE-2018-03	Water Mains- Cardiff (in metres)	Equipment	4000					Look into lining opt	
WSE-2018-08	Electrical	Equipment	1						
WSE-2018-09	Process equipment and chem feed sys	Equipment	1					Install-commission cl2 pumps	
WSE-2018-10	Mechanical system	Equipment	1		\$8,000			2nd turb analyzer and PLC Auto	
WSE-2018-11	High Lift Pumps	Equipment	4		\$25,000	\$25,000	\$ 35,000.00	2019 - HL#3	
WSE-2018-12	Sand filter	Equipment	1		\$20,000			H&S Issue	
WSE-2018-14	Generator - Cardiff Water Treatment P	Equipment	1						
	Treatment & Distribution Systems	Facility	1						
WSE-2018-20	Contact chamber	Facility	2						
WSE-2018-06	Fire Hydrants	Water Distributi	29					Costs shown in Fire Budget	
WSE-2018-05	Water Valve	Water Distributi	30		\$5,000	\$5,000	\$5,000	\$5,000	2 per year
WSB-2018-05	Cardiff building addition	Building	1						
WSE-2018-17	Process equipment and chem feed sys	Equipment	1		\$8,000			New Cl2 pumps/board	
WSE-2018-18	Mechanical system	Equipment	1						
WSE-2018-19	Electrical	Equipment	1						
WSE-2018-20	Contact Chamber	Equipment	1						
WSE-2018-15	Service connections	Equipment	1					Sample hydrant	
WSE-2018-21	Well	Equipment	1						
WSE-2018-22	Generator - Dyno Water	Equipment	1		\$15,000			As per AMP, Could be put off another year	
WSE-2018-23 & WSE-2018-24	Well & Well pump	Equipment	1						
	Treatment & Distribution Systems	Facility	1						
WSB-2018-06	Wilberforce Pumphouse Building	Building	1						
WSE-2018-30	Electrical	Equipment	1						
WSE-2018-31	Well	Equipment	1						
WSE-2018-32	Well Pump	Equipment	1					Spare Pump	
WSE-2018-33	Process piping	Equipment	1		\$5,000			Plumbing replace	
WSE-2018-34	Flow Meter and Pressure Gauges	Equipment	1		\$5,000			Replacement	
WSE-2018-35	Contact Chamber	Equipment	1						
WSE-2018-36	Louvers, Intakes, and Vents	Equipment	1						
WSE-2018-25	Water Mains- Wilberforce (in metres)	Equipment	500						
WSE-2018-26	Connections	Equipment	1		\$6,000			Foodland connection replacement including pavement	
WSE-2018-27	Valves	Equipment	1						

Building/By-Law

Asset ID	Building/By-Law	Year In Service	Year In Service							2023	Future
			2018	2019	2020	2021	2022	2023			
BGG-2018-04	Glamorgan Municipal Complex (Bui	Building	1989								
VPS-2018-23	GMC Terrain - Deputy CBO	Vehicles	2012	\$ 20,000.00	\$ 40,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 8,000.00	Building Dept SUV vehicle to be replaced in 2019	
VPS-2018-24	2017 Chevy Silverado Truck #1- C	Vehicles	2017	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 8,000.00	Building Dept truck was purchased in 2017. Transfer money each year into a reserve fund for future replacement of this vehicle.	
VPS-2018-25	2017 Chevy Silverado Truck #2- t	Vehicles	2017	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 8,000.00	By-Law truck was purchased in 2017. Transfer money each year into a reserve fund for future replacement of this vehicle.	
EGG-2018-01	Generator - Gooderham Building D	Equipment	1999	7000	8500	0	0	0		Replaced furnace instead of generator in 2018. Needs to be completed Putting in Building Department	
	Building Department- Property File	Equipment		\$ 45,000.00	\$ 100,000.00	\$ 55,000.00				Filing is being addressed through Building Improvements. Phase I Building Improvements (Monies from Reserves) Phase II Building Improvements	
				\$ 86,000.00	\$ 162,500.00	\$ 76,000.00	\$ 21,000.00				

