CVRD 2019 – 2023 Financial Plan

Black Creek/ Oyster Bay (BCOB)

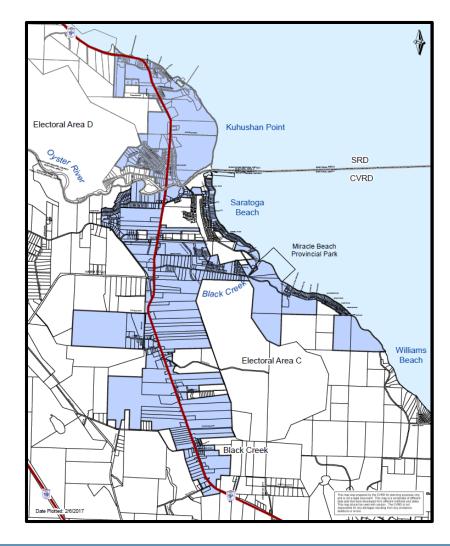
Water Local Service Area (WLSA)

Function: 313



Purpose / Overview of Service

- The BCOB WLSA includes 2 groundwater wells and river infiltration gallery
- Supplies water to approximately 950 properties in CVRD Electoral Area 'C' and SRD Electoral Area 'D'
- Revenue for the service is derived from frontage tax and user rates





2018 Work Plan Accomplishments

- Oyster River Nature Park Water availability review completed
- Engineering and design of the Paulsen Road watermain upgrade project
- Extension of grant funding to March 2020 for new production well project
- Asset management plan for service drafted
- Watutco feasibility study





2019 Work Plan Priorities

- Complete an assessment of the Oyster River infiltration gallery
- Complete the asset management plan for the service
- Miracle Beach elementary water main looping project
- Complete installation of a new production well
- Complete installation of smart meters along highway
- Develop watershed protection plan terms of reference
- Watutco conversion study



2018 to 2019 Comparative Budget Summary

2019 Proposed Budget	#313 Black Creek/Oyster Bay Water					
Operating	201	8 Budget	20	19 Proposed Budget	(Increase Decrease)
Revenue						
Frontage/Parcel Taxes Senior Government Grants Sale Services User Fees Prior Years Surplus	\$	163,252 500,609 133,716 797,577	\$	163,252 10,000 503,609 68,333 745,194	s	10,000 3,000 (65,383) (52,383)
Expenditures						(,,
Personnel Costs Directors Remuneration Operating Contribution to Reserve Tsfr Other Functions Debt Charges	\$	210,331 2,992 300,723 127,644 14,123 141,764 797,577	\$	222,813 2,992 324,092 35,321 18,212 141,764 745,194	\$	12,482 - 23,369 (92,323) 4,089 - (52,383)
Capital Funding Sources						
Senior Government Grants Transfer from Reserve	\$	540,143 390,685 930,828	\$	533,285 365,245 898,530	\$	(6,858) (25,440) (32,298)
Funding Applied						
Capital Projects & Equip	\$	930,828 930,828	\$	898,530 898,530	\$	(32,298) (32,298)



2019 Capital

Project Title	Description	Estimated Value	Anticipated Award Date
New Production Well	Construction of new well head, kiosk and water main to connect new source to existing system.	\$680,500 (83 per cent funded from CWWF grant)	Construction- May 2019
Paulsen Road Watermain Upgrade	Upgrade of the watermain along Paulsen Road that services Miracle Beach Elementary School will be upgraded in 2019 to ensure sufficient fire flows for the system.	\$275,000	Engineering- Completed Construction- March 2019



In Summary...

- Busy year for BCOB WLSA with lots of work completed on understanding the capacity of system and water availability
- CVRD will continue to work with SRD to progress new production well project
- Completion of Watutco water system feasibility study
- Asset management plan to be completed

