

# Village of Allouez Meeting

# **NEW Water Update**

October 4, 2022

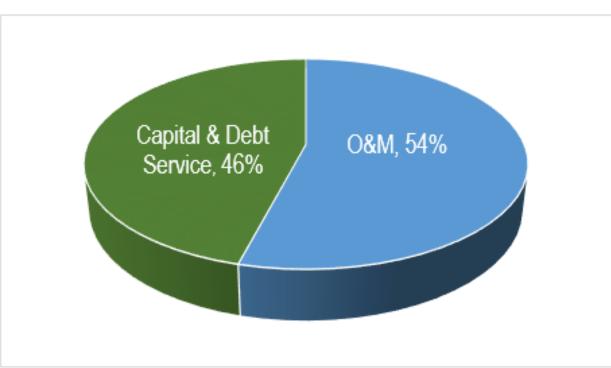




# Protecting our most valuable resource, water

## 2023 Proposed Expenses

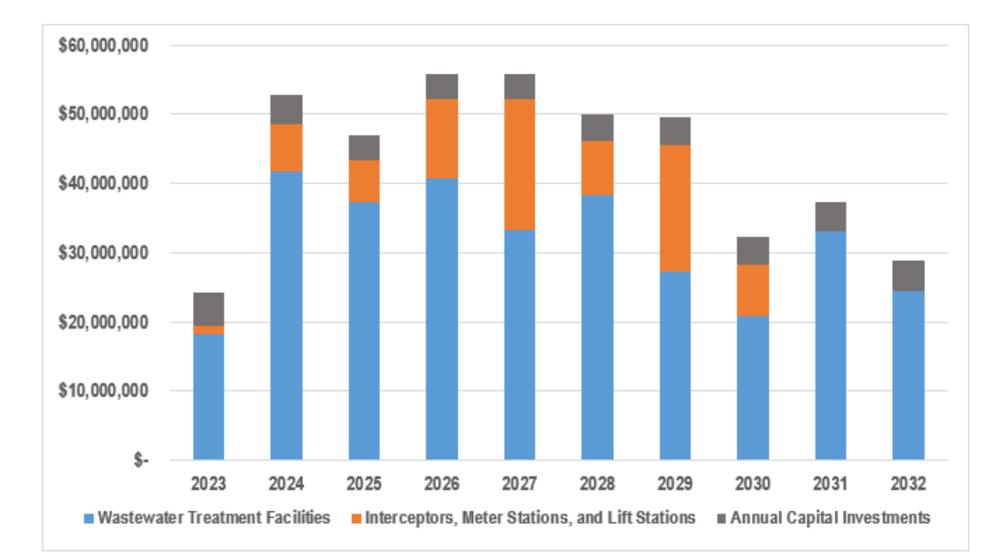
Budget Category	2022 Budget	2023 Budget	% Change
Operations & Maintenance (O&M)	\$24,271,546	\$26,432,956	8.9%
Debt Service and Annual Capital	\$21,113,452	\$ 22,435,949	6.3%
Total Expenses	\$ 45,384,997	\$48,868,905	7.7%



# O&M Changes from 2022 Budget

- Sodium Hypochlorite: +63%
- Sodium Bisulfite: +44%
- Ferric Chloride: +30%
- Diesel Fuel: +22%
- Purchased Electricity: +25%
- Ash Disposal: +33%
- Market Adjustment to Wages: +4%
- Health Insurance: +5.2%
- Plant Maintenance & Repairs: +18%

## **Proposed Long-Term Capital Projects**



## 2023 Revenue

Broad Categories	2022 Budget	2023 Budget	% Change
Municipal User Fees	\$39,149,604	\$41,009,117	4.7%
Mill Charges	\$ 4,470,940	\$ 5,220,101	16.8%
Other Revenues	\$ 1,374,110	\$ 1,199,018	-12.7%
Reserve Transfers	\$ 1,459,962	\$ 1,469,795	0.7%
<b>Contribution to Capital Reserve</b>	\$ (1,069,619)	\$ (29,126)	-97.3%
Total Revenues	\$45,384,997	\$48,868,905	7.7%

## **Municipal Rate Comparison**

Parameter	2022 Budget		2023 Budget		% Change
Volume (1,000 gals)	\$	0.87645	\$	0.88189	0.6%
<b>Biochemical Oxygen Demand (lbs)</b>	\$	0.53922	\$	0.56407	4.6%
Suspended Solids (lbs)	\$	0.64839	\$	0.70993	9.5%
Phosphorus (lbs)	\$	2.94038	\$	3.21837	9.5%
Total Kjeldahl Nitrogen (lbs)	\$	0.73742	\$	0.75039	1.8%

Note: Rates shown above are for comparison only and include allocation of.

Fixed Charge	\$	13,792,777	\$	14,583,367	5.7%	
Parameter rates billed to customers do not include fixed charge; that is billed separately.						

# Liquids Facilities Plan 2023 Capital Projects

Construction to commence:

- GBF Sludge Thickening Improvements
- GBF North Plant Primary and Secondary Clarifier Rehabilitation

#### Design underway:

• DPF Influent Pumping & Headworks Improvements

Ongoing uncertainty related to inflation, contractor availability, and supply chain impacts.

## Regional Infiltration and Inflow Reduction Program Elements

### **Educational Assistance**

- Public outreach and education
- Collaboration

## **Technical Assistance**

- Flow monitoring
- Design standards and approaches

## **Financial Assistance**

• Extent NEW Water will be paying for activities

## **Flow Limits**

• Setting limits and identifying excess flow

## Compliance

• Ensuring flows do not exceed limits

## Next Steps - Budget

- Customer meeting(s)
- Budget hearing and adoption on *December* 7
- Customer notification

