





Clackamas Water Environment Services

FY 2020-21 BUDGET PRESENTATION





Clackamas Water Environment Services Mission and Vision

MISSION

The mission of Clackamas
Water Environment Services
is to provide resource recovery
and watershed protection
services to our community
so we can live, work, and play
in a healthy environment.

VISION

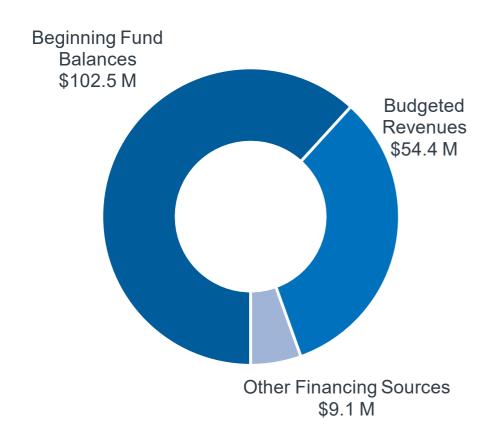
WES is regionally known as a premier utility for wastewater and surface water management and water quality protection.

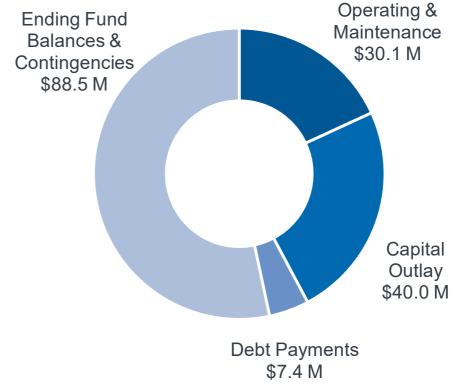


FY 2020-21 Proposed Budget

Total Resources: \$166.0 Million*

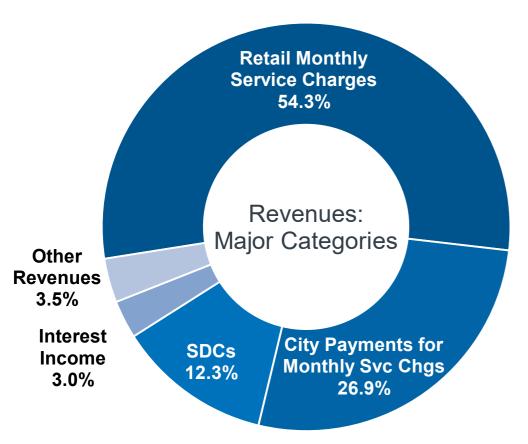
Total Requirements: \$166.0 Million*







Major Themes - Revenues

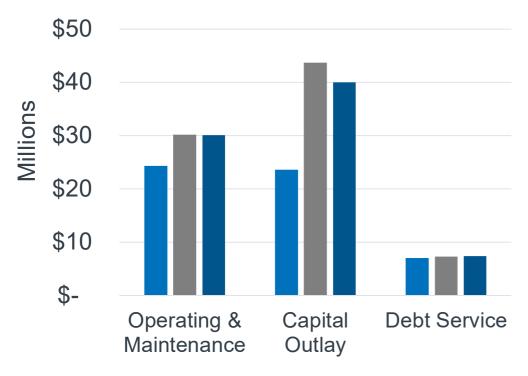


- Overall Reduction of ~\$2.6M or 4.6% from FY 2019-20 Budget
 - Decrease in System Development Charges (SDCs)
 - Decrease in retail service charge revenue due to COVID-19
 - Moderate rate increases averaging
 ~2.5% across all rate zones



Major Themes - Expenditures

3 Year Expenditure Trends



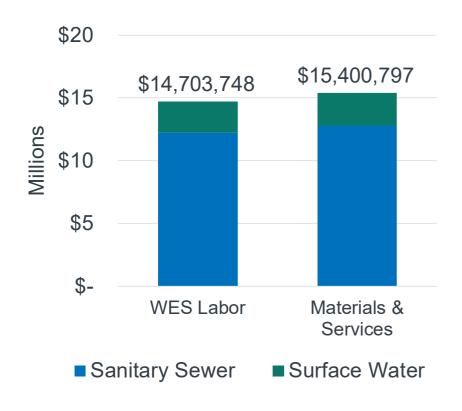
- FY 2018-19 Actual
- FY 2019-20 Budget
- FY 2020-21 Proposed Budget

- Overall Reduction of ~\$3.6M or 4.5% from FY 2019-20 Budget
 - Minor Operating Budget decrease
 - Decrease in Capital spending
 - Partially offset by minor increase in Debt Service