Capital Budget									
Transfer from Reserve	0	\$ (57,000.00)	\$ (65,000.00)						
Transfer to Reserve		\$ 34,000.00	\$ 14,000.00						
Building/Bylaw Capital	0	\$ 52,000.00	\$ 148,500.00						
Unfinanced Capital	0	\$ 29,000.00	\$ 97,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Property

Asset ID	Property	Year In Service	Year In Service					2018	2019	2020	2021	2022	2023	Future
			2018	2019	2020	2021	2022							
BGG-2018-01	Monck Rd. Post Office - Building	Building	Twp Bicraft	1979	0	0	0	0	0	0			New Shingles in 2016	
BGG-2018-02	Monck Rd. Municipal Offices - Building	Building	Twp Bicraft	1966	0	0	0	0	0	0				
BGG-2018-03	Wilberforce Municipal Office - Building	Building	Twp Monmouth	2002	0	0	0	0	0	0				
BGG-2018-04	Glamorgan Municipal Complex - Building	Building	Twp Glamorgan	1989	0	0	0	0	0	0				
BRS-2018-24	Highland Grove Equipment Garage	Building	Transportation Services	1989	6000	0	0	0	0	0			Only utilized for Storage	
BRS-2018-02	Container - outdoor skating rink	Building	Recreation and Cultural Services	2005	0	0	0	0	0	0			Good for 10 more years	
BRS-2018-03	Highland Grove Community Centre	Building	Recreation and Cultural Services	1982	5000	7300	4000	0	0	0			2019 New Propane Furnace, 2020 New Fridge	
BRS-2018-04	Ball Park Concession Booth - Building	Building	Recreation and Cultural Services	1987	0	0	0	0	0	0			Removing	
BRS-2018-05	Monck Rd. (Cardiff) Community Centre	Building	Recreation and Cultural Services	1966	10000	30000	0	0	0	0			Steel Roof & New Fridge	
BRS-2018-07	Wilberforce Arena - Building	Building	Recreation and Cultural Services	1977	29000	29000	29000	29000	0	0			Need new Steel Roof plus inside arena boards. Total \$145000 spread over 5 years	
BRS-2018-08	Robert McCausland Community Centre	Building	Recreation and Cultural Services	1981	12000	5000	0	0	0	0			Had to replace furnace and used light \$. Replace lights with LED in hall/lounge & Kitchen	
BRS-2018-09	Public Washrooms (at firehall)	Building	Recreation and Cultural Services	1974	0	0	0	0	0	0				
BRS-2018-10	Highland Grove Library - Building	Building	Recreation and Cultural Services	1982	0	0	0	0	0	0			New Propane Furnace Building Shown above	
BRS-2018-11	Monck Rd. (Cardiff) Library - Building	Building	Recreation and Cultural Services	1966	0	0	0	0	0	0				
BRS-2018-12	Essonville Church - Building	Building	Recreation and Cultural Services	1971	0	0	0	0	0	0			Ramp	
BRS-2018-13	Former Red Cross (E/S Burleigh)	Building	Recreation and Cultural Services	1910	0	7000	0	0	0	0			Wood Siding & House Wrap	
BRS-2018-14	New Wilberforce Library	Building	Recreation and Cultural Services	2014	0	0	0	0	0	0				
BRS-2018-15	Goodeham Bandstand	Building	Recreation and Cultural Services	2014	0	0	0	0	0	0				
BRS-2018-16	Food Bank Addition	Building	Recreation and Cultural Services	2015	0	0	0	0	0	0				
BRS-2018-17	LWMC	Building	Recreation and Cultural Services	1974	32500	0	0	0	0	0			replace furniture in lounge, air conditioning & new lights	
BRS-2018-18	Curling Rink	Building	Recreation and Cultural Services	1975	0	0	0	0	0	0				
BRS-2018-19	Curling Club - Refrigeration Plant	Building	Recreation and Cultural Services	2016	0	0	0	0	0	0				
BRS-2018-20	Curling Club - Mechanical Room	Building	Recreation and Cultural Services	2016	0	0	0	0	0	0				
BRS-2018-21	Curling Club - Concrete Flooring	Building	Recreation and Cultural Services	2016	0	0	0	0	0	0				
BRS-2018-22	Curling Club - Brine System	Building	Recreation and Cultural Services	2016	0	0	0	0	0	0				
BRS-2018-23	Curling Club - Entryway Addition	Building	Recreation and Cultural Services	2016	31000	0	0	0	0	0				
BRS-2018-24	Highland Grove Equipment Garage	Building	Recreation and Cultural Services	1989	0	0	0	0	0	0				
LRS-2018-01	Pole Barn	Land Imprv	Recreation and Cultural Services	1975	0	0	0	0	0	0				
LRS-2018-02	Basketball Court	Land Imprv	Recreation and Cultural Services	1999	0	0	0	0	0	0				
LRS-2018-03	Tennis Courts (Wilberforce)	Land Imprv	Recreation and Cultural Services	1977	0	0	0	0	0	0			Resurface	
LRS-2018-04	Wilberforce Play Structure	Land Imprv	Recreation and Cultural Services	2000	0	0	0	0	0	0				
LRS-2018-05	Cardiff Playground	Land Imprv	Recreation and Cultural Services	2007	0	0	0	0	0	0				
LRS-2018-06	Tennis Courts (Goodeham)	Land Imprv	Recreation and Cultural Services	1980	0	0	0	0	0	0			Resurface	
LRS-2018-07	Wooden Play Structure	Land Imprv	Recreation and Cultural Services	1999	0	0	0	0	0	0				
LRS-2018-08	Outdoor rink	Land Imprv	Recreation and Cultural Services	2008	0	0	0	0	0	0				
LRS-2018-09	Container for Shelter (Cardiff)	Land Imprv	Recreation and Cultural Services	2008	0	0	0	0	0	0				
LRS-2018-10	Goodeham Playground Equipment	Land Imprv	Recreation and Cultural Services	2009	0	0	0	0	0	0				

