

STATE UNIVERSITY OF NEW YORK
UNIVERSITY AT ALBANY

2018 CAMPUS STATEMENT

The University at Albany, established in 1844, was the first state-chartered institution of higher education in the State of New York. A premier academic institution and one of four university centers in the SUNY system, Albany offers over 150 undergraduate programs and more than 125 masters, doctoral, and graduate programs in a broad range of academic fields and is classified by Carnegie as a research university with very high research activity.

Several University at Albany academic programs are nationally ranked, including Criminal Justice, Information Sciences, Educational Administration, Social Welfare, Public Administration and Policy, Clinical Psychology, and Sociology. The University hosts more than 50 institutes and centers, including the prestigious New York State Writers Institute, the RNA Institute, the Atmospheric Sciences Research Center, and four federally funded research centers.

The University's broad mission of excellence in undergraduate and graduate education, research, and public service engages approximately 17,000 diverse students in ten schools and colleges across three campuses: Uptown (main) Campus, Downtown Campus, and Health Sciences (East) Campus. The Uptown Campus, at approximately 450 acres and 5.3 million total square feet, is noted for the monolithic poured concrete 'Podium', designed by Edward Durell Stone and built in the 1964-1971 period. This campus houses the majority of the University's academic and residential spaces and programs. The Downtown Campus is noted for its traditional "bricks and ivy" buildings, constructed in the early 1900's, housing four highly ranked professional schools. The Health Sciences Campus is the site of the School of Public Health and numerous University research laboratories and business collaborations, including the Cancer Research Center and various other traditional lab facilities. In aggregate, about two-thirds of the University's academic building inventory is 40 years or older, including some of the Downtown Campus buildings that are more than 100 years old, most of them eligible for listing as historical structures.

Each of these campuses presents its own urgent renovation and infrastructure investment needs. The most challenging is the academic portion of the Uptown Campus known as the Podium. It is an entirely unique architectural "mega structure", densely constructed with over two million square feet in 14 interconnected buildings that share roofing, mechanical, plumbing, electrical, and HVAC systems - virtually all of it 50 years or older in age and considered to be at or near obsolescence. The 2012 Facilities Master Plan laid out a carefully crafted and thorough 30+ year renovation strategy that divides the Podium into three "zones" allowing simultaneous renovations at each location. This critically important plan, however, hinges on both adequate swing space and sufficient capital funding. A portion of the swing space was created when the Business Building was constructed and opened in August 2013. Other swing space will become available when the Emerging Technology and Entrepreneurship Complex (ETEC) is constructed and the renovation of the Schuyler School building on the Downtown Campus is fully funded and completed. Schuyler, in design is a key component of the University's engineering program growth and remains a top University priority for gut renovation funding.

Construction has begun on the new ETEC building which is the capital component of the University's NYSUNY 2020 plan. The new facility will co-locate academic instruction and research, business partners, technology transfer, and business development programs. The building will also be the home of the new College of Emergency Preparedness, Homeland Security and Cybersecurity, announced by the Governor in the 2015 State of the State Address. The ETEC project is scheduled for summer 2021 occupancy.

The University continues to advance a robust portfolio of new design starts and construction projects that focus on addressing a wide array of deferred maintenance needs. These include upgrades of key systems in the Uptown boiler and chiller plant; gut renovation of the former Business Administration Building (Building 27) on the Podium; a series of projects to address water infiltration and concrete canopy and deck repair on the Podium; replacement and upgrades to underground utilities, including restoration of landscaping; replacement and upgrade of downtown fire alarms; and priority replacement and upgrades of aging and inefficient instructional spaces, including the Lecture Center complex and various instructional science labs. The University continues to program and design additional projects, such as gut renovation of both the Education and Earth Sciences buildings on the Academic Podium in anticipation of future capital appropriations.

