

## WATER OPERATIONS BUDGET

		FINAL 2020 Budget	2020 Bottom's Up Budget Assumptions
<b>Income</b>			
41009 · INTEREST INCOME			
45001 · WATER CONSUMPTION RATE	182,446		Project same billings as 2019.
45001.1 UNCOLL WATER CONSUMP RATE	(12,771)		93% Collections
<b>Total 45001 WATER CONSUMPTION RATE</b>	<b>169,675</b>		2019 Net Cash Assumes collecting additional \$26k Oct/Nov/Dec- Collected \$21,905 in October thru 10/25/19.
WATER SERVICE FEE	189,840		NEW: 2020 - To bring Clearwood in alignment with other nearby water municipalities
UNCOLL WATER SERVICE RATE	(13,419)		Assume 93% Collections
<b>Total WATER SERVICE FEE</b>	<b>176,421</b>		Net Water Service Fee
<b>Total Income</b>	<b>346,096</b>		

## Water Operations Expense

61000 · PROFESSIONAL SERVICES	10,400		NEW: Licensed water management, water system back up support. This is a single point failure.
61000.2 ACCOUNTING EXPENSE	-		ALLOCATED
61000.4 ENGINEERING EXPENSE	-		ALLOCATED
<b>Total 61000 · PROFESSIONAL SERVICES</b>	<b>10,400</b>		ALLOCATED
61005 · BAD DEBT EXPENSE	-		moved above to GL 45001.1
61006 · BANK/LATE FEES	-		Late filing fees for Excise tax in 2019. Not expected in 2020.
61012 · CONTINGENCY/MISCELLANEOUS	-		
61015 · DUES AND SUBSCRIPTIONS	735		Evergreen Rural Water
61020 · UTILITIES EXPENSE	-		
61020.1 · ELECTRICITY EXPENSE	10,022		Previously electricity was not recorded by meter. Going forward, Admin = Admin Building, Maintenance= Parks & RV Dump plus Maint Building, Water= Wells, Security = Security Cameras, Pool = Pool. Plus a 3% Escalation
61020.2 · TELEPHONE/INTERNET EXPENSE	-		ALLOCATED
61020.3 WATER	-		
61020.4 · PROPANE EXPENSE	1,300		Water system generator (was previously budgeted in General Ops Maint)
61020 · UTILITIES EXPENSE - Other	-		
<b>Total 61020 · UTILITIES EXPENSE</b>	<b>11,322</b>		
61031 · BUSINESS INSURANCE EXPENSE	33,051		50% of General Policy + \$XXX earthquake insurance on water tanks
61040 · PRINTING & COPYING	2,219		Outsource Quarterly Water Billing Mailing: \$0.39/ page + 5% increase
61045 · POSTAGE	2,790		Quarterly water billing plus 3%
61050 · SUPPLIES	-		
61050.1 · OFFICE SUPPLIES	-		ALLOCATED
61050.2 · CUSTODIAL SUPPLIES	-		ALLOCATED
61050.3 · SAFETY GEAR & CLOTHING	680		Specialized PPE for water system maintenance
61050.4 · CHEMICALS	38,835		Chemicals, based on actual costs plus 3% contingency & escalation. Plus chemicals for 1Q for Well 5.
61050 · SUPPLIES OTHER	-		
<b>Total 61050 · SUPPLIES</b>	<b>39,515</b>		
61055 · PAYROLL EXPENSE	34,564		
61025 · EMPLOYEE BENEFITS	6,210		
61056 · PAYROLL TAXES	6,331		
<b>TOTAL 61055 PAYROLL EXPENSE</b>	<b>47,105</b>		Maintenance employees, apx. 1600 hours
61066 · TRAINING EXPENSE	720		Keep operator license current
61070 · MILAGE REIMBURSEMENT	-		
61090 · ALLOCATED EXPENSES	157,677		What is the correct Allocation Percentage? This Draft Assumes 50% of "X" items in "Water Ops Allocation" to Water Operations.
62020 · REPAIRS & MAINTENANCE	-		
62020.1 - GROUNDS EXPENSE	-		
62020.3 - WATER SYSTEM	11,190		3% inflation of 2019 projection
62020.6 - STRUCTURAL	-		
62020.7 · EQUIPMENT	2,000		Water system equipment maintenance estimated in 2020
<b>Total 62020 · REPAIRS &amp; MAINTENANCE</b>	<b>13,190</b>		
62026 · LICENSES AND FEES	1,850		Based on average of 2018/ 2019 actuals
62046 · SMALL TOOLS & EQUIPMENT	200		specialty tools, ph equipment
63020 · SECURITY SYSTEM	1,140		Johnson Controls Security Solutions

66040 · BUSINESS TAXES	21,782	Water Base & Water Assessment Excise Tax; Less deductible for Water Reserves Projects. Water Assessment Excise Tax is NOT a capital item, it is operations.
<b>Total Expense</b>	<b>343,697</b>	
WATER OPERATIONS NET PROFIT (LOSS)	2,399	