Asset ID				Year In Service	2018	2019	2020	2021	2022	2023	Future
LRS-2018-11	Columbarium (South Wilberfor	Land Imprv	Recreation and Cultural Services	2015	0	0	0	0			
LRS-2018-12	New Paved Walkway Around Poc	Land Imprv	Recreation and Cultural Services	2015							
LRS-2018-13	LWMC Parking Lot Paving	Land Imprv	Recreation and Cultural Services	2016							
LRS-2018-14	Arena - Rubber Flooring	Land Imprv	Recreation and Cultural Services	2016							
LRS-2018-15	Walk-in Freezer	Land Imprv	Recreation and Cultural Services	2016							
LRS-2018-16	Herlihey Park	Land Imprv	Recreation and Cultural Services	2017	25000	100000	100000	100000	100000		Herlihey Park-Estimated Plan
	Park Dock - Pine Lake	Land Imprv	Recreation and Cultural Services								Dock With Hardware
	Dock and Boat Launch Glamor Lake				5000						
EGG-2018-01	Generator - Gooderham Buildin	Equipment	General Government	1999		0	0	0			Replaced furnace instead of generator in 2018. Needs to be completed Putting in Building Department
EPS-2018-01	Feral Cat colony shelter	Equipment	Protection Services	2010	0	0	0	0			
EPS-2018-02	Heater for cat shelter	Equipment	Protection Services	2010	0	0	0	0			
ERS-2018-01	Generator - Gooderham Comm	Equipment	Recreation and Cultural Services	1999	0	0	0	0			
ERS-2018-02	Generator - Lloyd Watson Merr	Equipment	Recreation and Cultural Services	2006	0	0	0	0			
ERS-2018-03	Generator - Highland Grove Cd	Equipment	Recreation and Cultural Services	2010	0	0	0	0			
	Brine Chiller/Pump	Equipment	Recreation and Cultural Services	2012	0	0	0	0			
ERS-2018-04	Sound system	Equipment	Recreation and Cultural Services	2007	0	0	0	0			
ERS-2018-05	TyeDee bins	Equipment	Recreation and Cultural Services	2010	0	0	0	0			
ERS-2018-08	Heating System for Food Bank	Equipment	Recreation and Cultural Services	2015							
ERS-2018-09	Kitchen Hood System	Equipment	Recreation and Cultural Services	2015							
ERS-2018-10	Hydraulic Lift & Foyer for Curling	Equipment	Recreation and Cultural Services	2018							
ERS-2018-11	New LED Lights for Arena	Equipment	Recreation and Cultural Services	2015							
ERS-2018-12	New Plow System	Equipment	Recreation and Cultural Services	2015							
ERS-2018-13	LWMC- HVAC System	Equipment	Recreation and Cultural Services	2016							
ERS-2018-14	Curling Club Furnace	Equipment	Recreation and Cultural Services	2017							
	Brine header	Equipment	Recreation and Cultural Services	2010	0	0	0	0			
						27000	11000	0	0		2019 Compressor, 2020 Oil Separator & Isolation Valves
MRS-2018-05	John Deere 580 Lawnmower	Machine	Recreation and Cultural Services	2017	0	0	0	0			
MRS-2018-01	John Deere X495 Lawnmower	Machine	Recreation and Cultural Services	2005	0	0	0	22000			To replace
MRS-2018-04	John Deere X500 Lawnmower	Machine	Recreation and Cultural Services	2013	0	0	0	0			
MRS-2018-02	John Deere X540 Lawnmower	Machine	Recreation and Cultural Services	2010	0	0	0	0			
MRS-2018-03	Zamboni	Machine	Recreation and Cultural Services	2004	0	9000	9000	9000	9000	9000	Replace \$45,000
VRS-2018-01	2011 Chevrolet Silverado	Vehicles	Recreation and Cultural Services	2009	0	20000	20000	0			
VRS-2018-02	2013 Chevrolet Silverado	Vehicles	Recreation and Cultural Services	2013		13350	13350	13350			
VRS-2018-03	2018 Ford F150 Pick Up	Vehicles	Recreation and Cultural Services	2018	38000	0	0	0			
VRS-2018-04	2012 Ranger 800 ATV	Vehicles	Recreation and Cultural Services	2013	0	0	0	0			
ERS-2018-06	RM Centre- Fire Alarm System	Equipment	Fire	2011							Move to Property
ERS-2016-07	LWMC- Fire Alarm System	Equipment	Fire	2011							Move to Property
Capital Budget					\$ 193,500.00	\$ 247,650.00	186350	173350	109000	9000	
Transfer from Reserve					-\$ 126,444.00	-\$ 30,025.00					
Grant Revenue					\$ -						
Transfer to Reserve					\$ 29,000.00	\$ 71,350.00					
Property Capital					\$ 164,500.00	\$ 176,300.00					
Net Property Capital 2019 Budget					\$ 67,056.00	\$ 217,625.00	\$ -	\$ -	\$ -	\$ -	

