

**PIW-01**  
**PIW-01 Primary Sludge Degritting**  
**Rensselaer County Sewer District (RCSD)**

**Project Description:**

Upgrade primary sludge degrading capacity to accommodate increased flow to the plant during peak wet-weather conditions.

**Purpose:**

Maximize flow to the plant for treatment, reduce CSO frequency and volume.

**Contact Information:**

Gerry Mosckinski  
 RCSD  
 (518) 283-2235 / GMoscinski@renesco.com

| Consent Order Milestones                     | Date Milestone Met |
|--|--------------------|
| Completed Plans & Specifications:<br>10/1/16 | 9/30/16            |
| NTP to Construction:<br>4/1/17               | 3/31/17            |
| Construction Completion Date:<br>12/15/18    | 6/13/18            |
| Operational Start-Up Date: 12/15/18          | 6/13/18            |

|  |                        |
|--|------------------------|
| SPEDES Permit #                              | NY 008 7971            |
| LTCP Projected Project Cost (Millions)       | \$3.12                 |
| Owned By                                     | RCSD                   |
| Total Construction Cost (minus in-kind)      | \$2,280,000            |
| Affected Water Bodies                        | Hudson River           |
| Grant Funding or other sources               | \$840,000, NYSEFC WIIA |
| Annual Volume Captured (Mgal)                | N/A                    |
| Annual Percent CSO Reduction (%) (Pool-Wide) | N/A                    |

**Project Status:**

**4/14/16:** The district has published an RFP for engineering services. A walk-thru is scheduled for 4/27 and proposals are due May 12.

**7/14/16:** The District held the grit improvements project kick-off meeting last Friday, July 8 with Chazen Engineering. At the meeting the District and consultant reviewed the scope and schedule and walked through the site to review the various components of the project.

**10/16/16:** Plans and specs submitted to DEC on 9/30/2016.

**3/1/17:** Plans and specs approved by DEC on 1/27/2017. Bids have come back and the County is working to assemble bond and insurance needed in order to issue NTP to the selected contractor. The Bond Resolution is on the County Legislature docket for March.

**9/10/18:** The project has been completed.