

North Campus Gateway and Recreation Center Stormwater Management



LOCATION

Main Campus, Glassboro

OPENING

Spring 2021

COST OF PROJECT

\$1.2 Million

Professionals involved

DESIGN CONSULTANTS:

Viridian Landscape Studio

GENERAL CONTRACTOR:

Brightline Construction

PROJECT PLANNING AND DEVELOPMENT

Rowan Facilities, Planning & Operations

Introducing the North Campus Gateway

As detailed in Rowan's Stormwater Management and Landscape Master Plan, the north-south spine linking Carpenter Street to the Chamberlain Student Center Plaza is a key corridor for circulation and stormwater conveyance. The first phase of the North Campus Gateway and Recreation Center Stormwater Management plan has addressed runoff as it flows onto campus from Carpenter Street, and as it continues south to the Recreation Center. Strategic grading, permeable asphalt parking, and planting work to intercept and slow water that ultimately enters the Chestnut Branch. By nature of the improvements, the gateway to campus was upgraded in the process. This entrance is critical to establishing Rowan's identity for those approaching from the north.

The campus community and visitors now enter North Campus Drive through an attractive and safe route. A tree-lined driveway flanked by sidewalks with lighting safely guide drivers and pedestrians to and from their destinations. Enhanced signage, street crossings, and speed humps help to slow traffic. Street-side parking offers convenience to those using the adjacent sports fields or the Rec Center.

A future phase of the project is planned to improve the space between the Recreation Center and Mimosa Hall while implementing additional stormwater management best practices.