

Rutgers, The State University of New Jersey

Institutional Profile Report

Section J

Major Capital Projects

STATUS OF SIGNIFICANT PROJECTS

JUNE 2008

UNIVERSITY FACILITIES

ANTONIO CALCADO
VICE PRESIDENT

JEFF LIVINGSTON
UNIVERSITY ARCHITECT

JOHN SHULACK
EXECUTIVE DIRECTOR

PROJECT OVERVIEW

BUSCH

1	Center for Integrative Proteomics Research	55 million	Page 1
2	Stadium Expansion	102 million	Page 1
3	University Visitor Center	7.54 million	Page 2

LIVINGSTON

4	Livingston Dining Commons	24.7 million	Page 2
5	Livingston Student Center	15 million	Page 3

DOUGLASS

6	Douglass Developmental Disabilities Center	4 million	Page 3
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COLLEGE AVENUE

7	College of Nursing	10 million	Page 4
8	Institute for Health Sciences	25 million	Page 4
9	Gateway Transit Village	19.6 million	Page 5
10	College Avenue Greening—Phase 1	17 million	Page 5

NEWARK

11	Life Sciences - Olson Hall	5.36 million	Page 6
12	Rutgers Business School	83 million	Page 6

CAMDEN

13	Camden Law School	37 million	Page 7
14	Camden Recreation Center	9 million	Page 7

CUMBERLAND COUNTY

15	Food Innovation Center	7.65 million	Page 8
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PROJECT OVERVIEW

UNIVERSITY UTILITIES

16	High Voltage Upgrade: Phase 1	10.5 million	Page 8
17	High Temp Hot Water Improvements <i>(not referenced on map)</i>	8 million	Page 9

COMPLETED PROJECTS

Month and/or Year Completed

BUSCH CAMPUS

1	Biomedical Engineering Building	33.5 million	9/06
2	Keck Neuroscience Center	2.4 million	9/07
3	Wright Rieman Polymer & Protein Wet Lab, Room 371	3 million	9/07

COOK

4	Endocrine Research Facility	4.5 million	3/08
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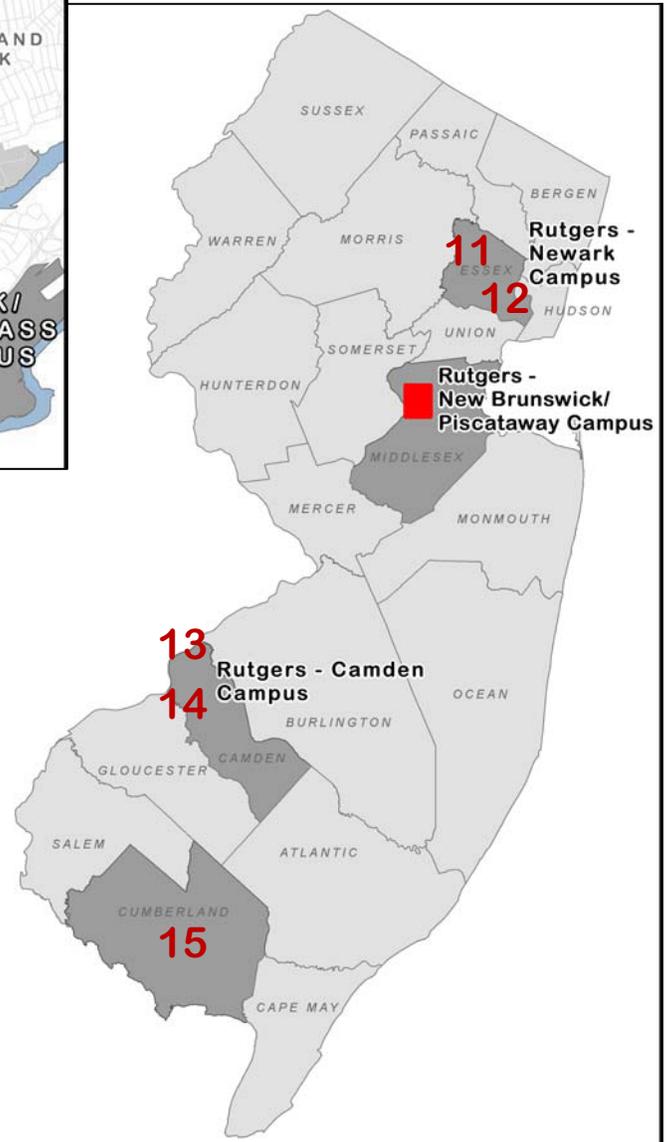
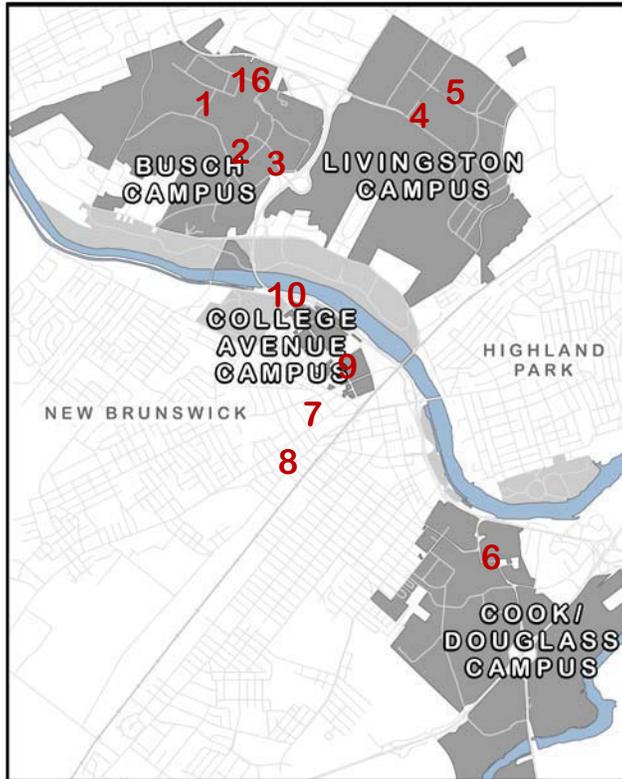
CAPE MAY COUNTY

