

*Rutgers, The State University of New Jersey*

*Institutional Profile Report*

*Section J*

*Major Capital Projects*

# STATUS OF SIGNIFICANT PROJECTS

JUNE 2007

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UNIVERSITY FACILITIES

ANTONIO CALCADO  
VICE PRESIDENT

JEFF LIVINGSTON  
UNIVERSITY ARCHITECT

JOHN SHULACK  
EXECUTIVE DIRECTOR

**PROJECT OVERVIEW**

**BUSCH**

1	Keck Neuroscience Center	2.4 million	Page 1
2	Center for Integrative Proteomics Technologies	55 million	
3	Wright Rieman Polymer & Protein Wet Lab, Room 371	3 million	Page 2

**LIVINGSTON**

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

**COOK**

6	Endocrine Research Facility	4.5 million	Page 3
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**COLLEGE AVENUE**

7	College of Nursing	10 million	Page 4
8	Institute for Health Sciences	25 million	

**DOUGLASS**

9	Dougllass Developmental Disabilities Center	4.4 million	Page 5
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**NEWARK**

10	Rutgers Business School	83 million	Page 5
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**CAMDEN**

11	Camden Dining Hall Renovation	5.3 million	Page 6
12	Camden Law School Addition & Renovation	37 million	
13	Camden Recreation Center	9 million	Page 7

