

STATE UNIVERSITY OF NEW YORK
UNIVERSITY AT STONY BROOK

2009 CAMPUS STATEMENT

Stony Brook University is an internationally recognized research university with locations in Stony Brook, Manhattan, and Southampton, and a Research and Development Park. In its 52nd year, Stony Brook has 24,000 students, 14,500 employees, \$173 million in sponsored project expenditures, 43 doctoral programs, and a major medical center. It is a member of the Association of American Universities categorized by the Carnegie Foundation as a research university with very high research activity (RU/VH). *U.S. News & World Report* ranks Stony Brook's undergraduate program among the top 100 in national universities and top 50 public national universities. The London *Times Higher Education Supplement—QS World University Rankings* listed Stony Brook 127th among the top 200 world universities, placing it in the top 1 percent of colleges and universities worldwide. Stony Brook was 70th in natural sciences and 91st in the arts and humanities. The arrival of its fifth president, Dr. Samuel L. Stanley Jr., positions Stony Brook to continue its role and further development as a leader in undergraduate and graduate education, research, health care, and economic development.

Stony Brook's ambitious program to increase its student population is well underway, with many capital projects supporting it. To increase dining capacity, the Faculty Student Association has begun a design project to renovate and expand the Kelly Cafeteria. Additional student housing will be available in the spring of 2010 as the 600-bed residence hall is finished. A small commons building is under construction to support the Chapin Apartments. Additional lecture halls and classrooms will be provided when the Old Chemistry building, currently in design development, is renovated starting in the fall of 2010. The Campus Recreation Center will begin construction this fall, providing needed expansion for student recreation. In Athletics, additional design studies are underway for improvements to Kenneth P. LaValle Stadium, and the outdoor track facility will be completely re-surfaced.

The Biomedical Engineering department will move into its newly completed Star Center for Biotechnology in the early fall. The multi-phased Chemistry building renovation will bring the second floor teaching labs on line for the fall semester. Construction began in May for the Simons Center for Geometry and Physics, a new research center devoted to theoretical discovery, with a scheduled completion in fall, 2010. The SCAN Center, a magnetic resonance imaging (MRI) facility, was added onto the Life Sciences complex to provide for research imaging.

Needed infrastructure improvements have also been addressed. Roadways, walkways, and bicycle paths have been repaired and repaved. Work continues on the replacement of high temperature hot water lines for a third of the campus. The campus has made a major improvement to its electrical system with the completion of a new 20 megawatt 69 KVA sub-station. As for HVAC upgrades, the major air handlers in the Clinical Sciences Towers have been replaced, and a similar project is underway at the Life Sciences building. The East Campus Cooling Tower is undergoing replacement, with construction to begin this year. Roof replacement projects have been initiated at the Earth and Space Sciences building, the Clinical Sciences Tower and the Basic Sciences Tower.

Campus improvements continue at the Southampton campus. This year construction of the Library will be complete. Design work continues for a new sewage treatment plant, and a Marine Science Center and Student Center addition will commence design this year.

The Research and Development Park continues to be developed. In 2010, the Advanced Energy Research and Technology Center will join its neighbor, the newly opened Center of Excellence in Wireless and Information Technology building. By the end of this year, the University will have renovated and occupied over 30,000 square feet of administrative, research and incubator space in Building 17, freeing up space on the main campus for new classrooms and other programs.

**State University of New York
University at Stony Brook**

Facility Profile as of Fall 2008

Facility Profile	Instructional & Support	Residential	Total
Total State Owned Acreage			1,145
Total State Owned Buildings	123	66	189
Total State Owned Gross Square Feet (GSF)	7,808,327	2,456,179	10,264,506
Total State Owned Net Assignable Square Feet (NASF)	3,965,261	1,655,409	5,620,670

