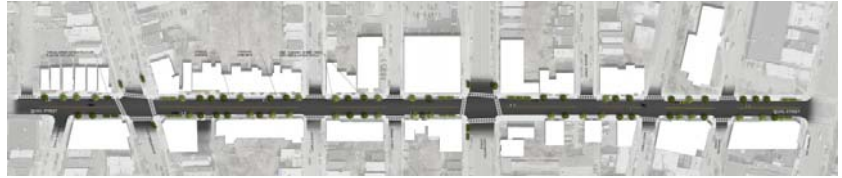
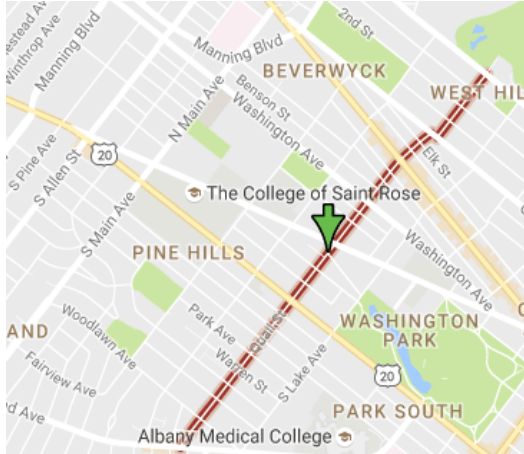


# GI-03 Quail Street Green Infrastructure Project City of Albany



**Project Description:**

The proposed project lies along Quail Street from Madison Avenue to Central Avenue, approximately 3,850 linear feet, and includes a \$1.8M “Green Component” to increase infiltration and water quality. The project includes a collaborative educational component to be performed in conjunction with the College of St. Rose and the University of Albany’s Downtown Campus.

**Purpose:**

Reduction of stormwater flows or loads to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.

**Contact Information:**

Albany Water Board  
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Consent Order Milestones	Date Milestone Met
Completed Plans & Specifications: 10/1/14	10/1/2014
NTP to Construction: 4/1/15	3/24/2015
Construction Completion Date: 12/15/16	10/28/2016
Operational Start-Up Date: 12/15/16	10/28/2016

SPEDES Permit #s\	NY-0025747
LTCP Projected Project Cost	\$1,000,000
Total Cost (minus Grant and in-kind)	\$719,185
Owned By	City of Albany
CSO Outfall No.	A-16
Grant Funding or other sources	NYSDEC/EFC GIGP and WQIP Grant programs (\$1.8m)
Annual Volume Captured (Mgal)	8.867
Annual Percent CSO Reduction (%) (Pool-Wide)	.22%

## **Project Status:**

**4/24/14:** DEC has requested a 20% RRv to be achieved. Developing plans and specs with feedback from North Swan St. GI project.

**5/22/14:** Hershberg & Hershberg is currently performing survey work, sub-contractor Dente has been hired for Geotechnical work. Once survey and geotechnical work are completed, the work on the RFP for engineering design services will start.

**7/10/14:** City engineering, water department, and planning staff have been meeting with CDRPC and the APJVT to review infiltration and site plan data. The Communities will contact the Department about a meeting to discuss the findings and steps moving forward.

**8/14/14:** City, engineering, and consultant team met on 7/21 to review soil and survey work - preliminary planning underway. Anticipate meeting with DEC GI team to review soil and site plan findings, discuss implementation proposal.

**9/11/14:** The city has put out bids for a project engineer and selected CHA to develop plans. 10/9: CHA anticipates on-time delivery of completed plans and specs 11/13: Delivery of plans and specs via the FTP on October 1, 2014. Awaiting department comments and when the Department is ready, a meeting to discuss the project and DEC's comments would be beneficial.

**1/08/15:** DEC approved the plans and specs via email on 11/6. On time NTP is expected. City anticipates bid to go out on 1/23 and is considering additional sewer separation and sewer work on Elberon that could tie into Quail St.

**2/12/15:** Bids due on 2/13. Anticipate award and NTP on time.

**3/12/15:** Construction bids were received on 2/20 and the contract was awarded on 3/3. The contract award amount is \$2,595,000.

**3/24/15:** NTP was issued on 3/24/15.

**6/11/15:** National Grid replacing gas mains in this area. Do not anticipate delay but coordination needed.

**10/8/15:** Construction is currently underway. Once the first block of the project is complete a press event will be held to celebrate the progress. The project did receive some press coverage in June, in response to recent following recent storms.

**1/14/16:** Phase 1 of the project is completed, with construction of the west side between Western and Washington completed (new catch basins, street trees, curbs, sidewalk, FilterPave, and an underdrain). The project includes structural soils with moisture barrier under the sidewalks which will help retain and allow stormwater to infiltrate.

**4/14/16:** Construction has resumed and the contractor is anticipating completion within the summer season.

**7/14/16:** Project is substantially complete, 91% as per last payment application.

**3/1/17:** The project was completed and was operational on 10/28/16.