5	Multi-species Aquaculture Demonstration Facility	7.8 million	9/06
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CAMDEN CAMPUS

6	Camden Dining Hall Renovation	5.3 million	9/07
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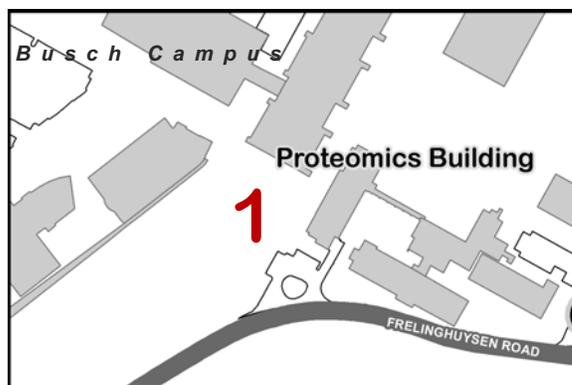
PROJECT LOCATIONS



BUSCH

1 CENTER FOR INTEGRATIVE PROTEOMICS RESEARCH

- ◆ Construction of a new facility located on the Busch Campus between EOHSI and CABM which will include a new shared core instrument lab as a resource area for Rutgers and UMDNJ, a Protein Data Bank, and BioMaps (Biology and Mathematics) labs.
- ◆ Design Development Documents underway.



DATA

Budget:
55 Million

Design:
August 2006 - December 2008

Construction:
February 2008 - April 2011

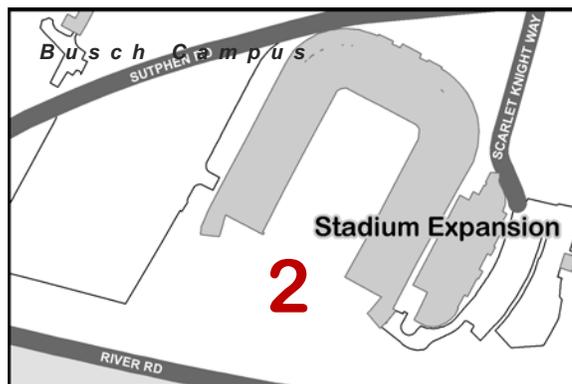
KEY DATES

Concept Document:
March 2006

Schematic Design:
Bid Award:

2 STADIUM EXPANSION

- ◆ Expansion to existing football stadium to include approximately 1,000 new mezzanine tiered seating on the East side, 12,000 seats in the expanded South end-zone area and 1,000 seats in the North end-zone.
- ◆ Design and construction activities underway.



