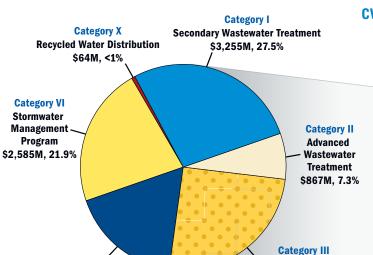


Texas

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.



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

| Category | \$M | Percent |
|--------------------------------------|--------|---------|
| I Secondary Wastewater Treatment | 3,255 | 27.5 |
| II Advanced Wastewater Treatment | 867 | 7.3 |
| III Conveyance System Repair | 2,992 | 25.3 |
| IV New Conveyance Systems | 2,067 | 17.5 |
| V Combined Sewer Overflow Correction | nr | nr |
| VI Stormwater Management Program | 2,585 | 21.9 |
| X Recycled Water Distribution | 64 | <1 |
| Total | 11,829 | 100.0 |

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

Conveyance System

Repair

\$2,992M, 25.3%

| Level of treatment | Population served in millions (number of facilities) | | | | Population change | Projected |
|----------------------------------|--|-------------|------------|------------|-------------------|-------------------------------------|
| | 2004 | 2008 | 2012 | 2032 | from 2008–2012 | population change from 2012–2032 |
| Less than Secondary ^a | < 0.1 (2) | - (0) | - (0) | - (0) | - | - |
| Secondary | 2.5 (506) | 2.2 (461) | 1.4 (194) | 1.7 (181) | -35.3% | 20.5% |
| Greater than Secondary | 16.8 (667) | 16.2 (672) | 14.3 (275) | 20.1 (310) | -11.9% | 40.3% |
| No Discharge | 0.7 (182) | 0.8 (184) | 0.5 (81) | 0.9 (90) | -34.5% | 65.9% |
| Partial Treatment | - (22) | - (8) | - (1) | - (3) | - | - |
| Total | 20 (1379) | 19.2 (1325) | 16.2 (551) | 22.7 (584) | -15.5% | 39.4% |

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.

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

Category IV

New Conveyance Systems

\$2,067M, 17.5%

