

# Bureau of Environmental Services

## Proposed Sewer and Stormwater Rates FY 2011-12

May 18, 2011



Proposed rates fund operation and maintenance of the sewer and stormwater collection and treatment systems, protection of surface and ground waters, and restoration and preservation of Portland's watersheds, including:

- Combined Sewer Overflow (CSO) control program, on schedule for completion in December 2011.
- Pumping and treatments costs for new flows from East Side CSO control facilities
- Maintenance and reconstruction of the sewer system.
- Grey to Green initiative to restore and preserve watershed health.
- Continued funding of City's role in the Portland Harbor Remedial Investigation and Feasibility Study.

# Capital Improvements

Total of \$111 million includes:

- Completing Combined Sewer Overflow controls - **\$26 million**
- Maintaining the collection system - **\$30 million**
- Improvements to pumping and treatment systems - **\$28 million**
- Maintaining and improving watersheds and constructing green infrastructure - **\$24 million**
- Extending sewer service - **\$3 million**

**1,554 jobs** supported by capital improvement expenditures

# Revenue Requirements

Revenue requirements from rates of \$258 million include:

- Debt service and cash financing of capital construction
- Operations and maintenance, including:
  - Wastewater treatment and collection system maintenance
  - Watershed protection and restoration
  - Pollution prevention activities and services
  - Healthy Working Rivers
- Utility License Fees and other fund transfers
  - General Fund Overhead
  - Portland Harbor Superfund

# Proposed Rates

Average single family residential monthly sewer and stormwater bill increases by 6%, from \$53.33 to \$56.52

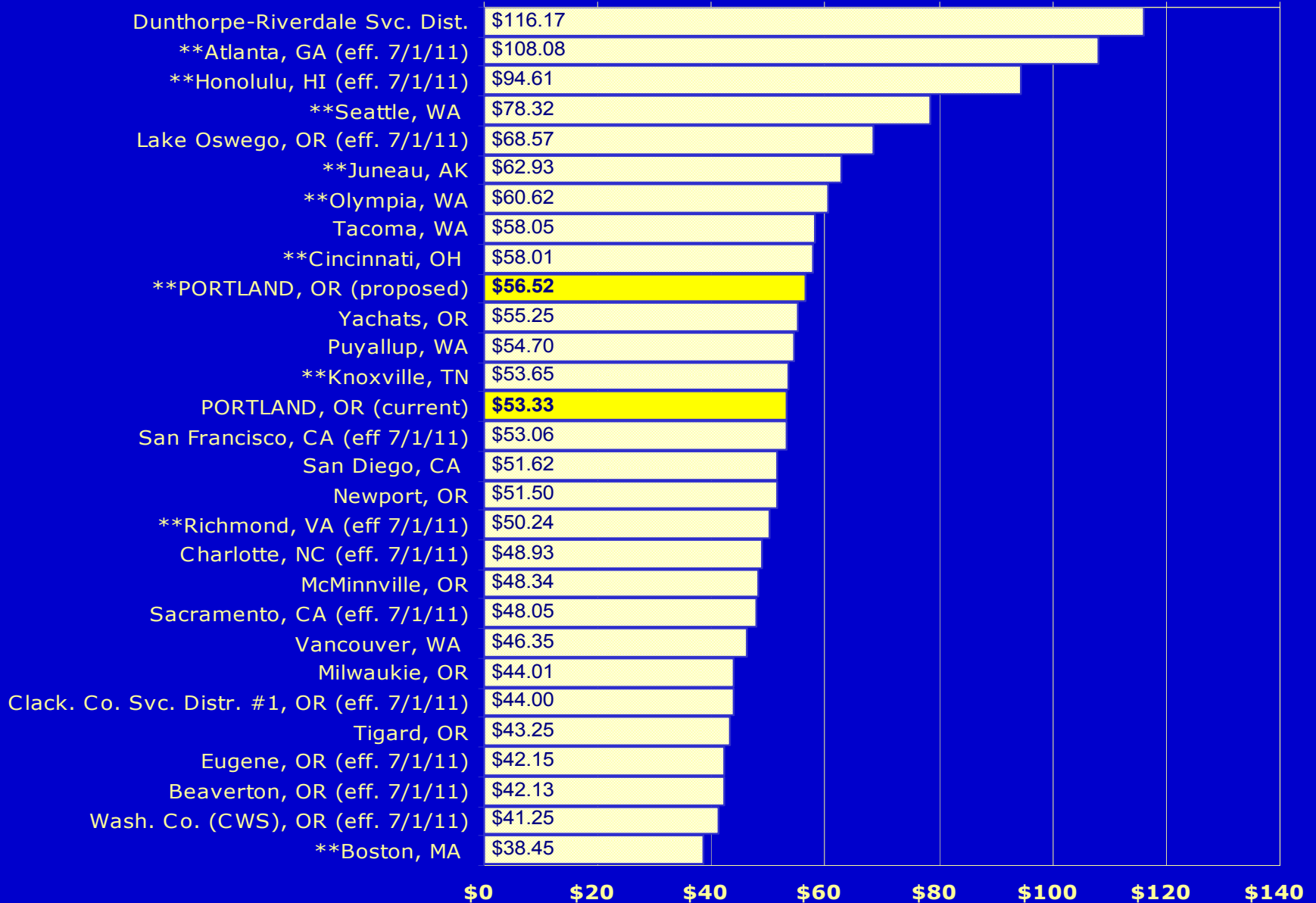
- Sanitary sewer increases from \$ 30.33 to \$32.96 per month
- Stormwater increases from \$21.79 to \$22.37 per month
- Portland Harbor Superfund charge decreases from \$1.21 to \$1.19 per month

# Other Current and Proposed Rates

Residential Rates	Current	Proposed	Change	
			\$	%
Sanitary Sewage Volume (per hundred cubic feet)	\$6.92	\$7.54	\$0.62	9.0%
Stormwater Management (per thousand square feet of impervious area)	\$9.08	\$9.32	\$0.24	2.6%
Low Income Discount	\$25.57	\$26.62	\$1.05	4.1%
Commercial Rates				
Sanitary Sewage Volume (per hundred cubic feet)	\$7.045	\$7.629	\$0.584	8.3%
Stormwater Management (per thousand square feet of impervious area)	\$9.66	\$9.97	\$0.31	3.2%
Industrial Extra Strength Rates (per pound)				
Biochemical Oxygen Demand	\$0.547	\$0.583	\$0.036	6.6%
Suspended Solids	\$0.667	\$0.711	\$0.044	6.6%
Portland Harbor Superfund				
Sanitary Sewage Volume (per hundred cubic feet)	\$0.09	\$0.09	\$0.000	0.0%
Impervious Area (per thousand square feet)	\$0.34	\$0.33	(\$0.005)	-1.5%
Typical monthly residential bill	\$53.33	\$56.52	\$3.19	6.0%

# Monthly Residential Sewer and Stormwater Bills

(\*\* denotes utilities subject to EPA Combined Sewer Overflow Control Policy)



Except as otherwise noted, monthly charges for other cities based on posted rates and average consumption as of May,

# Sanitary System Development Charge Comparison

## Charges as of May 15, 2011