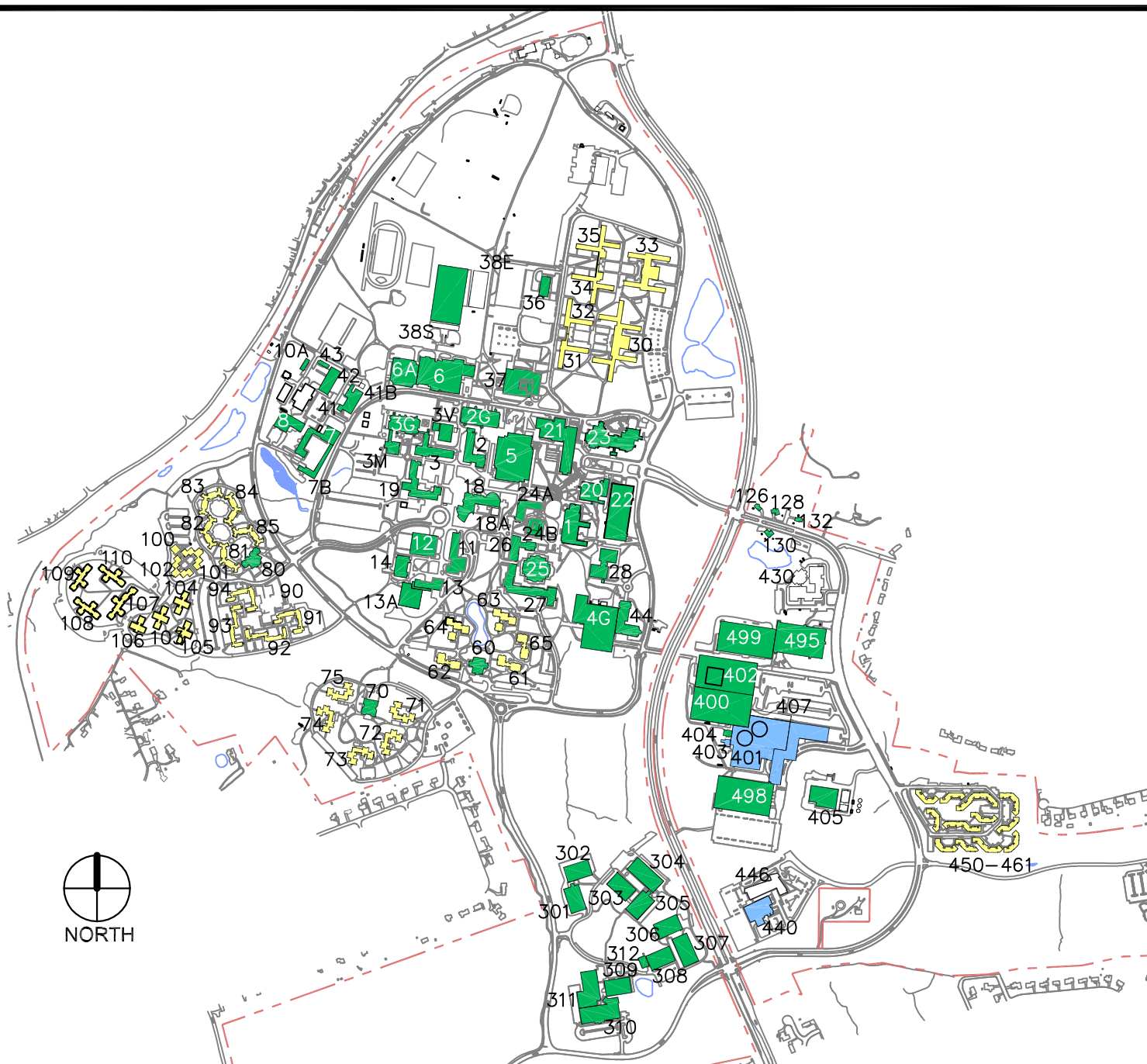
Age of Facilities	< 10 Years	10 – 40 Years	> 40 Years
Gross Square Feet	1,308,290	5,857,612	3,098,604
Percentage of Total GSF	12.7%	57.1%	30.2%

Net Assignable Space Distribution by Major Functional Area						
Instructional	Research	Student Activities	Administration	Central Services	Residential	Total
25%	15%	8%	5%	10%	37%	100%