**State University of New York
University at Albany**

Facility Profile as of Fall 2017

Facility Profile	Academic	Residential	Total
Total State Owned Acreage			517.67
Total State Owned Buildings	52	71	123
Total State Owned Gross Square Feet (GSF)	3,551,466	1,881,894	5,433,360
Total State Owned Net Assignable Square Feet (NASF)	1,954,094	1,058,313	3,012,407

Age of Facilities	< 10 Years	10 – 40 Years	> 40 Years
Gross Square Feet	424,711	2,509,095	2,499,554
Percentage of Total GSF	7.8%	46.2%	46.0%



Net Assignable Space Distribution by Building Major Use						
Instructional	Research	Student Activities	Administration	Central Services	Residential	Total
32%	4%	10%	8%	11%	35%	100%



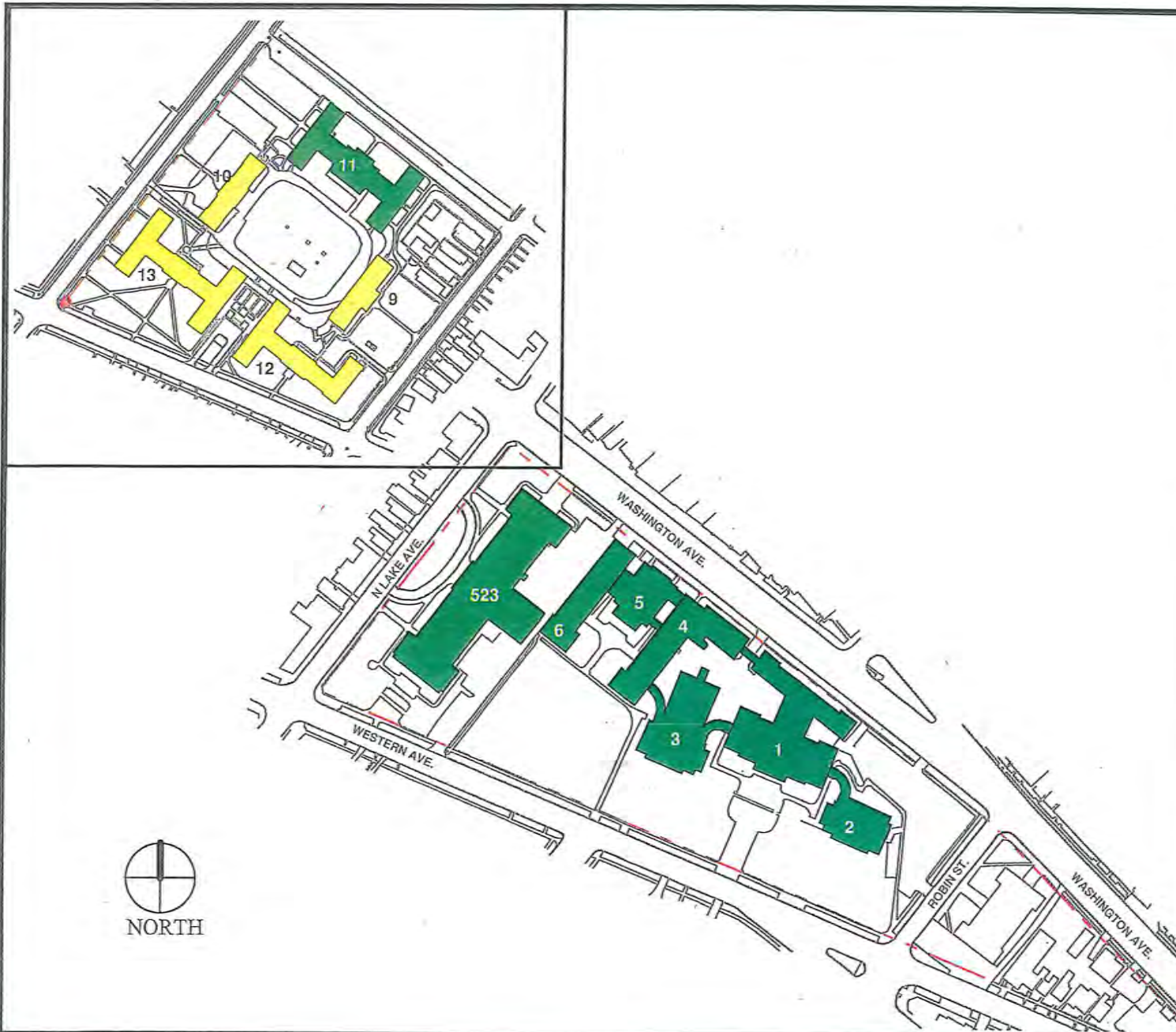
Downtown Campus - Owned Facilities

BUILDING INDEX

- 1. DRAPER HALL
- 2. HAWLEY HALL
- 3. HUSTED HALL
- 4. RICHARDSON HALL
- 5. PAGE HALL
- 6. MILNE HALL
- 9. PIERCE HALL
- 10. SAYLES HALL
- 11. BRUBACHER HALL
- 12. ALDEN HALL
- 13. WATERBURY HALL
- 523. PHILIP SCHUYLER SCHOOL

