

\$576M, 14.8%

## Oregon

The Clean Watersheds Needs Survey (CWNS) is a comprehensive assessment of needs to meet the water quality and water-related public health goals of the Clean Water Act (CWA). States and the U.S. Environmental Protection Agency (EPA) conduct the CWNS every four years under CWA Section 516 (b).

Visit www.epa.gov/CWNS for more information.

## **Category I Secondary Wastewater Treatment** \$1,357M, 34.9% **Category X Recycled Water** Distribution \$40M, 1.0% **Category II Advanced** Wastewater **Category VI Treatment Stormwater** \$336M, 8.6% Management · **Program** \$553M, 14.2% **Category V Category III Combined Sewer** Conveyance **Overflow Correction System Repair** \$133M, 3.4% \$892M, 22.9% **Category IV New Conveyance Systems**

## CWNS 2012 Oregon documented needs by category (January 2012 dollars in millions).

Category	\$M	Percent
I Secondary Wastewater Treatment	1,357	34.9
II Advanced Wastewater Treatment	336	8.6
III Conveyance System Repair	892	22.9
IV New Conveyance Systems	576	14.8
V Combined Sewer Overflow Correction	133	3.4
VI Stormwater Management Program	553	14.2
X Recycled Water Distribution	40	1.0
Total	3,888	100.0

## Improvements in treatment level of Oregon's publicly-owned wastewater treatment plants.

	Population served in millions (number of facilities)				Population change	Projected
Level of treatment	2004	2008	2012	2032	from 2008–2012	population change from 2012–2032
Less than Secondary <sup>a</sup>	- (0)	< 0.1 (1)	- (0)	- (0)	-100.0%	-
Secondary	1.8 (133)	2.1 (132)	2.1 (112)	2.3 (108)	-2.3%	11.8%
Greater than Secondary	1 (31)	1.3 (33)	1.3 (30)	1.7 (33)	2.8%	29.0%
No Discharge	0.1 (48)	0.1 (49)	0.1 (40)	0.2 (41)	-23.3%	55.2%
Partial Treatment	- (1)	- (0)	- (0)	- (0)	-	-
Total	2.9 (213)	3.6 (215)	3.5 (182)	4.2 (182)	-2.6%	19.6%

a Includes facilities granted section 301(h) waivers from secondary treatment for discharges to marine waters. As of January 1, 2012 waivers for 36 facilities in the CWNS 2012 database had been granted or were pending.

Total Oregon needs for the 2004–2012 CWNS by category (January 2012 dollars in millions).