Campus Owned Facilities

BUILDING INDEX	
1 HUMANITIES	65 GERSHWIN STAGE IX
2 CHEMISTRY OLD	70 DINING HALL STAGE X
2G CHEMISTRY	71 HAND COLL STAGE X
3 HARRIMAN HALL	72 DOUGLASS STAGE X
3G PHYSICS	73 DREISER COLL STAGE X
3M MATHEMATICS	74 SANGER COLL STAGE X
3V VAN DE GRAAFF	75 TOSCANINI COLL STAGE X
4G LIFE SCIENCES	80 DINING HALL STAGE XI
5 MELVILLE MEMORIAL LIB.	81 DEWEY COLL STAGE XI
6 HEALTH&PHYS ED	82 BARUCH COLL STAGE XI
6A SPORTS COMPLEX	83 EISENHOWER COLL STAGE XI
7 SERVICE WADDTS	84 SCHICK COLL STAGE XI
7B GARAGE	85 HAMILTON COLL STAGE XI
8 HEATING PL WADDTS	91 STIMSON COLL STAGE XII
10A ELECTRIC SUBSTATION	92 KELLER COLL STAGE XII
11 ENGINEERING	93 GREELEY COLL STAGE XII
12 ENGINEERING-LIGHT LAB	94 WAGNER COLL STAGE XII
13 ENGINEERING-HEAVY LAB	100 BUILDING C
13A HEAVY ENGINEERING	101 BUILDING A
14 COMPUTER CENTER	102 BUILDING B
18 STUDENT ACTIVITY CENTER	103 - 106 DORM A-D
18A STUDENT ACTIVITY CT.II	109-110 DORM G-H
19 EARTH&SPACE SCI	126 - 132 POINT O WOODS
20 ADMINISTRATION	135 CHILDS HOUSE (not shown)
21 FINE ARTS CENTER WADDN	136 PRES. RESIDENCE (not shown)
22 PARKING FACILITY-ADMIN	143 ATTWOOD COTTAGE (not shown)
23 ASIAN CULTURAL CENTER	144 SUNWOOD 2 (not shown)
24A PSYCHOLOGY A	301 SUFFOLK HALL
24B PSYCHOLOGY B	302 NASSAU HALL
25 JAVITS LECTURE CENTER	303 PUTNAM HALL
26 EDUCATIONAL COMM CENTER	304 DANA HALL
27 COMPUTER SCIENCE	305 DUTCHESS HALL
28 SOCIAL AND BEHAVIORAL SCIENCES	306 CHALLENGER HALL
30 IRVING & O'NEILL STAGE IV	307 ENDEAVOUR HALL
31 GRAY COLLEGE STAGE VI	308 DISCOVERY HALL
32 AMMANN COLLEGE STAGE VIII	309 ROCKLAND HALL
33 BENEDICT COLLEGE STAGE VI	310 SULLIVAN HALL
34 JAMES COLLEGE STAGE VIII	311 WESTCHESTER HALL
STAGE VIII	312 EXPER ASH BLOCK SHED
36 INFIRMARY	315 PUMP HOUSE
37 STUDENT UNION	HSC
38E STADIUM EAST	400 HEALTH SCI CENTER
38S STADIUM SOUTH	401 UNIVERSITY HOSPITAL
41 CENTRAL SERVICES	401A WOMAN & INFANTS
41A ANNEX A	402 BASIC SCI RES
41B ANNEX B	403 MRI
42 WAREHOUSE	404 MRI RESEARCH
43 HAZARDOUS WASTE	405 POWER PLANT
44 CTR/MOLECULAR MED	407 LINEAR ACCELERATOR
60 DINING HALL STAGE IX	440 AMB SURGERY CT.
61 WHITMAN COLLEGE STAGE IX	450-481 APARTMENT A-L
62 CARDOZO COLLEGE STAGE IX	482 CHAPIN MAIL (not shown)
63 HENRY COLLEGE STAGE X	485 PARKING FACILITY
64 MOUNT COLLEGE STAGE X	488 HOSPITAL PARKING
	489 PARKING FACILITY