Fire

Asset ID				Year In Service	2018	2019	2020	2021	2022	2023	Future
Fire Hydrant - Cardiff	ALS Training Software	IT Software	Fire			10000					
Fire Hydrant - Cardiff DWS (Part of Fire Operational Budget) (If Hydrants are being replaced, Water will Show in Capital Forecast)											
EPS-2018-03	Generator - Bicroft Firehall	Equipment	Agency Mea	1999	\$ 8,250.00						2018, Had to replace
EPS-2018-04	Compressor fill station	Equipment	Fire	2010							2035 Serviced Every Year
EPS-2018-05	Jaws of life apparatus (Set 1)	Equipment	Fire	2010							2024
EPS-2018-06	Jaws of life apparatus (Set 2)	Equipment	Fire	2010							2030
EPS-2018-07	Jaws of life apparatus (Set 3)	Equipment	Fire	2010							2030
EPS-2018-08	Dispatch base station	Equipment	Fire	2009							Switched to new Dispatch in 2017
EPS-2018-09 EPS-2018-10 EPS-2018-11	SCBAs	Equipment	Fire	2012-2014					\$ 50,000.00	\$ 50,000.00	2025 (Should be replaced 2024 \$50,000)
EPS-2018-12 EPS-2018-14	Bunker Gear (15 & 10 sets)	Equipment	Fire	2016-2017		\$ 18,400.00	\$ 11,500.00	\$ 11,500.00	\$ 11,500.00	\$ 11,500.00	8 Sets in 2019, 5 Sets in each year after
EPS-2018-13	Imaging Cameras	Equipment	Fire	2017		\$ 7,500.00					
ERS-2018-06	RM Centre- Fire Alarm System	Equipment	Fire	2011							Move to Property
ERS-2016-07	LWMC- Fire Alarm System	Equipment	Fire	2011							Move to Property
BPS-2018-01	Hwy. 28 Firehall - Building	Building	Fire	1990	\$ 8,000	\$ 5,000	\$ 5,000	\$ 5,000			2018 Concrete in Front of Hall, 2021 air exchanger for fumes \$15,000.00
BPS-2018-02	Highland Grove Firehall - Building	Building	Fire	1989	\$ 16,000	\$ 8,000	\$ 7,000	\$ 8,000			2019 finish fire separation \$5,000.00, LED Lighting Fixtures \$3000, 2021 air exchanger for fumes \$15,000.00