Proposed Operating Budget: \$30.1 Million

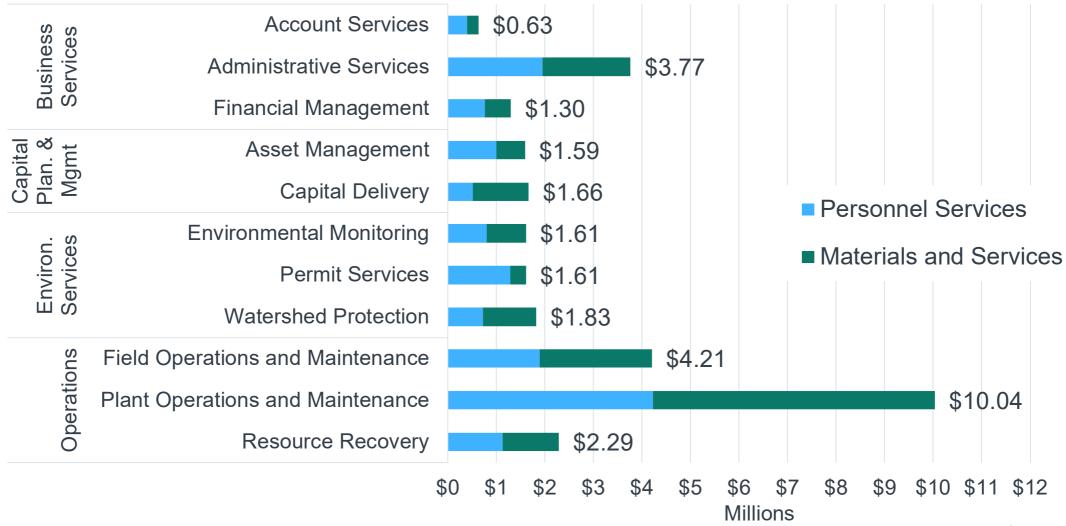
Operating Budget by Service and Major Expense Category



- 0.2% or ~\$54 thousand decrease from FY 2019-20
 - Materials & Services: 1.7% or \$269 thousand decrease
 - Labor: 1.5% or \$215 thousand increase
 - No new positions proposed



Performance Clackamas: Operating Budget by Program





Performance Clackamas Budget Measures - Highlights



73%

of WES' 40 Budget Measures are meeting or exceeding strategic targets for FY 2019-20 (compared to 53% for FY 2018-19)



68%

of WES' 40 Budget Measures show equal or improved performance as of 12/31/2019 (compared to actuals through 12/31/2018)

Key	Performance Measures and Results	FY 18-19 Actual	FY 19-20 Target	FY 19-20 Actuals as of 12/31/19	FY 20-21 Target
Result	75% of all WES Maintenance activities will be planned efforts to address performance deficiencies or enhancements.	65.38%	75%	77%	75%
Result	Camera inspect, clean and provide preventative maintenance to 16.7% (approximately 54 miles of pipe) of the sanitary collection system each year, such that the entire system is inspected and maintained every six years.	14.18%	16.7%	8.91%	16.7%



Proposed Capital Budget - \$40.0 Million

- Sanitary Sewer Capital: \$37.9 Million
- Surface Water Capital: \$2.1 Million



Major Projects

Sanitary Sewer

- Clackamas Interceptor Capacity Improvements, \$9.4 M
- Tri-City Water Resource Recovery Solids Handling, \$9.1 M
- Tri-City Outfall Capacity Improvement Project, \$1M

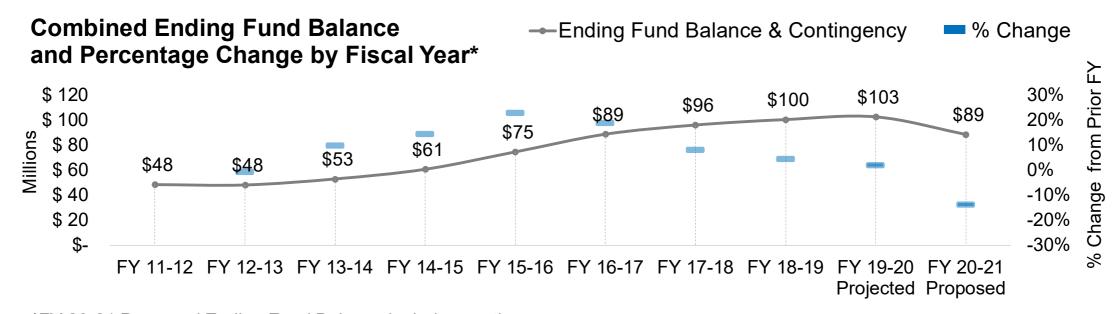
Surface Water

Red Rose Valley Detention Pipe, \$1.2 M



Major Themes - Reserves

 Planned use of approximately \$14.0 million of reserves for capital outlay







Sanitary Sewer Rate Components

- Wastewater Treatment Applies to all ratepayers; covers costs of operating and maintaining WES' 5 Water Resource Recovery Facilities and funds new asset construction and replacement for treatment plants and interceptors.
- Local Collection Applies to ratepayers in Happy Valley and unincorporated areas such as Oak Grove, Hoodland, Boring, etc.; covers costs of operating and maintaining WES' collection system feeding into the interceptors and funds asset replacements necessary to maintain aging infrastructure, especially inflow and infiltration reduction efforts.
- Legacy Debt Service Fee Applies to Rate Zone 2 only, including Johnson City and Milwaukie; covers annual debt service costs associated with debt transferred from CCSD No. 1 when WES was formed.