- ACADEMIC BUILDINGS
- HOSPITAL BUILDINGS
- RESIDENTIAL BUILDINGS





STONY BROOK
SOUTHAMPTON

Campus Owned Facilities

BUILDING INDEX

- 601 ABNEY PEAK LODGE
- 602 WOOD HALL
- 603 CHILDREN'S SCHOOL
- 604 GARAGE - SHOP
- 605 TECHNOLOGY CENTER
- 606 GREEN HOUSE (JACOB'S)
- 607 FACILITIES - A
- 608 QUEEN ANNE LOUNGE
- 609 RECEIVING
- 610 SECURITY BOOTH
- 611 PRATT CENTER
- 612 MUNFORD STUDIO
- 614 GYMNASIUM
- 615 WINDMILL
- 616 BUSINESS CENTER
- 618 CHANCELLOR'S HALL
- 619 FINE ARTS
- 620 NEW LIBRARY
- 621 ATLANTIC HALL
- 622 MARINE STATION MS1
- 622A MARINE STATION MS2
- 622B MARINE STATION LAB
- 622C MARINE STATION ADMIN
- 623 NATURAL SCIENCES CENTER
- 624 NORTH COTTAGE
- 625 PSYCH-BIO LAB
- 626 WEST COTTAGE
- 627 EAST COTTAGE
- 628 MONTAUK - 1
- 629 MONTAUK - 2
- 630 MONTAUK - 3
- 631 MONTAUK - 4
- 632 MONTAUK - 5
- 633 MONTAUK - 6
- 634 PECONIC - A
- 635 PECONIC - B
- 636 PECONIC - C
- 637 BRIDGEHAMPTON
- 638 CUTCHOGUE
- 639 WAINSCOTT
- 640 SAGAPONACK
- 641 GREENPORT
- 642 SHELTER ISLAND
- 643 MATTITUCK
- 644 SOUTHOLD
- 645 AMAGANSETT
- 646 FACILITIES - B
- 647 PUMP HOUSE
- 649 BOILER BUILDING
- 650 GREENHOUSE

- ACADEMIC BUILDINGS
- RESIDENTIAL BUILDINGS

FALL 2008





Bio Tech Building
(\$ 20.4 Million)



New Electrical Substation
(\$ 10.1 Million)



Upgrade Site Utilities
(\$ 14.4 Million)



Graduate Chemistry Rehab – Phase I
(\$ 22.1 Million)

University at Stony Brook

**State University of New York
2009/2010 Capital Program Plan
Major Ongoing Projects (Over \$1M Construction Cost)
As of July 31, 2009
(In Thousands)**

State University of New York at Stony Brook

PROJECTS UNDER DESIGN

Capital Plan Projects	Total Estimated Project Cost	YTD Expend. thru 07-31-09	LTD Expend. thru 07-31-09	Encumbered Amount 07-31-09	Anticipated Start of Construction				
					09/10	10/11	11/12	12/13	13/14
Computer Science Renovation	\$4,000	\$0	\$0	\$350	X				
Rehab Old Chem Classroom Bldg #02	\$38,465	\$314	\$314	\$4,251		X			
Student Recreation Center	\$37,500	\$821	\$1,952	\$1,420	X				
Biomedicine Facility	\$22,200	\$0	\$0	\$0		X			
Stadium	\$3,000	\$58	\$122	\$100	X				
Basketball Arena - Improvements	\$8,000	\$215	\$947	\$20	X				
Waste Water Treatment System Southampton	\$9,991	\$84	\$246	\$823		X			
Replace Roof - Wang Center Bldg. No 23	\$3,000	\$0	\$8	\$21	X				
Re-Roof Educational Communication Center	\$1,646	\$22	\$100	\$198	X				
Mechanical Systems Upgrade Life Sciences	\$16,428	\$36	\$36	\$2,081		X			
Toll Drive and North Entrance Roadways	\$6,500	\$156	\$156	\$123	X				
Electrical Feeders 4 & 5 Rehab	\$9,760	\$0	\$0	\$264	X				
ESS Plaza Rehab	\$6,000	\$207	\$207	\$693	X				
Math / Physics Plaza Rehab	\$4,500	\$0	\$0	\$382	X				
ESS Bldg Exterior Rehab	\$5,971	\$34	\$34	\$791		X			
Marine Science Building	\$6,900	\$0	\$0	\$717	X				
Running Track Rehab	\$3,000	\$0	\$0	\$173		X			
Replace Admin AHU 1, 2 & 9	\$2,500	\$0	\$0	\$0	X				