**CUMBERLAND COUNTY**

14	Food Innovation Center	7.65 million	Page 7
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**PROJECT OVERVIEW**

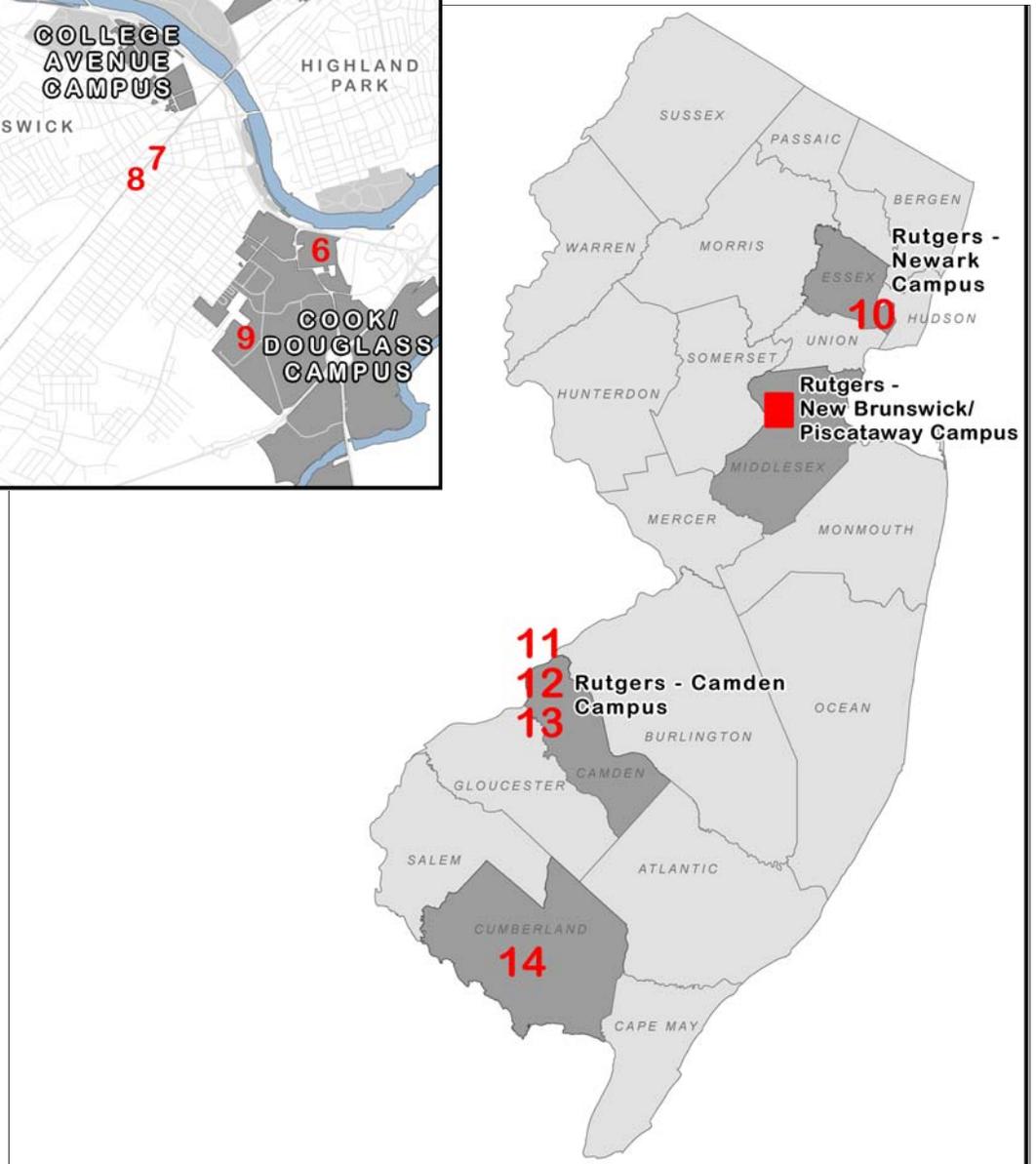
**UNIVERSITY UTILITIES**

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

**COMPLETED PROJECTS**

			Year Completed
<b>BUSCH CAMPUS</b>			
1	Biomedical Engineering Building	33.5 million	2006
<b>CAPE MAY COUNTY</b>			
2	Multi-species Aquaculture Demonstration Facility	7.8 million	2006

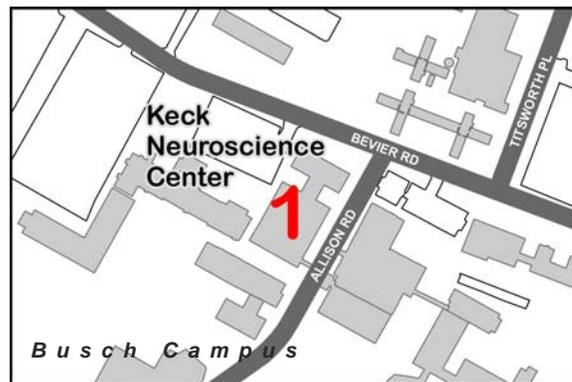
PROJECT LOCATIONS



**BUSCH**

**1 KECK NEUROSCIENCE CENTER**

- ◆ Renovation of 4,250 gsf of space formerly occupied by the Center for Alcohol Studies on the Busch Campus.
- ◆ The renovated space includes faculty and staff offices and a state of the art stem cell research laboratory.
- ◆ Project substantially complete.



**DATA**

Budget:  
2.4 Million

Design:  
October 2005 - August 2006

Construction:  
September 2006 - May 2007

**KEY DATES**

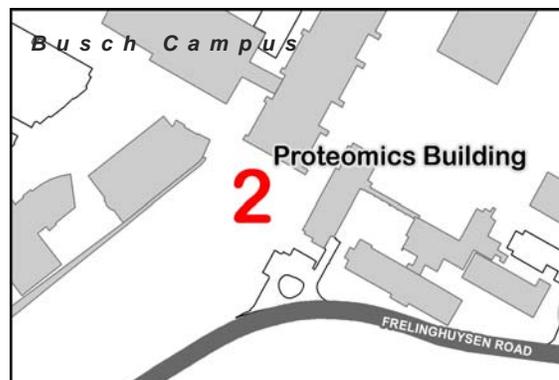
Concept Document:  
February 2006

Schematic Design:  
Not Applicable

Bid Award:  
September 2006

**2 CENTER FOR INTEGRATIVE PROTEOMICS TECHNOLOGIES**

- ◆ Construction of a new shared instrumentation resource and Proteomics research facility, including the Protein Data Bank, between the EOHSI and CABM.
- ◆ Schematic Design underway.



