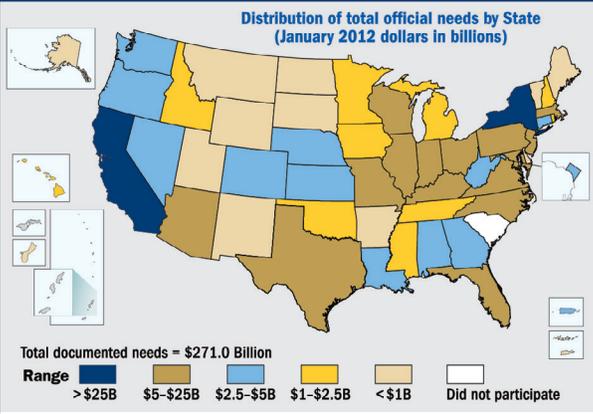
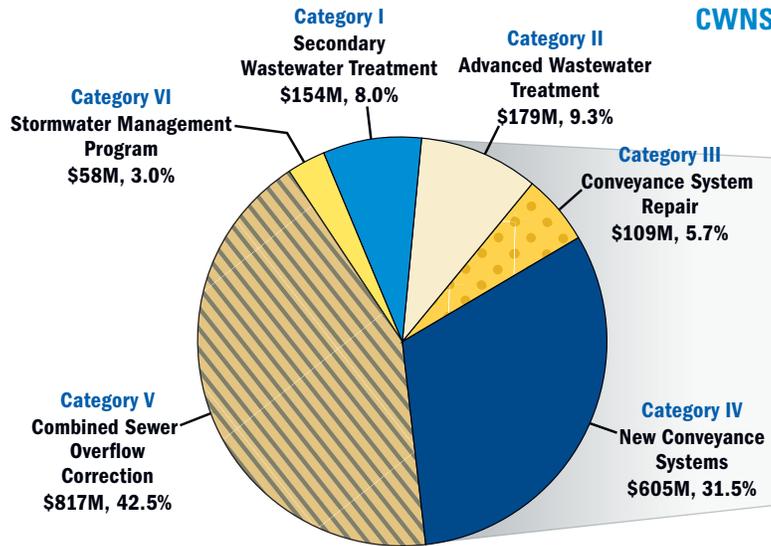


Rhode Island



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). Rhode Island did not participate in the 2008 survey. Visit www.epa.gov/CWNS for more information.

CWNS 2012 Rhode Island documented needs by category (January 2012 dollars in millions).



Category	\$M	Percent
I Secondary Wastewater Treatment	154	8.0
II Advanced Wastewater Treatment	179	9.3
III Conveyance System Repair	109	5.7
IV New Conveyance Systems	605	31.5
V Combined Sewer Overflow Correction	817	42.5
VI Stormwater Management Program	58	3.0%
X Recycled Water Distribution	nr	nr
Total	1,922	100.0

Improvements in treatment level of Rhode Island's publicly-owned wastewater treatment plants.

Level of treatment	Population served in millions (number of facilities)				Population change from 2008-2012	Projected population change from 2012-2032
	2004 ^b	2008 ^b	2012 ^b	2032		
Less than Secondary ^a	- (0)	nr	- (0)	- (0)	-	-
Secondary	0.7 (18)	nr	0.6 (15)	0.2 (10)	-	-68.7%
Greater than Secondary	< 0.1 (2)	nr	0.1 (5)	0.7 (11)	-	384.4%
No Discharge	- (0)	nr	- (0)	- (0)	-	-
Partial Treatment	- (0)	nr	- (0)	- (1)	-	-
Total	0.7 (20)	nr	0.8 (20)	0.9 (22)	-	12.4%

^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.
^b This table contains best available information from States and Territories that did not have the resources to complete the updating of the data or did not participate in the CWNS 2004 or 2008. In these circumstances, information for this table was taken from previous surveys.

Total Rhode Island needs for the 2004-2012 CWNS by category (January 2012 dollars in millions).