**State University of New York
2009/2010 Capital Program Plan
Major Ongoing Projects (Over \$1M Construction Cost)
As of July 31, 2009
(In Thousands)**

State University of New York at Stony Brook

PROJECTS UNDER CONSTRUCTION

Capital Plan Projects	Total Estimated Project Cost	YTD Expend. thru 07-31-09	LTD Expend. thru 07-31-09	Encumbered Amount 07-31-09	Anticipated Completion Date				
					09/10	10/11	11/12	12/13	13/14
Abate Asbestos/Replace Roofs East and West Power Plants	\$6,284	\$772	\$4,962	\$1,225	X				
New Bio Technology Facility	\$20,417	\$3,996	\$15,950	\$3,644	X				
Graduate Chemistry Rehab, Phase I	\$22,133	\$3,297	\$9,713	\$11,501		X			
Upgrade Site Utilities, Phase I	\$14,405	\$473	\$5,079	\$8,373		X			
Rehab Mechanical Systems-Life Sciences Building	\$1,946	\$0	\$281	\$1,665		X			
New 69KVA Substation - West Campus	\$10,097	\$3,181	\$6,815	\$2,989		X			
Rehab Elevators - Library	\$1,277	\$0	\$718	\$459	X				
Rehab Site Lighting	\$1,700	\$73	\$1,250	\$0	X				
R&D Campus (Gyrodyne) - Upgrade/Renovate	\$9,000	\$866	\$6,507	\$137		X			
Rehab 4th/5th Floor Library Classrooms	\$2,760	\$626	\$837	\$0	X				
Re-Roof Life Sciences Building	\$1,326	\$6	\$91	\$1,230		X			
Completion of ADA Compliance - Library	\$1,500	\$973	\$1,294	\$206	X				
Rehab Electrical Systems - Staller	\$1,500	\$16	\$51	\$20		X			
Southampton Library Completion	\$8,000	\$4,624	\$5,998	\$1,087	X				
Rehab/Repave Admin Overflow Parking Lot	\$1,500	\$0	\$0	\$0	X				
Replace Physics AHU 1, 2, 9 & 11	\$3,000	\$0	\$0	\$0	X				
Fire Alarm Various Buildings	\$1,300	\$12	\$12	\$335			X		
Valve & Pump Replacement	\$4,000	\$0	\$0	\$0		X			
Roof Replacement Various Buildings	\$6,000	\$0	\$0	\$1,100		X			
Building Interior & Exterior Rehab	\$4,000	\$321	\$321	\$0		X			
HTHW Failure Repair Roosevelt & Chapin	\$2,200	\$1,316	\$1,316	\$0	X				
Rehab Campus Roads and Walks	\$3,000	\$0	\$0	\$0	X				
Electrical Feeder 6 & 7 Repair	\$1,200	\$0	\$0	\$0	X				

**State University of New York
2009/2010 Capital Program Plan
Future Planned Projects - Over \$1M Construction
As of July 31, 2009
(In Thousands)**

State University of New York at Stony Brook

Capital Plan Projects	Total Estimated Project Cost	Funds Available	Funds Needed to Complete	SFY 2009/10 Phase \$	SFY 2010/11 Phase \$	SFY 2011/12 Phase \$	SFY 2012/13 Phase \$	SFY 2013/14 Phase \$
Harriman Hall Renovation	\$41,000	\$0	\$41,000		D \$5,871		C \$35,129	
New Computer Science Building	\$40,800	\$40,800		D \$5,944		C \$32,356	E \$2,500	
Stadium Expansion	\$2,700	\$0	\$2,700			C \$2,700		
Southampton Student Center Addition	\$7,500	\$7,500		D \$1,100	C \$6,400			
Computing Center HVAC Upgrades	\$4,000	\$800	\$3,200	D \$800				
Computing Center HVAC Upgrades		\$0		C \$3,200				
Water Infiltration Various Buildings	\$3,000	\$3,000			C \$3,000			
Monorail Feasibility Study	\$5,000	\$5,000		TBD				
Center of Excellence for Alzheimer's Disease/Equipme	\$2,000	\$2,000		TBD				
CPEP Unit	\$3,000	\$3,000		TBD				
Stony Brook Law School	\$45,000	\$45,000		TBD				
University/Basketball Arena	\$12,300	\$12,300		TBD				