-  ACADEMIC BUILDINGS
-  RESIDENTIAL BUILDINGS

FALL 2017





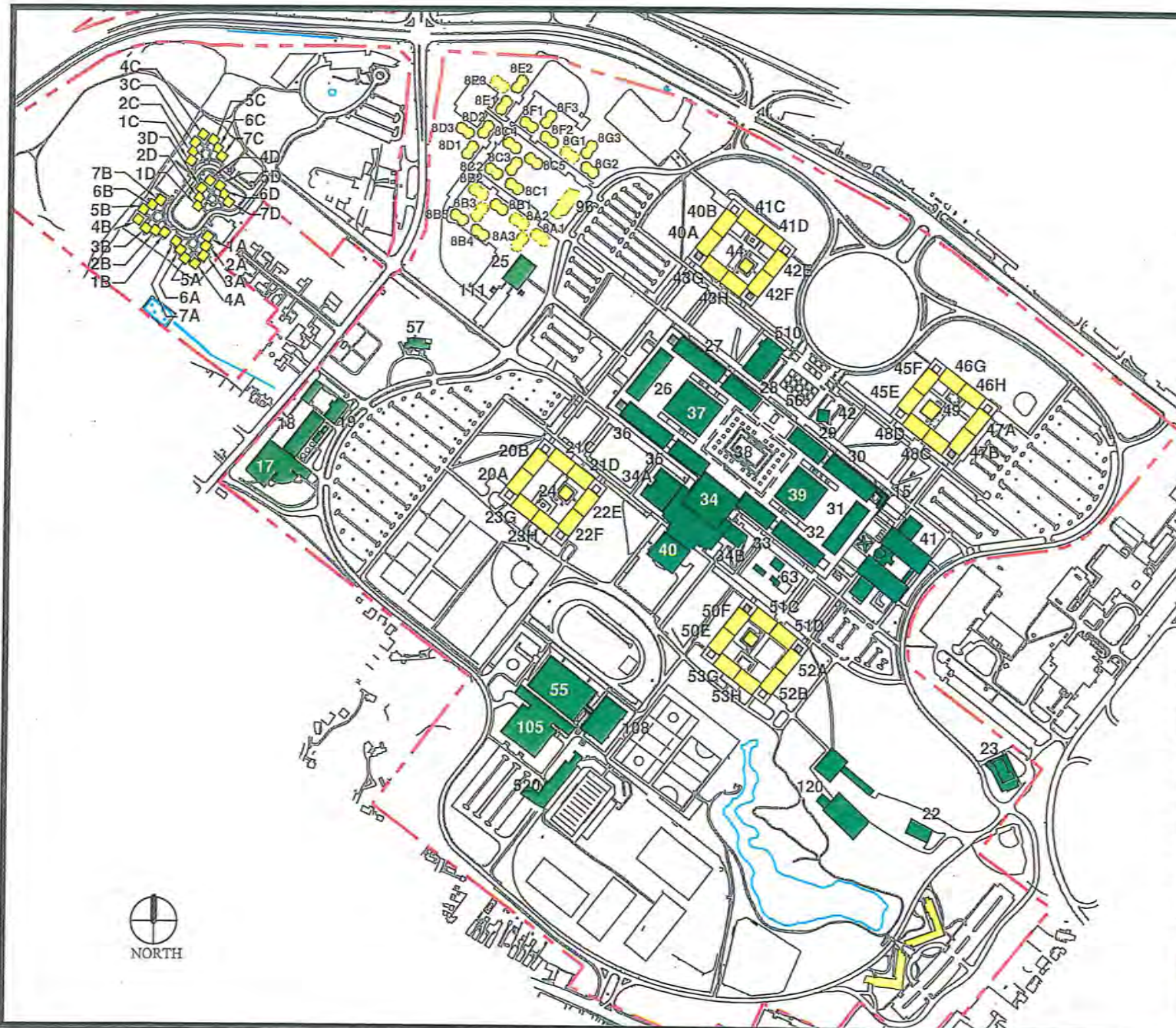
Main Campus - Owned Facilities

BUILDING INDEX

6. PUMP HOUSE	50E. ONEIDA XIII
15. LINEAR ACCELERATOR LAB	50F. ONONDAGA XII
17. INFORMATION TECHNOLOGY	51C. MICHAM XIII
18. POWER PLANT	51D. MONTAUK XII
19. SERVICE BLDG.	51A. ADIRONDACK XII
20A. VAN RENSSELAER VII	52E. CAYUGA XII
20B. RYKMAN VII	53G. SENECA XII
21C. TEN EYCK VII	53H. TUSCARORA XII
21D. TEN BROECK VII	54. MICHAM TOWER STG XII
22. UNIV. POLICE DEPT.	55. PHYSICAL EDUCATION
22E. BLEECKER VII	57. COMPUTING CENTER
22F. VAN CORTLAND VII	58. ALUMNI HOUSE
23. BOOR SCULPTURE STUDIO	60. PARKING BOOTH
23G. BEVERWYCK VII	61. PARKING BOOTH
23H. SCHUYLER VII	62. HAZARDOUS CHEM. STORAGE
24. STUYVESANT TOWER	63. PARKING AND MASS TRANSIT
25. HEALTH & COUNSELING SVCS	66. LIBERTY PLACE (*12)
26. SOCIAL SCIENCE	102. WHITEFACE WEATHER STATION (not shown)
27. BUSINESS	105. RECREATION & CONVOCATION
28. ARTS AND SCIENCES	109. AIR STRUCTURE
29. FINE ARTS	111. AMBULANCE GARAGE
30. EARTH SCIENCE	120. GROUNDS BUILDING