DATA

Budget:
102 Million

Design:
September 2007 - August 2008

Construction:
February 2008 - October 2010

KEY DATES

Concept Document:
January 2008

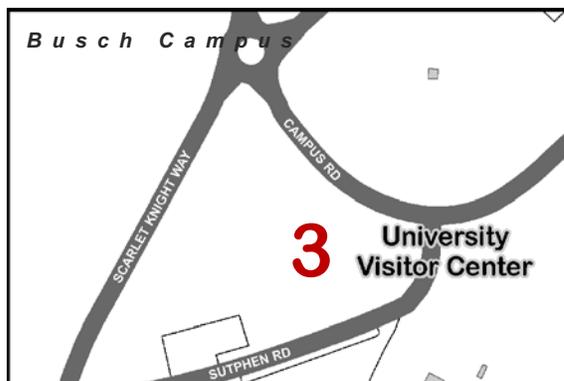
Schematic Design:
Not Applicable

Bid Award:
Not Applicable

BUSCH

3 UNIVERSITY VISITOR CENTER

- ◆ Construction of a new 12,000 square foot facility located on the Busch Campus immediately off Route 18, near the Werblin Center.
- ◆ Features include space for meetings, exhibitions, and presentations, an information desk and space for support staff.
- ◆ Design Development Documents underway.



DATA

Budget:
7.54 Million

Design:
April 2008 - September 2008

Construction:
October 2008 - August 2009

KEY DATES

Concept Document:
March 2008

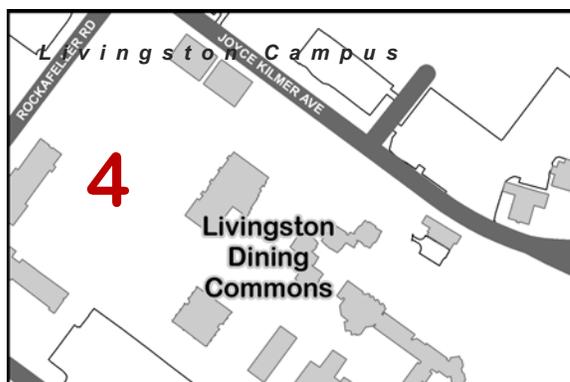
Schematic Design:

Bid Award:

LIVINGSTON

4 LIVINGSTON DINING COMMONS

- ◆ A new 46,000 square foot multistoried dining facility on the Livingston Campus adjacent to the existing Livingston Student Center.
- ◆ Design is underway.



DATA

Budget:
24.7 Million

Design:
November 2006 - January 2009

Construction:
February 2009 - August 2010

KEY DATES

Concept Document:
June 2007

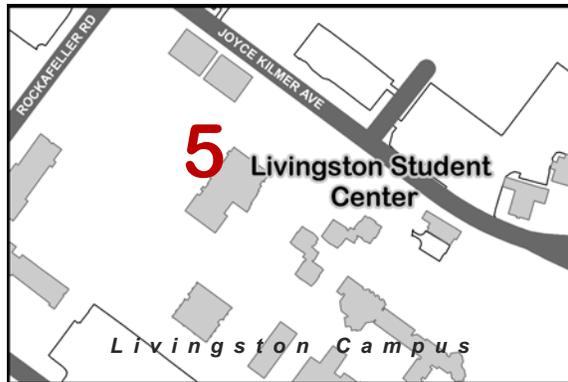
Schematic Design:

Bid Award:

LIVINGSTON

5 LIVINGSTON STUDENT CENTER

- ◆ Renovation and expansion of the Livingston Student Center to include 20,000 gsf of additional space and renovation of 12,000 gsf of existing space.
- ◆ Features include increased conference space, meeting rooms and a larger multi-purpose area.
- ◆ Utility relocation underway. Design nearing completion.



DATA

Budget:
15 Million

Design:
November 2006 - July 2008

Construction:
August 2008 - August 2009

KEY DATES

Concept Document:
June 2007

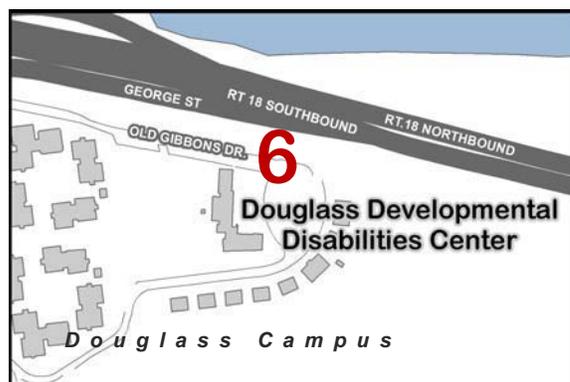
Schematic Design:
November 2007

Bid Award:

DOUGLASS

6 DOUGLASS DEVELOPMENTAL DISABILITIES CENTER

- ◆ Construction of a single story 9,300 gross square foot wood frame addition with basement and partial attic to the Douglass Developmental Disabilities Center.
- ◆ This addition will house classrooms, observation rooms, multipurpose rooms and offices.
- ◆ Construction is underway, 40% complete.