Asset ID				Year In Service	2018	2019	2020	2021	2022	2023	Future
BPS-2018-03	Monck Rd. Firehall - Building	Building	Fire	1966	\$ 20,000	\$ 20,700	\$ 5,000	\$ 5,000	\$ 5,000		2018 concrete in front of hall not completed., 2019 \$12,000.00 New Furnace, 8700 for paving, 5000 per year for Air Exchanger in 2022
BPS-2018-04	Spruce St. Fire Garage	Building	Fire	1970	\$ -						
BPS-2018-05	Wilberforce Firehall - Building	Building	Fire	1971	\$ -	\$ 10,000	\$ 5,000	\$ 5,000			\$5000 concrete repair on outside building 2019, 2021 Air exchanger \$15,000.00
BPS-2018-06	Glamorgan Firehall - Building	Building	Fire	1974	\$ 7,000	\$ 10,000	\$ 10,000	\$ 15,000			2020 insulation and siding \$20,000, 2021 Air exchanger for fumes \$15,000.00

VPS-2018-01	Honda ATV	Vehicles	Fire	2001	\$ -	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00		2021 replace with side by side \$20,000.00
VPS-2018-02	ATV Artic Cat Model A20	Vehicles	Fire	2006				\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	2026 replacement date \$20,000
VPS-2018-03	Polaris Ranger 800 Side-By-Side	Vehicles	Fire	2014							2030 replacement date
VPS-2018-04	Polaris Snowmobile	Vehicles	Fire	2000							\$5000/Year starting in 2025
VPS-2018-05	Chevy 8500 - 8500 Gal Pumper	Vehicles	Fire	2005		\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	2029 replacement date \$300,000
VPS-2018-06	Chevy 7500 - 8500 Gal Pumper	Vehicles	Fire	2005		\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	2029 replacement date \$300,000

Asset ID				Year In Service	2018	2019	2020	2021	2022	2023	Future
VPS-2018-07	International Tanker Truck	Vehicles	Fire	1987		\$ 355,745.00					2017 Tanker/pumper (new) replaces unit 202- surplus. Replaced Tender T04/18
VPS-2018-08	Custom Cab Grumman 1050 Pumper	Vehicles	Fire	1993							Out of Service 2017- Surplus
VPS-2018-09	Ford F250 4x4 Crew	Vehicles	Fire	2004		\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	2024 replacement date
VPS-2018-10	Ford F250 4x4 Crew	Vehicles	Fire	2004		\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	Replace in 2025
VPS-2018-11	International 4900 Pumper	Vehicles	Fire	2000			\$ 400,000.00				2020 Tanker/pumper
VPS-2018-12	CTV Ford (Ambulance) & Rescue Van	Vehicles	Fire	2000		\$ 64,625.00					2020 rescue Replace with Crew Cab 3/4 Ton Out of Unspent Capital
VPS-2018-13	Chevrolet C550 625 GPM Pumper	Vehicles	Fire	2005							Replacement date 2025
VPS-2018-14	Chevy 3500 Crew Cab	Vehicles	Fire	1999		\$ 110,000.00					103 replacement
VPS-2018-15	Chevy Dually	Vehicles	Fire	1993	\$ 54,861.00	\$ 50,330.00					602 replacement
VPS-2018-16	1500IG wetside tanker	Vehicles	Fire	2008		\$ 28,000.00	\$ 28,000.00	\$ 28,000.00	\$ 28,000.00	\$ 28,000.00	Replacement date 2028 (\$250,000 in 2008)
VPS-2018-17	1500IG wetside tanker	Vehicles	Fire	2008		\$ 28,000.00	\$ 28,000.00	\$ 28,000.00	\$ 28,000.00	\$ 28,000.00	Replacement date 2025
VPS-2018-18	Ford 4x4 half ton	Vehicles	Fire	2009				\$ 50,000.00			Replace chief's truck
VPS-2018-19	Tanker truck Wetside Tanker 1500	Vehicles	Fire	2011		\$ 23,000.00	\$ 23,000.00	\$ 23,000.00	\$ 23,000.00	\$ 23,000.00	Replacement date 2032 (\$300,000)
VPS-2018-20	Explorer 1600 Boat	Vehicles	Fire	2017	\$ -	\$ -	\$ -	\$ -			Replaced in 2017

