

2019/20 ANNUAL ESTIMATES - CITY OF CHARLOTTETOWN

Budget Item and Primary Code:
Capital Budget

Account Name/Department:
Water and Sewer Utility

Detailed Breakdown of Budget Item

Notes/Comments

Water Supply Development

Wellfield transmission & distribution main	\$	110,000		CWWF
Wellfield mechanical & electrical		155,000		CWWF
Wellfield Reservoir		1,780,000		CWWF
Winter River Wellfields Upgrades		<u>736,000</u>		CWWF
Subtotal		2,781,000 (A)		
Clean Water Waste Water Funding		<u>(2,085,750) (B)</u>		
Net Cost			\$ 695,250	

Wastewater Treatment Improvements

Fitzroy Liftstation	\$	78,000		CWWF
CPCP Upgrades		12,650,000		CWWF
East Royalty Lift Station		2,887,500		CWWF
East Royalty Gravity Sewer to CPCP Upgrade		<u>4,400,000</u>		CWWF
Subtotal		20,015,500 (A)		
Clean Water Waste Water Funding		<u>(15,011,625) (B)</u>		
Net Cost			5,003,875	

Rehabilitaiton Program

Parkdale Water and Sewer Rehabilitation	\$	230,000		CWWF
Liftstation Rehabilitation		500,000		Gas Tax
Water & Sewer Master Plan		250,000		Gas Tax
Harley Street Rehabilitation		<u>500,000</u>		GasTax
Subtotal		1,480,000 (A)		
Clean Water Waste Water Funding		(172,500) (B)		
New Deal Funding (Gas Tax)		<u>(1,250,000) (D)</u>		
Net Cost			57,500	

Water meter installations - residential metering program

Meter Purchases	\$	150,000		
Installations		<u>100,000</u>		
Subtotal		250,000 (A)		
Net Cost			250,000	

Other Capital Projects

New Vehicles	\$	200,000		
Wellfield Protected Area		1,000,000		
2020 Capital Project Designs		250,000		
Other Capital Projects		<u>400,000</u>		
Subtotal		1,850,000 (A)		
Gas Tax Funding		<u>(500,000) (D)</u>		Gas Tax
Net Cost			1,350,000	

TOTAL NET COST \$ 7,356,625

PROJECT COST AND FUNDING SUMMARY

Total Project Costs	\$	26,376,500 (A)		
Clean Water Waste Water Funding		(17,269,875) (B)		
Gas Tax Funding		<u>(1,750,000) (D)</u>		
TOTAL NET COST			<u>\$ 7,356,625</u>	