

# **CVRD**

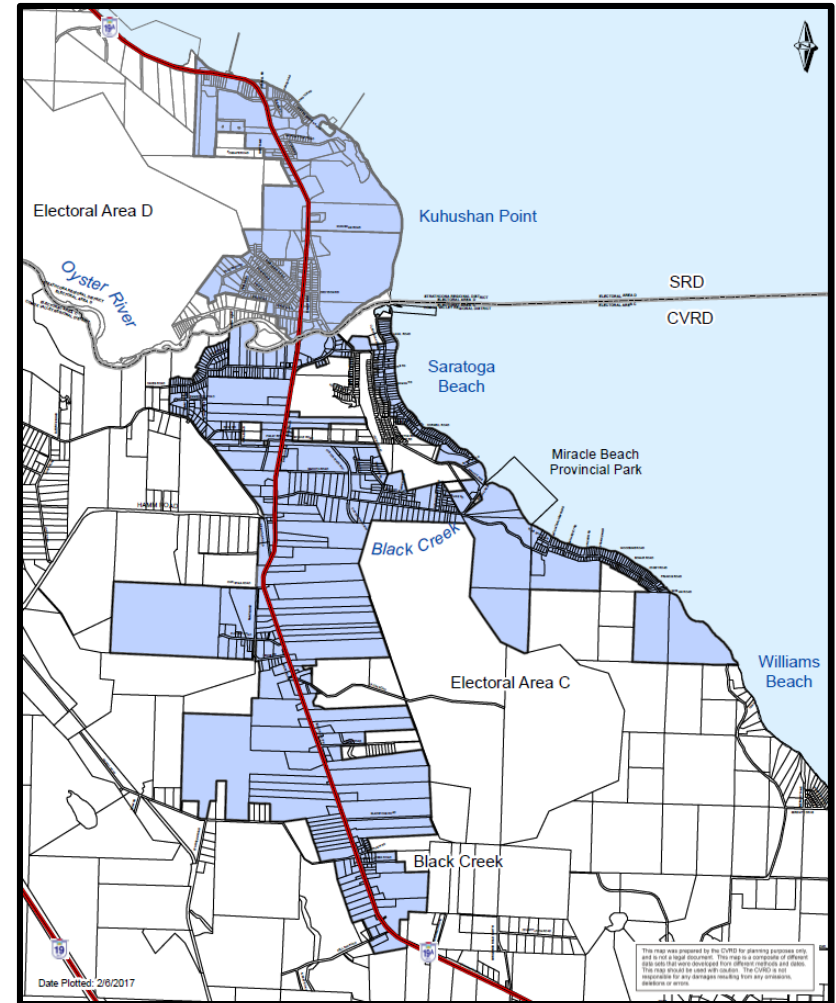
## **2021 – 2025 Financial Plan**

Black Creek/ Oyster Bay (BCOB)  
Water Local Service Area (WLSA)

*Function: 313*

# Purpose /Overview of Service

- The BCOB WLSA includes 2 3(!) 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



# 2020 Work Plan Accomplishments

- Finalized ROW Agreement with SRD for infrastructure in park
- Completed the drilling of the new production well (kiosk and piping completed by March 2021)
- Completed highway residential meter replacements (approx. 180)
- Completed ROV inspections of Kelland and Macaulay reservoirs












# 2021 Work Plan Priorities

- Kiosk and piping completed in March and have well commissioned and online by April
- Complete a BCOB Water Master Plan
- Continue to investigate additional water sources
- Continue with residential water meter replacement program
- Construct the Shultz/Paulson water main connection
- Switch from Cl2 to Sodium Hypo disinfection

# 2020 to 2021 Comparative Budget Summary

 <b>2021 Proposed Budget</b>			
#313 Black Creek/Oyster Bay Water			
Operating	2020 Budget	2021 Proposed Budget	Increase (Decrease)
<b>Revenue</b>			
Frontage/Parcel Taxes	163,562	163,562	-
Sale Services User Fees	528,539	554,716	26,177
Prior Years Surplus	123,006	129,382	6,376
	<b>\$ 815,107</b>	<b>\$ 847,660</b>	<b>\$ 32,553</b>
<b>Expenditures</b>			
Personnel Costs	217,091	248,901	31,810
Directors Remuneration	2,992	2,992	-
Operating	308,508	396,184	87,676
Contribution to Reserve	126,451	43,434	(83,017)
Tsfr Other Functions	18,301	14,385	(3,916)
Debt Charges	141,764	141,764	-
	<b>\$ 815,107</b>	<b>\$ 847,660</b>	<b>\$ 32,553</b>
<b>Capital</b>			
<b>Funding Sources</b>			
Senior Government Grants	533,285	413,500	(119,785)
Contributions from Others		7,500	
Transfer from Reserve	665,685	698,139	32,454
	<b>\$ 1,198,970</b>	<b>\$ 1,119,139</b>	<b>\$ (79,831)</b>
<b>Funding Applied</b>			
Capital Projects & Equip	1,198,970	1,119,139	(79,831)
	<b>\$ 1,198,970</b>	<b>\$ 1,119,139</b>	<b>\$ (79,831)</b>

# 2021 Capital

Project	Description	Estimated Value	Anticipated Completion
<b>New Production Well</b>	Construction of new well head, kiosk and water main to connect new source	\$680,500 (83 per cent funded from CWWF grant)	Production well drilled 2020 Construction contract awarded January 2021
<b>Paulsen/ Schultz/ Oyster River Way Watermain Connection</b>	Upgrade of the watermain to Miracle Beach Elementary School will be built in 2020 to ensure sufficient fire flows	<del>\$275,000</del> \$500,000	Engineering- Completed Construction- summer 2021
<b>Annual capital projects</b>	Replacement of meters along highway for safety and efficiency	\$50,000	Installation - Fall 2020



# In summary

<b>Fiscal Responsibility</b>	<b>Climate Crisis and Environmental Stewardship and Protection</b>
<ul style="list-style-type: none"><li>• Interim rate increases in 2019 and 2021</li><li>• Detailed rate analysis in 2021</li><li>• Assess budgeted personnel allocations</li></ul>	<ul style="list-style-type: none"><li>• Find more source water to build resilience to increased drought conditions</li><li>• Expand meters and implement conservation rate structure in Watutco if conversion proceeds</li></ul>
<b>Community Partnerships</b>	<b>Indigenous Relations</b>
<ul style="list-style-type: none"><li>• Secured Strathcona Regional District support for third well</li><li>• Final step in consultation/petition with Watutco residents for service extension</li><li>• Farm status ongoing &amp; reassessed in late 2022</li></ul>	<ul style="list-style-type: none"><li>• Keep K'ómoks First Nation Chief and Council updated on all matters relating to water licensing and extraction</li></ul>