

MUNICIPALITY OF MEAFORD

2019 User Pay Capital Program

Project Description	Estimated Expense	User Pay Water	User Pay Sewer	Reserve Funds	Development Charges	Short/Long Term Debt
BRIDGE & STRUCTURE INFRASTRUCTURE						
BR-038 Sykes Street Bridge - Rehabilitation	85,000	85,000				
COMBINED INFRASTRUCTURE						
Thompson Street - William to Lombard	46,500	25,000	21,500			
William Street - Thompson to Cook	38,400	19,200	19,200			
Cook Street - William to Albert	33,700	18,000	15,700			
Cook Street - Albert to Lombard	24,800	9,000	15,800			
P4 - Thompson from Susan to William		362,000				(362,000)
USER PAY CAPITAL PROJECTS						
2018 CAPITAL PROJECT CARRY FORWARDS						
WATER TREATMENT						
WTP Filter Underdrain & Media Replacement	15,000	190,000		(175,000)		
WTP Generator Fuel Tank & System Upgrade	130,200	40,200		90,000		
WTP Filter Effluent Gate Valve Replacement	46,000	20,500		25,500		
WATER PUMPING STATIONS						
Nelson St. PS Replacement	30,000			6,900	23,100	
WASTEWATER TREATMENT						
WWTP Clarifier 1&2 Rehabilitation	1,312,000		75,000	1,237,000		
WASTEWATER PUMPING STATIONS						
Bighead PS Fuel Tank Replacement	136,500		91,500	45,000		

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2019 CAPITAL PROGRAM						
WATER TREATMENT						
WTP Eyewash Shower Replacement	6,000	6,000				
WTP Fire Alarm System Replacement	3,200	3,200				
WTP Exterior Door Replacement	4,000	4,000				
WTP High Lift Pump Rehabilitation	25,000	25,000				
WTP Facility Light Replacement	9,000	9,000				
WTP Low Lift Air Exchanger	8,500	8,500				
WATER PUMPING STATIONS						
Valve Chamber Sealing	35,000	35,000				
Leith PLC & Communications Upgrades	27,000	27,000				
SCADA Upgrades - Water Tower & St. Vincent BPS	50,000	50,000				
St. vincent BPS VFD Replacement	10,000	10,000				
RF Reading Equipment Replacement	15,000	15,000				
New Sample Stations	3,500	3,500				
Bulk Water Station Hydrant	19,000	19,000				
WASTEWATER TREATMENT						
WWTP Boiler Replacement	7,250		7,250			
WWTP Digester Roof Rehabilitation	56,850		56,850			
WASTEWATER PUMPING STATIONS						
Bighead PS Hazard Protection	71,250		71,250			
Bighead PS Davit & Winch Installation	15,000		15,000			
SPS#2 Crane Installation	15,750		15,750			
SPS#2 Backup Miltronics Installation	4,000		4,000			
SPS#2 Wetwell Entrance Upgrades	6,000		6,000			
SPS#2 Wetwell Exhaust Fan Replacement	5,500		5,500			
SPS#2 Wetwell Valve Replacement	40,600		40,600			
SPS#3 Pump Rehabilitation	10,000		10,000			
TOTAL CAPITAL PROGRAM	2,345,500	984,100	470,900	1,229,400	23,100	(362,000)