31. BIOLOGY	510. BUSINESS BUILDING
32. CHEMISTRY	520. MULTI-PURPOSE STADIUM
33. PHYSICS	1A. TRUTH - 1
34. CAMPUS CENTER	2A. TRUTH - 2
34A. CAMPUS CENTER EXTENSION	3A. TRUTH - 3
34B. CAMPUS CENTER EXTENSION	4A. TRUTH - 4
34C. CAMPUS CENTER EXTENSION	5A. TRUTH - 5
35. EDUCATION	6A. TRUTH - 6
36. HUMANITIES	7A. TRUTH - 7
37. LIBRARY	16. STANTON - 1
38. LECTURE CENTER	2B. STANTON - 2
39. PERFORMING ARTS CENTER	3B. STANTON - 3
40. NEW LIBRARY BUILDING	4B. STANTON - 4
40A. CLINTON VIII	5B. STANTON - 5
40B. DELANCEY VIII	6B. STANTON - 6
41. LIFE SCIENCE BUILDING	7B. STANTON - 7
41C. HAMILTON VIII	1C. NORTHROP - 1
41D. HERKIMER VIII	2C. NORTHROP - 2
42. UNIVERSITY HALL	3C. NORTHROP - 3
42E. JOHNSON VIII	4C. NORTHROP - 4
42F. MORRIS VIII	5C. NORTHROP - 5
43G. PAINE VIII	6C. NORTHROP - 6
43H. ZENGER VIII	7C. NORTHROP - 7
44. LIVINGSTON TOWER	1D. LAZARUS - 1
45E. MELVILLE X	2D. LAZARUS - 2
45F. STEINMETZ X	3D. LAZARUS - 3
45G. TAPPAN X	4D. LAZARUS - 4
45H. WHITMAN X	5D. LAZARUS - 5
47A. ANTHONY X	6D. LAZARUS - 6
47B. COOPER X	7D. LAZARUS - 7
48C. FULTON X	
48D. IRVING X	
49. EASTMAN TOWER X	