**State University of New York
Summary of Changes
2009/2010 Capital Program Plan
Project Cross-Reference: Current Year Status vs. Last Year
(In Thousands)**

State University of New York at Stony Brook

Capital Plan Project	2008 Estimated Project Cost	2009 Estimated Project Cost	Incr./Decr. In Estimate Cost
Projects Under Design			
Rehab Old Chem Classroom Bldg #02	\$38,379	\$38,465	\$86
Waste Water Treatment System Southampton	\$8,200	\$9,991	\$1,791
Re-Roof Educational Communication Center		\$1,646	\$1,646
Mechanical Systems Upgrade Life Sciences	\$8,817	\$16,428	\$7,611
Electrical Feeders 4 & 5 Rehab	\$10,000	\$9,760	-\$240
ESS Plaza Rehab	\$5,500	\$6,000	\$500
ESS Bldg Exterior Rehab	\$5,896	\$5,971	\$75
Marine Science Building		\$6,900	\$6,900
Running Track Rehab		\$3,000	\$3,000
Replace Admin AHU 1, 2 & 9		\$2,500	\$2,500
Projects Under Construction			
New Bio Technology Facility	\$20,436	\$20,417	-\$19
Upgrade Site Utilities, Phase I	\$13,475	\$14,405	\$930
Rehab Mechanical Systems-Life Sciences Building	\$2,817	\$1,946	-\$871
Rehab Elevators - Library		\$1,277	\$1,277
Rehab Site Lighting	\$1,450	\$1,700	\$250
R&D Campus (Gyrodyne) - Upgrade/Renovate	\$6,000	\$9,000	\$3,000
Rehab 4th/5th Floor Library Classrooms	\$3,000	\$2,760	-\$240
Re-Roof Life Sciences Building	\$1,966	\$1,326	-\$640
Rehab/Repave Admin Overflow Parking Lot		\$1,500	\$1,500
Replace Physics AHU 1, 2, 9 & 11		\$3,000	\$3,000
Fire Alarm Various Buildings		\$1,300	\$1,300
Valve & Pump Replacement		\$4,000	\$4,000
Roof Replacement Various Buildings		\$6,000	\$6,000
Building Interior & Exterior Rehab		\$4,000	\$4,000
HTHW Failure Repair Roosevelt & Chapin		\$2,200	\$2,200
Rehab Campus Roads and Walks		\$3,000	\$3,000
Electrical Feeder 6 & 7 Repair		\$1,200	\$1,200

**State University of New York
 Summary of Changes
 2009/2010 Capital Program Plan
 Project Cross-Reference: Current Year Status vs. Last Year
 (In Thousands)**

State University of New York at Stony Brook

Capital Plan Project	2008 Estimated Project Cost	2009 Estimated Project Cost	Incr./Decr. In Estimate Cost
Completed Projects			
Upgrade Roadways, Phase II	\$1,735	\$1,673	-\$62
Fire Alarm Upgrade Various Buildings	\$1,700	\$1,571	-\$129
EPA Compliance	\$216	\$111	-\$105
Renovate Avram Theater - Southampton	\$1,500	\$1,100	-\$400
Future Projects			
Harriman Hall Renovation		\$41,000	\$41,000
New Computer Science Building		\$40,800	\$40,800
Stadium Expansion		\$2,700	\$2,700
Southampton Student Center Addition		\$7,500	\$7,500
Computing Center HVAC Upgrades		\$4,000	\$4,000
Water Infiltration Various Buildings		\$3,000	\$3,000
Cancelled Projects			
Roof Repairs/Replacement - Various Bldgs	\$884	\$0	-\$884
Building Assessment/Renovation	\$1,206	\$99	-\$1,107
Infrastructure/Environmental Remediation	\$1,206	\$96	-\$1,110
Southampton Rehab Various Buildings	\$2,700	\$0	-\$2,700

