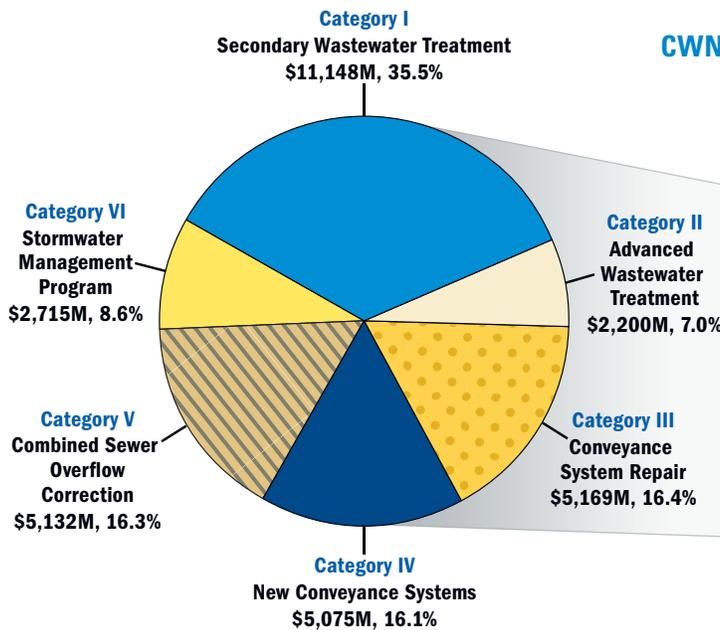


The Clean Watersheds Needs Survey (CWNS) is a comprehensive assessment of needs to meet the water quality and water-related public health goals of the Clean Water Act (CWA). States and the U.S. Environmental Protection Agency (EPA) conduct the CWNS every four years under CWA Section 516 (b). Visit [www.epa.gov/CWNS](http://www.epa.gov/CWNS) for more information.

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



| Category                             | \$M           | Percent      |
|--------------------------------------|---------------|--------------|
| I Secondary Wastewater Treatment     | 11,148        | 35.5         |
| II Advanced Wastewater Treatment     | 2,200         | 7.0          |
| III Conveyance System Repair         | 5,169         | 16.4         |
| IV New Conveyance Systems            | 5,075         | 16.1         |
| V Combined Sewer Overflow Correction | 5,132         | 16.3         |
| VI Stormwater Management Program     | 2,715         | 8.6          |
| X Recycled Water Distribution        | nr            | nr           |
| <b>Total</b>                         | <b>31,439</b> | <b>100.0</b> |

## Improvements in treatment level of New York'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   | 2008              | 2012              | 2032              |                                  |  |
| Less than Secondary <sup>a</sup> | - (0)  | - (0)             | - (0)             | - (0)             | -                                | -  |
| Secondary                        | 12.1 (387)   | 11.6 (370)        | 7.1 (361)         | 7.2 (391)         | -38.9%                           | 2.4%                                       |
| Greater than Secondary           | 3.1 (156)  | 4.2 (179)         | 8.9 (196)         | 9.4 (210)         | 113.1%                           | 5.4%                                       |
| No Discharge                     | 0.1 (31)   | 0.1 (30)          | 0.1 (31)          | 0.1 (37)          | 0.3%                             | 17.3%                                      |
| Partial Treatment                | - (6)  | - (3)             | - (0)             | - (0)             | -                                | -  |
| <b>Total</b>                     | <b>15.4 (580)</b>                                    | <b>15.9 (582)</b> | <b>16.1 (588)</b> | <b>16.8 (638)</b> | <b>1.4%</b>                      | <b>4.2%</b>                                |

<sup>a</sup> 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 New York needs for the 2004-2012 CWNS by category (January 2012 dollars in millions).

