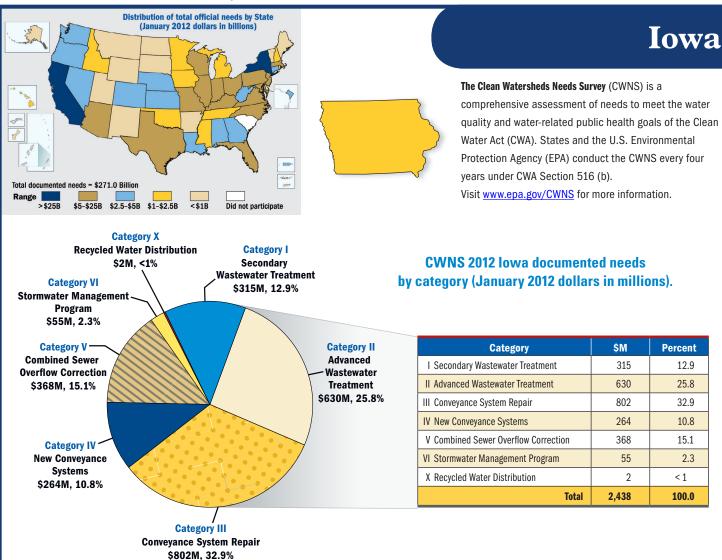
Clean Watersheds Needs Survey 2012



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

Level of treatment	Population served in millions (number of facilities)				Population change	Projected population change
	2004	2008	2012	2032	from 2008–2012	from 2012-2032
Less than Secondary ^a	- (0)	- (0)	- (0)	- (0)	-	-
Secondary	2.1 (716)	2.2 (703)	2.2 (707)	1.1 (523)	0.6%	-51.7%
Greater than Secondary	0.2 (10)	0.4 (47)	0.4 (59)	1.9 (246)	2.1%	381.8%
No Discharge	< 0.1 (1)	< 0.1 (1)	< 0.1 (2)	< 0.1 (2)	75.1%	-6.6%
Partial Treatment	- (3)	- (6)	- (0)	- (0)	-	-
Total	2.3 (730)	2.6 (757)	2.6 (768)	3.0 (771)	0.8%	15.5%

^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 Iowa needs for the 2004–2012 CWNS by category (January 2012 dollars in millions). **Dollars** (millions)