Asset ID				Year In Service	2018	2019	2020	2021	2022	2023	Future
VPS-2018-21	1942 Ford Fire Truck (Parade Only)	Vehicles	Fire	1942	\$ -	\$ -	\$ -	\$ -			1942 Ford Fire Truck (Used for Parade Only. Will not be replaced.)
					\$ 114,111.00	\$ 878,300.00	\$ 651,500.00	\$ 311,500.00	\$ 278,500.00	\$ 268,500.00	

Capital Budget 2019

Capital Items to be Purchased

Transfer to Reserve

Transfer from Reserve

Fire Capital

\$ 650,300.00

\$ 228,000.00

-\$ 470,916.62

\$ 407,383.38

-\$ 236,280.38 Amount Raised by Taxation in 2018

\$ 171,103.00 Increase in 2019

Funded by Reserves(some only a portion of)

Administration		2018	2019	2020	2021	*2022	2023	Total Cost	Future/Comments
BGG-2018-03	Municipal Office	\$ 125,000	\$ 100,000	\$ 225,000	\$ 200,000	\$ 175,000	\$ 175,000	\$ 1,125,000	Construction of a new municipal office. Asset Management Plan states replacement 2021
	Transfer to Reserve for Municipal Office Filing System	\$ 5,000.00	\$ 5,000.00	\$ 5,000	\$ 5,000			\$ 20,000	Can be held off if we are saving for new office and put these funds away for high efficiency filing system
	Rebuild/Revise/Update Current Website	25000	75000					\$ 100,000	Increased Costs This would create an interactive website.
	New LWMC Sign	7000						\$ -	Outstanding
	Classification Review		10000						
	Organizational Review		10000						
	Facilities Review		25000						
	New Accounting Software	25000	100000	0				\$ 125,000	
	Election (Every 4 Years)	30000	12000	12000	12000	12000			Have money saved for next election
	Council Chamber (New Council table and Electronics)		10000			\$ 30,000			
		\$ 217,000	\$ 347,000	\$ 242,000	\$ 217,000	\$ 217,000	\$ 175,000		

2018 Capital Budget Notes	2019	2020	2021	2022	2023
Transfer from Reserve (monies from 2017 & 2018)	\$ 22,000.00	-\$ 100,000.00	-\$ 75,000.00	\$ -	-\$ 775,000.00
Transfer to Reserve (Filing Sys., & Municipal Office)	\$ 180,000.00	\$ 117,000.00	\$ 242,000.00	\$ 217,000.00	\$ 12,000.00
	\$ -	0	\$ -	\$ -	\$ -
Administration Capital (Total Cost for Election & Sign funded from 2017)	\$ 37,000.00	\$ 230,000.00	\$ 100,000.00	\$ -	\$ 980,000.00
Net General Government Capital Budget	\$ 195,000.00	\$ 247,000.00	\$ 267,000.00	\$ 217,000.00	\$ 205,000.00
	\$ 52,000	\$ 20,000	\$ (50,000)	\$ -	\$ (12,000)

* In 2019 We will have \$50000 in reserves for a new website (AODA)

* In 2019 We will have \$50,000 in reserves for new accounting software

* In 2023 We will have saved \$25,000 for filing system and \$1,125,000 for a new Municipal Office