DATA

Budget:
4 Million

Design:
May 2006 - May 2007

Construction:
September 2007 - August 2008

KEY DATES

Concept Document:
June 2000

Design Development:
October 2000

Bid Award:
September 2007

COLLEGE AVENUE

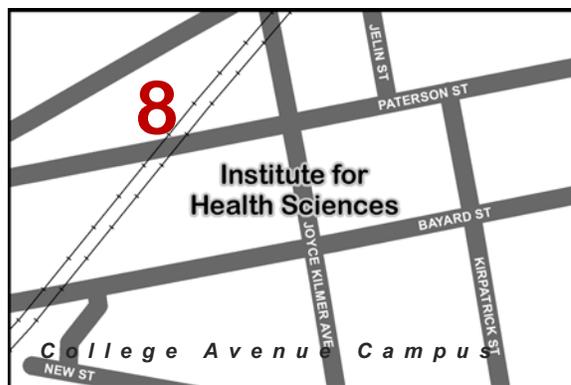
7 COLLEGE OF NURSING

- ◆ Construction of a new 20,785 gsf facility for the College of Nursing unifying the Nursing School Program in New Brunswick into one facility to be located between Paterson Street and Bayard Street.
- ◆ Features include a large “smart” classroom, teaching space, examination rooms, research space, labs, student study areas, lounges and pharmacy space.
- ◆ Site work, foundation & infrastructure complete. Framing and masonry underway, 75% complete.



8 INSTITUTE FOR HEALTH SCIENCES

- ◆ Construction of a new 58,000 gsf facility adjacent to the College of Nursing and Robert Wood Johnson Hospital in New Brunswick. The complex of the College of Nursing & the Institute for Health shall be known as the Health Sciences Center.
- ◆ This facility will consolidate the Institute for Health, Health Care Policy and Aging Research, as well as the GSAPP Clinic.
- ◆ Sitework underway.



DATA

Budget:
10 Million

Design:
November 2005 - December 2006

Construction:
April 2007 - October 2008

KEY DATES

Concept Document:
March 2004

Schematic Design:
September 2004

Bid Award:
April 2007

DATA

Budget:
25 Million

Design:
October 2005 - October 2007

Construction:
February 2008 - December 2009

KEY DATES

Concept Document:
November 2005

Schematic Design:
March 2007

Bid Award:
January 2008

COLLEGE AVENUE

9 GATEWAY TRANSIT VILLAGE

- ◆ Construction of a new shared facility of which three and one half floors or 60,000 gsf will be occupied by the Rutgers University Bookstore, the University Press and a Visitor Center Welcome Desk.
- ◆ Development being performed through Somerset Street Development Corp. (DEVCO)
- ◆ Design is underway.



DATA

Budget:
19 Million

Design:
June 2007– June 2008

Construction:
September 2008 - September 2010

KEY DATES

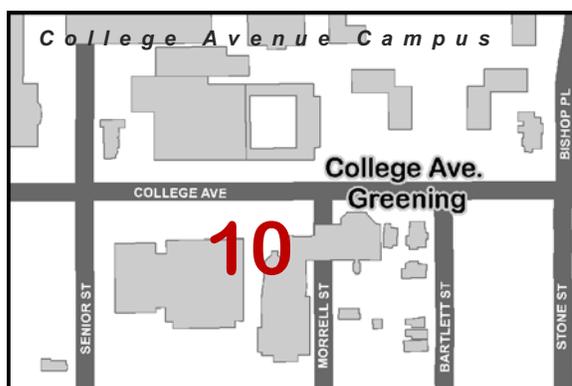
Concept Document:
January 2008

Schematic Design:

Bid Award:

10 COLLEGE AVENUE GREENING—PHASE 1

- ◆ Construction of new public outdoor gathering spaces, pedestrian plazas, and an intercampus bus hub transforming the College Avenue Campus near Brower Commons and the Rutgers Student Center.
- ◆ Features will include increased pathways for pedestrian traffic, limited vehicular traffic, increased vegetation, a water feature and outdoor seating.
- ◆ Design is underway.