**DATA**

Budget:  
55 Million

Design:  
August 2006 - July 2008

Construction:  
August 2008 - August 2010

**KEY DATES**

Concept Document:  
March 2006

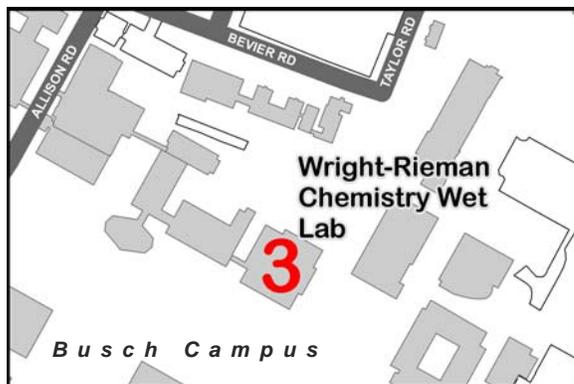
Schematic Design:

Bid Award:

**BUSCH**

**3 WRIGHT RIEMAN CHEMISTRY WET LAB RM. 371**

- ◆ Reconfiguration and renovation of a 3,000 gsf area to create a state of the art wet laboratory for the Chemistry Department.
- ◆ Features will include 24 fume hoods, casework, and a new HVAC system.
- ◆ Construction is nearing completion



**D A T A**

Budget:  
3 Million

Design:  
June 2005 - March 2006

Construction:  
July 2006 - June 2007

**KEY DATES**

Concept Document:  
March 2006

Schematic Design:  
Not Applicable

Bid Award:  
June 2006

**LIVINGSTON**

**4 LIVINGSTON DINING COMMONS**

- ◆ A new 43,500 square foot multistoried dining facility on the Livingston Campus adjacent to the existing Livingston Student Center.
- ◆ Program is underway.



**D A T A**

Budget:  
24.7 Million

Design:  
November 2006 - April 2008

Construction:  
February 2008 - August 2009

**KEY DATES**

Concept Document:

Schematic Design:

Bid Award:

**LIVINGSTON**

**5 LIVINGSTON STUDENT CENTER**

- ◆ Renovation and expansion of the Livingston Student Center to include 19,000 gsf of additional space and renovation of 15,000 gsf of existing space.
- ◆ Features include increased conference space, meeting rooms and a larger multi-purpose area .
- ◆ Schematic design is underway.



**DATA**

Budget:  
15 Million

Design:  
November 2006 - November 2007

Construction:  
February 2008 - August 2009

**KEY DATES**

Concept Document:

Schematic Design:

Bid Award:

**COOK**

**6 ENDOCRINE RESEARCH FACILITY**

- ◆ Construction of a new 9,200 gsf facility adjacent to the Dairy Barn and Creamery for the expansion of the Animal Science Endocrinology Program.
- ◆ Features include a new research laboratory, associated offices and support spaces.
- ◆ Structure is mostly complete. Rough in work in progress. Approximately 40% completed.



**DATA**

Budget:  
4.5 Million

Design:  
March 2005 - May 2006

Construction:  
May 2006 - August 2007

**KEY DATES**

Concept Document:  
March 2005

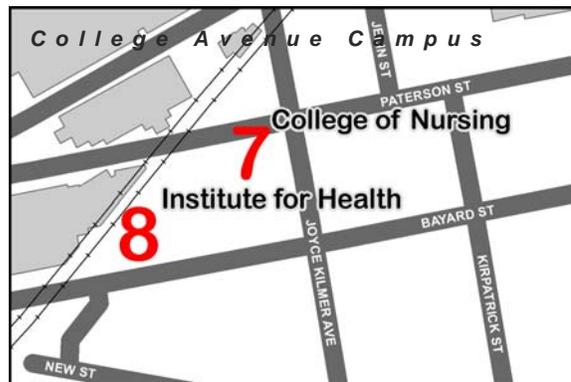
Schematic Design:  
October 2005

Bid Award:  
September 2006

**COLLEGE AVENUE**

**7 COLLEGE OF NURSING**

- ◆ Construction of a new 20,785 gsf facility for the College of Nursing unifying the Nursing School Program 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.
- ◆ Project awarded in April 2007. Site work is in progress.



