

Wastewater Utility Service budget overview

Wastewater Utility

Key accomplishments

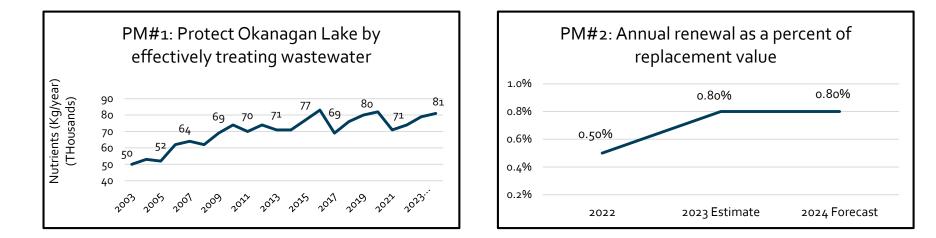
- Continued community outreach and educational to inform customers about wastewater collection, treatment and the direct impact of our actions on public health, and the environment.
- Operational projects on-track for completion.
- Environmental Operator Certified staff met all their Provincial Certification requirements
- Completed a Multi-year supervisor control and data acquisition (SCADA) project incl. replacement of end-of-life equipment.
- Delivered a lift station communications upgrade project (from line of sight to cell network), for increased stability and accessibility of data with the 43 wastewater lift stations.

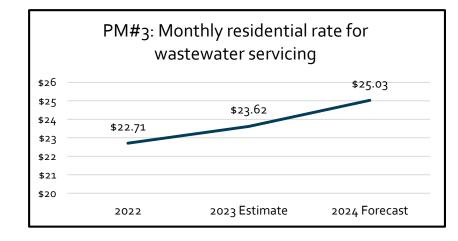
Wastewater Utility

Continuous improvement

- Continue to build knowledge levels and use outreach opportunities to keep in tune with the latest practice in collection, treatment, and disposal of wastewater liquid and solids.
- We are future focused, closely monitoring our developing community and impacts of climate change and how those can affect the utility.
- Increased nutrient loading at the treatment facility is still under review. This situation is not isolated to Kelowna. Further exploration to address this issue are planned for 2024.

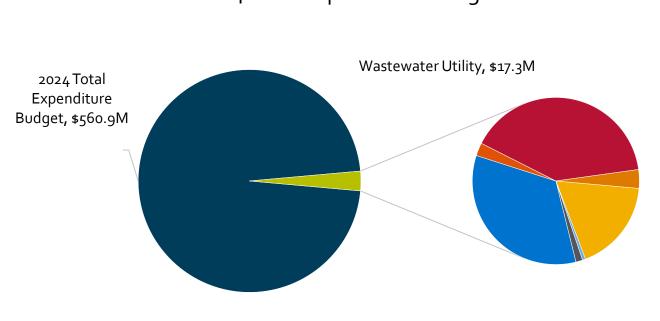
Wastewater Utility Performance Measures







Wastewater Utility Expenditure budget



2024 Total Expenditure Budget Breakdown

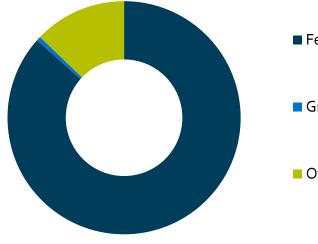
Biosolids \$3.1M

- Infrastructure Delivery -Wastewater \$0.1M
- Utility Planning Wastewater \$0.2M
- Wastewater Collection \$5.8M
- Wastewater Construction \$0.4M
- Wastewater Treatment \$7M
- Water Quality & Customer Care -Wastewater \$0.6M

Note: Totals may not add due to rounding

Wastewater Utility Budget overview





■ Fees and charges \$23.5M

Grant \$0.2M

Other revenue \$3.5M

Total \$27.1M

Note: Totals may not add due to rounding

Wastewater Utility Budget overview

Annualization of previously approved budget requests

2023 Revised budget	\$18.266 M
2022 & 2023 Adjustments	(\$0.111) M
2024 Starting budget	\$18.155 M

Drivers for change:

- Removal of 2023 one-time budgets
- Removal of 2023 carryover budgets
- Annualization of 2022 & 2023 operating requests



Wastewater Utility Budget overview

2024 Recommended budget

2024 Starting budget	\$18.155 M
Maintaining current service level	(\$0.930) M
	\$17.225 M
Enhancing service level	\$0.065 M
	\$17.290 M

Drivers for change:

- Maintenance, material and equipment replacement costs escalation
- Increase of security incidents





Wastewater Utility

Operating requests