DATA

Budget:
17 Million

Design:
April 2008– June 2008

Construction:
September 2008 - October 2009

KEY DATES

Concept Document:
January 2008

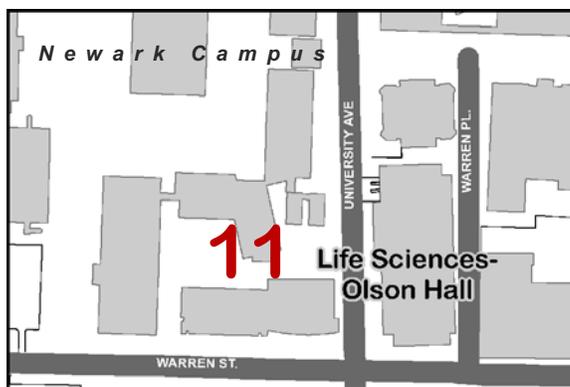
Schematic Design:

Bid Award:

NEWARK

11 LIFE SCIENCES- OLSON HALL

- ◆ Fit-out of third floor for the Chemistry Department and 4th floor for the Biology Department.
- ◆ Features of the fit-out will include state-of-the-art research laboratories and principle investigators (PI) offices and administrative areas.
- ◆ Construction of 3rd floor underway. Design phase of 4th floor to commence June 2008.



DATA

Budget:
5.36 Million

Design:
3rd Floor: January 2007-January 2008
4th Floor: June 2008—April 2009

Construction:
3rd Floor: December 2008 - June 2008
4th Floor: June 2009—May 2010

KEY DATES

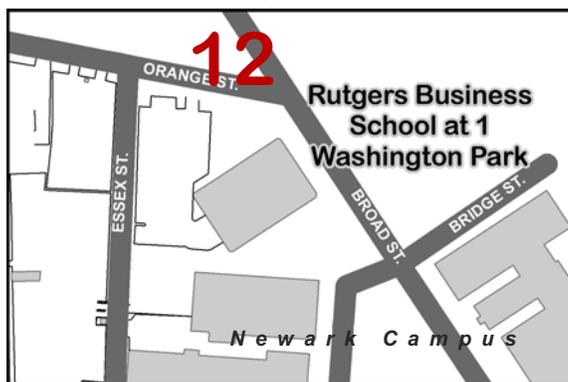
Concept Document:
3rd Floor: January 2007
4th Floor: August 2008

Schematic Design:
3rd Floor: November 2007
4th Floor: November 2008

Bid Award:
3rd Floor: January 2008
4th Floor: April 2009

12 RUTGERS BUSINESS SCHOOL AT 1 WASHINGTON PARK

- ◆ Construction of a two-story plus penthouse pavilion addition to south of the existing recently purchased 17 story office building.
- ◆ Features of the addition will include a new Rutgers entrance, a state-of-the-art trading room, three lecture halls and a green roof. Renovations to existing 8 floors will feature new smart classrooms, faculty & staff offices, conference/meeting rooms, distance learning facility, bistro/eatery and lounges.
- ◆ Interior demolition completed. Exterior pavilion foundation is underway.