**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.
- ◆ Schematic Design phase complete. Design Development phase nearing completion.

**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 - September 2007

Construction:  
December 2007 - December 2009

**KEY DATES**

Concept Document:  
November 2005

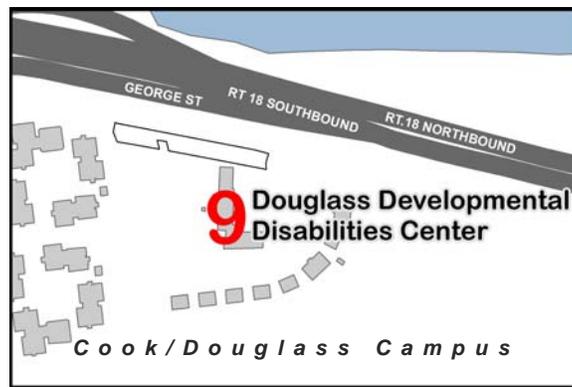
Schematic Design:  
March 2007

Bid Award:

**DOUGLASS**

**9 DOUGLASS DEVELOPMENTAL DISABILITIES CENTER**

- ◆ Construction of a single story 9,000 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.
- ◆ Design complete. Bidding in progress.



**DATA**  
 Budget:  
 4.4 Million  
 Design:  
 May 2006 - May 2007  
 Construction:  
 September 2007 - August 2008

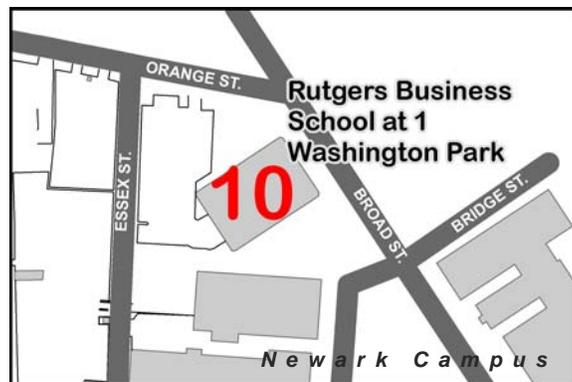
**KEY DATES**

Concept Document:  
 June 2000  
 Design Development:  
 October 2000  
 Bid Award:

**NEWARK**

**10 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, Trading Room, three lecture halls, renovation of 7 floors into classrooms, faculty & staff offices, conference/meeting rooms and the Dean's suite.
- ◆ Design development underway.



**DATA**  
 Budget:  
 83 Million  
 Design:  
 August 2006 - July 2007  
 Construction:  
 September 2007 - April 2009

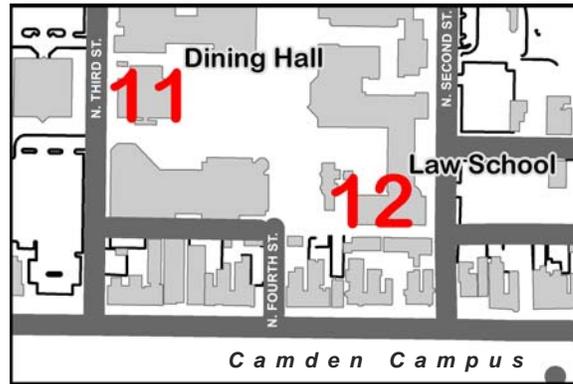
**KEY DATES**

Concept Document:  
 September 2006  
 Schematic Design:  
 Bid Award:

**CAMDEN**

**11 CAMDEN DINING HALL**

- ◆ Renovation of 19,000 gsf of the existing Camden Student Center Dining Hall facility.
- ◆ Features include renovated dining entry and serverly areas, enlarged dining room, cooking stations and upgrades to mechanical and electrical infrastructure.
- ◆ Construction is underway.