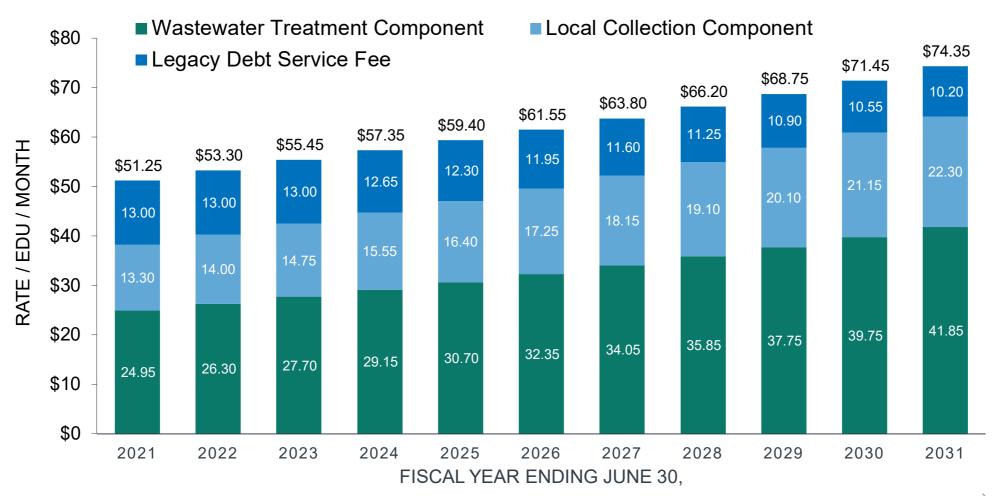
FY 2020-21 Rates by Service Area and City

	Rate Components	Gladstone	Oregon City	West Linn	Unincorp RZ1	Unincorp RZ2	Happy Valley	Milwaukie	Johnson City	Rate Zone 3
ē	Wastewater Treatment	24.95	24.95	24.95	24.95	24.95	24.95	24.95	24.95	
Sewer	Local Collection				13.30	13.30	13.30			
	Legacy Debt Svc Fee					13.00	13.00	13.00	13.00	
Sanitary	Subtotal – Sanitary Sewer	24.95	24.95	24.95	38.25	51.25	51.25	37.95	37.95	-
	Surface Water Service					7.65	7.65			4.65
Surface Water	On-Site Maintenance					3.00	3.00			
Sur	Subtotal – Surface Water	-	-	-	-	10.65	10.65	-	-	4.65
	City Right-of-Way Fees ¹	1.25	1.65	-	-	-	3.10	-	-	-
_	FY 2020-21	\$ 26.20	\$ 26.60	\$ 24.95	\$ 38.25	\$ 61.90	\$ 65.00	\$ 37.95	\$ 37.95	\$ 4.65
Total hly Bil	% ∆ from FY 2019-20	5.01%	5.35%	5.05%	5.08%	1.73%	1.74%	0.13%	0.13%	4.49%
thly	FY 2019-20	\$ 24.95	\$ 25.25	\$ 23.75	\$ 36.40	\$ 60.85	\$ 63.89	\$ 37.90	\$ 37.90	\$ 4.45
Est. Total Monthly Bill	% ∆ from FY 2018-19	3.31%	3.48%	3.26%	9.47%	4.73%	4.72%	4.99%	4.99%	4.71%
	FY 2018-19	\$ 24.15	\$ 24.40	\$ 23.00	\$ 33.25	\$ 58.10	\$ 61.01	\$ 36.10	\$ 36.10	\$ 4.25
		Rate Zone 1				Rate	Zone 2		Rate Zone 3	

¹ City Right-of-Way Fees in the above table are an estimate based on proposed rates.



Forecasted Sanitary Sewer Rates





FY 2020-21 System Development Charges

Inflationary adjustments are proposed

Service Category	FY 2019-20	FY 2020-21 Proposed	\$ Change	% Change
Sanitary Sewer	\$ 7,850	\$8,005	\$ 155	~1.98%
Surface Water	\$ 211	\$ 215	\$ 4	~1.90%



Emerging Issues

- Impact of Pandemic is unclear at this time. WES has undertaken efforts, including no late fees, no certification of accounts for collection, and flexible repayment plans that may have a material impact on revenue.
- To date we have not received notice of a vendor unable to provide supplies in support of our operations or capital improvement projects, but WES will be monitoring closely.
- WES is constantly seeking to be good stewards of ratepayer dollars, and may propose actions to reduce expenses further in light of this uncertainty.



Next Steps

- Public Hearing and Testimony
- Questions and Discussion
- Motion to Approve and Discussion
- Vote
- Final consideration by WES governing body in June 2020