DATA

Budget:
83 Million

Design:
August 2006 - July 2007

Construction:
February 2008 - June 2009

KEY DATES

Concept Document:
September 2006

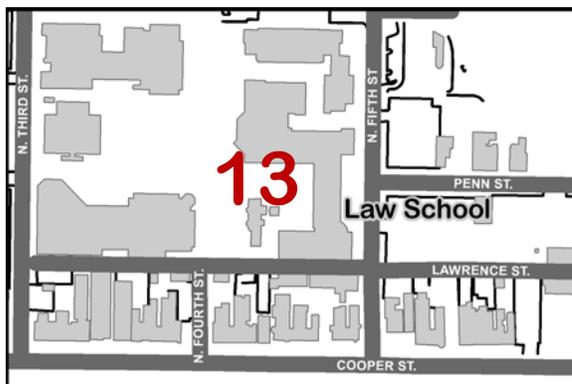
Schematic Design:
June 2007

Bid Award:
January 2008

CAMDEN

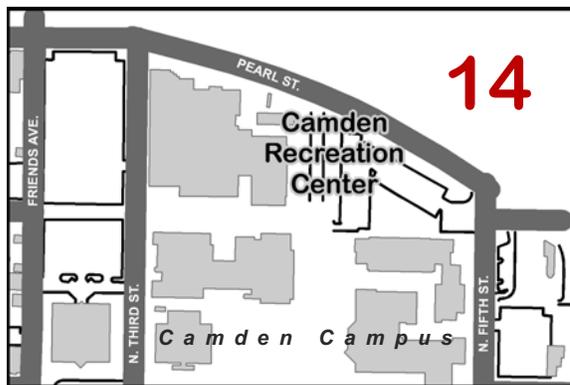
13 CAMDEN LAW SCHOOL

- ◆ Project will be built in 2 phases. Phase 1 consists of 70,000 gsf facility to be built adjacent to the existing Law School facility. Phase 2 consists of renovation of the existing Law School.
- ◆ Features include classrooms, a Moot Court and offices. Student and faculty lounges and a café will be housed in a bridge connecting the new facility to the existing Law School.
- ◆ Construction is underway. Phase 1 is 92% complete with partial occupancy in May 2008.



14 CAMDEN RECREATION CENTER

- ◆ Renovation of the 76,000 square foot Camden Recreation Center, housing the Athletic and Recreation Departments.
- ◆ This facility will feature an upgraded natatorium, racquetball/squash courts, gymnasium, administrative offices, storage, training and locker space.
- ◆ Design complete, bidding underway.



DATA

Budget:
37 Million

Design:
April 2005 - February 2006

Construction:
March 2006 - December 2008

KEY DATES

Concept Document:
March 2004

Schematic Design:
May 2005

Bid Award:
March 2006

DATA

Budget:
9 Million

Design:
January 2007 - March 2008

Construction:
May 2008 - December 2008

KEY DATES

Concept Document:
March 2007

Schematic Design:
March 2008

Bid Award:

CUMBERLAND COUNTY

15 FOOD INNOVATION CENTER

- ◆ Construction of a new 23,000 gsf. incubator facility in the City of Bridgeton, New Jersey.
- ◆ This facility will house state of the art food processing equipment, technical and business support facilities and services and a hub for distance learning and continuing education.
- ◆ Construction underway, 80% complete.



DATA

Budget:
7.65 Million

Design:
February 2006 - January 2007

Construction:
June 2007 - June 2008

KEY DATES

Concept Document:
October 2002

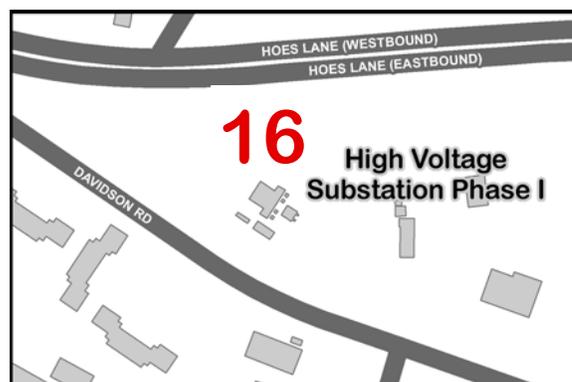
Schematic Design:
June 2006

Bid Award:
June 2007

UNIVERSITY UTILITIES

16 HIGH VOLTAGE SUBSTATION: PHASE I

- ◆ Expansion to the Davidson Road Substation.
- ◆ Features will include new 69 KV and 26 KV transformers and associated switchgear.
- ◆ Construction documents are completed. NJDEP General Wetlands Permits have been submitted. Freehold soil construction permit is approved
- ◆ Construction underway.



DATA

Budget:
10.5 Million

Design:
January 2006 - January 2008

Construction:
February 2008 - December 2008

KEY DATES

Concept Document:
May 2005

Schematic Design:
Not Applicable

Bid Award:
November 2007

UNIVERSITY UTILITIES

17 HIGH TEMP HOT WATER: BUSCH CAMPUS

- ◆ Replacement of old and failing High Temp Hot Water lines in 15 locations on the Busch Campus. *(no map provided)*
- ◆ This project will be completed in phases over a four year period.
- ◆ Phase II of four phases are complete. Total project is 50% completed.

DATA

Budget:
8 Million

Design:
N/A

Construction:
July 2006 - June 2010

KEY DATES

Concept Document:
Not Applicable

Schematic Design:
Not Applicable

Bid Award:
Not Applicable