**12 CAMDEN LAW SCHOOL**

- ◆ Project will be built in two 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, 38% complete. Structural steel is complete, shell is being installed.

**DATA**

Budget:  
5.3 Million

Design:  
June 2006 - January 2007

Construction:  
May 2007 - August 2007

**KEY DATES**

Concept Document:  
January 2007

Schematic Design:  
Not Applicable

Bid Award:

**DATA**

Budget:  
37 Million

Design:  
April 2005 - February 2006

Construction:  
March 2006 - August 2008

**KEY DATES**

Concept Document:  
March 2004

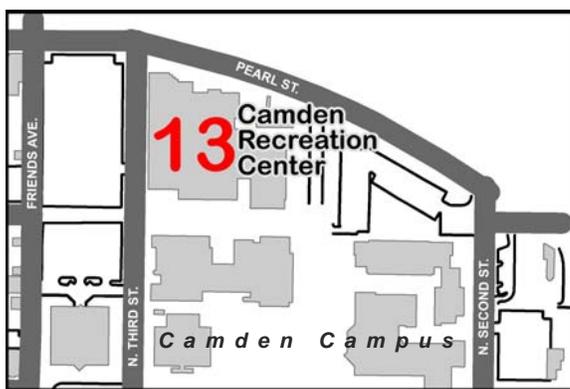
Schematic Design:  
May 2005

Bid Award:  
March 2006

**CAMDEN**

**13 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.
- ◆ Project is in Design Development; Programmatic phase is complete and Schematic phase is underway.



**DATA**

Budget:  
9 Million

Design:  
January 2007 - December 2007

Construction:  
January 2008 - November 2008

**KEY DATES**

Concept Document:  
March 2007

Schematic Design:  
Bid Award:

**CUMBERLAND COUNTY**

**14 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.
- ◆ Bid opened March 2007.



**DATA**

Budget:  
7.65 Million

Design:  
February 2006 - January 2007

Construction:  
June 2007 - June 2008

**KEY DATES**

Concept Document:  
October 2002

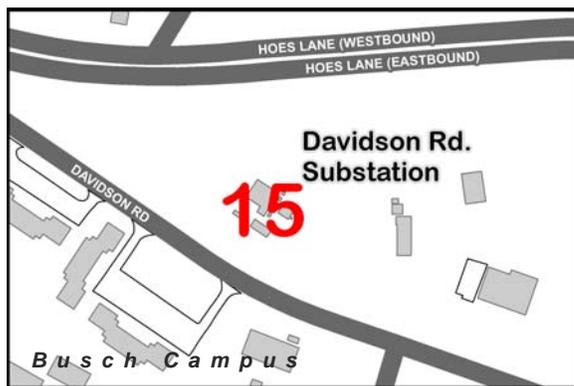
Schematic Design:  
June 2006

Bid Award:

**UNIVERSITY UTILITIES**

**15 HIGH VOLTAGE SUBSTATION: PHASE I**

- ◆ Expansion to the Davidson Road Substation.
- ◆ Features will include new 69 KV and 26 KV transformers and associated switchgear.
- ◆ 90% construction documents are expected February 2007. NJDEP General Wetlands Permits have been submitted. Freehold soil construction permit to be submitted in March 2007.



**DATA**

Budget:  
10.5 Million

Design:  
January 2006 - February 2007

Construction:  
March 2007 - December 2007

**KEY DATES**

Concept Document:  
May 2005

Schematic Design:  
Not Applicable

Bid Award:  
Not Applicable

**16 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.
- ◆ Construction is underway. Total project is 25% 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