**State University of New York
2009/2010 Capital Program Plan
Major Ongoing Projects (Over \$1M Construction Cost)
As of July 31, 2009
(In Thousands)**

State University of New York at Stony Brook

PROJECTS UNDER DESIGN

Capital Plan Projects	Total Estimated Project Cost	YTD Expend. thru 07-31-09	LTD Expend. thru 07-31-09	Encumbered Amount 07-31-09	Anticipated Start of Construction				
					09/10	10/11	11/12	12/13	13/14
Renovate HSC - Phase I	\$7,305	\$0	\$667	\$654	X				
LISVH Interior Renovations/Expansion	\$13,000	\$0	\$0	\$400	X				
LISVH Elevator/Kitchen/Laundry Upgrades	\$2,186	\$0	\$0	\$0	X				
East Power Plant Replace Chiller	\$11,000	\$0	\$0	\$826	X				

PROJECTS UNDER CONSTRUCTION

Capital Plan Projects	Total Estimated Project Cost	YTD Expend. thru 07-31-09	LTD Expend. thru 07-31-09	Encumbered Amount 07-31-09	Anticipated Completion Date				
					09/10	10/11	11/12	12/13	13/14
Replace Air Handling Unit	\$9,766	\$837	\$5,616	\$4,126	X				
Replace HSC/Bst Elevators/Escalators	\$2,200	\$91	\$135	\$1,415		X			
Replace Roof, Clinical Science Tower	\$1,052	\$0	\$0	\$0		X			
Upgrade Site Utilities Phase 1 - Part 2 HSC and West Campus	\$7,691	\$117	\$117	\$7,582			X		
HSC Escalators Rehab Floors 2/3, 3/4 and 4/5	\$4,878	\$0	\$0	\$4,645			X		

**State University of New York
 2009/2010 Capital Program Plan
 Future Planned Projects - Over \$1M Construction
 As of July 31, 2009
 (In Thousands)**

State University of New York at Stony Brook

Capital Plan Projects	Total Estimated Project Cost	Funds Available	Funds Needed to Complete	SFY 2009/10 Phase \$	SFY 2010/11 Phase \$	SFY 2011/12 Phase \$	SFY 2012/13 Phase \$	SFY 2013/14 Phase \$
HSC Tower Laboratory Rehab	\$1,494	\$1,494		C \$1,493				
Cancer Center	\$5,000	\$5,000			C \$5,000			
LISVH IT/HVAC Upgrades	\$2,700	\$2,700		C \$2,613				
LISVH IT/HVAC Upgrades		\$0		E \$86				
LISVH Building Upgrades	\$4,152	\$4,152		C \$4,151				
HSC Deck Rehab	\$21,280	\$2,540	\$18,740	D \$2,540		C \$18,740		

**State University of New York
Summary of Changes
2009/2010 Capital Program Plan
Project Cross-Reference: Current Year Status vs. Last Year
(In Thousands)**

State University of New York at Stony Brook

Capital Plan Project	2008 Estimated Project Cost	2009 Estimated Project Cost	Incr./Decr. In Estimate Cost
Projects Under Design			
Renovate HSC - Phase I	\$7,043	\$7,305	\$262
East Power Plant Replace Chiller		\$11,000	\$11,000
Projects Under Construction			
Replace HSC/Bst Elevators/Escalators		\$2,200	\$2,200
Replace Roof, Clinical Science Tower		\$1,052	\$1,052
Upgrade Site Utilities Phase 1 - Part 2 HSC and West Campus	\$6,000	\$7,691	\$1,691
HSC Escalators Rehab Floors 2/3, 3/4 and 4/5		\$4,878	\$4,878
Future Projects			
HSC Tower Laboratory Rehab	\$1,550	\$1,494	-\$56
HSC Deck Rehab		\$21,280	\$21,280
Cancelled Projects			
HSC Systems Upgrades - Phase II	\$2,400	\$0	-\$2,400