

BMP-12

Modify Bouck Regulator

City of Albany



Project Description:

Modification of the existing regulator structure and connection to the ACSD interceptor. Specifically, the project will replace 245 linear-feet of 12" sewer pipes with a new 30" connection to the interceptor. In addition, a new regulator will need to be installed at the regulator structure to allow for more flow to be conveyed to the treatment plant.

Purpose:

Optimization project that increases conveyance of wet-weather flows to the ACSD South Treatment Plant, resulting in a reduction in annual CSO volumes and reduced impacts to the Hudson River.

Contact Information:

Albany Water Board
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Consent Order Milestones	Date Milestone Met
Completed Plans & Specifications: 10/1/26	5/16/18
NTP to Construction: 4/1/27	8/2/18
Construction Completion Date: 12/15/27	10/31/18
Operational Start-Up Date: 12/15/27	10/31/18

SPDES Permit #s\	NY-0025747
LTCP Projected Project Cost (Millions)	\$0.250
Owned By	N/A
Total Cost (minus in-kind)	TBD
CSO Outfall No.	A-13
Grant Funding or other sources	None
Annual Volume Captured (Mgal)	30
Annual Percent CSO Reduction (%) (Pool-Wide)	2.43%

Project Status:

7/14/16: The Albany Water Board has accelerated this project. The Water Board has retained CHA to design modifications to the Regulator. When the plans are completed they will be submitted to DEC for review.

3/1/17: Design work for this project is nearly completed.

2/13/19: **This project has been completed.**