 ACADEMIC BUILDINGS
 RESIDENTIAL BUILDINGS

FALL 2017





Construct ETEC Building - 2020
(\$175.0 Million)



Renovate Schuyler Building – Phase II
(\$58.0 Million)



Renovate Lecture Center
(\$33.3 Million)

University at Albany

State University of New York 2018/2019 Capital Program Plan (In Thousands)
Major Ongoing Academic Facilities Projects (Over \$1M Construction Cost)

State University of New York at Albany

PROJECTS UNDER DESIGN

Anticipated Start of Construction

Capital Plan Projects	Total Estimated Project Cost	YTD Expend. thru 07-31-18	LTD Expend. thru 07-31-18	Encumbered Amount 07-31-18	18/19	19/20	20/21	21/22	22/23
Upgrade Central Plant	\$14,466	\$151	\$689	\$1,286	X				
Rehab Toilet Rooms for ADA - Podium	\$14,291	\$278	\$455	\$609	X				
Renovate Building 30 for Engineering/Science	\$59,515	\$0	\$0	\$1,838			X		
Replace Roofs - Downtown Various Buildings	\$4,420	\$0	\$214	\$253			X		
Rehabilitate Physical Education Building	\$45,741	\$0	\$0	\$1,569			X		
Renovate Building 35 for Liberal Arts & Social Sciences	\$30,130	\$40	\$40	\$819			X		
Arc Flash Remediation - Phase 1	\$4,180	\$0	\$0	\$496	X				
Replace Athletic Field Turf at Lacrosse & Field Hockey	\$3,795	\$24	\$24	\$114	X				
Renovate Classrooms/Labs - Phase 6	\$3,050	\$0	\$0	\$346	X				
Renovate Schuyler Building - Phase 2	\$58,000	\$1,508	\$2,557	\$8,155		X			
Design Totals:	\$237,577	\$2,000	\$3,979	\$15,485					

PROJECTS UNDER CONSTRUCTION

Anticipated Completion Date

Capital Plan Projects	Total Estimated Project Cost	YTD Expend. thru 07-31-18	LTD Expend. thru 07-31-18	Encumbered Amount 07-31-18	18/19	19/20	20/21	21/22	22/23
Renovate Basement Milne Hall	\$2,655	\$1,063	\$1,180	\$1,077	X				
Renovate Sub-Basement Lecture Center South	\$5,607	\$1,749	\$1,941	\$3,123	X				
Renovate Classrooms/Labs Phase 5	\$2,566	\$1,632	\$1,686	\$233	X				
Upgrade Electrical Substation	\$9,443	\$5,800	\$5,800	\$0		X			
Construct Campus Center Expansion	\$59,310	\$2,758	\$53,933	\$3,239	X				
Renovate Building 27 for Education	\$38,717	\$10,228	\$11,860	\$22,753		X			
Sanitary & Storm Improvements - Alumni Quad	\$2,704	\$2,119	\$2,393	\$154	X				
Construct ETEC Building - 2020	\$175,096	\$15,099	\$30,549	\$121,406				X	
Replace Exterior Doors Uptown - Phase 1	\$2,824	\$1,456	\$2,232	\$640		X			
Renovate Lecture Center	\$33,349	\$2,608	\$3,055	\$2,690				X	
Construction Totals:	\$332,271	\$44,511	\$114,627	\$155,213					

State University of New York 2018/2019 Capital Program Plan (In Thousands)
 Future Planned Projects - Over \$1M Construction (Academic Facilities)

State University of New York at Albany

Capital Plan Projects	Total Estimated Project Cost	SFY 2018/2019	SFY 2019/2020	SFY 2020/2021	SFY 2021/2022	SFY 2022/2023
Rehabilitate Podium - Phase 3	\$3,000	C \$3,000				
Make Ready Renovations - Podium Phase 2	\$6,000	D \$500		C \$5,000		E \$500
Rehab Podium Concrete Deck - Phase 5	\$1,000		C \$1,000			
Rehab Podium Concrete Deck - Phase 6	\$1,000			C \$1,000		
Rehab Podium Concrete Deck - Phase 7	\$1,000				C \$1,000	
Renovate Classrooms - Phase 7	\$3,000		D \$200	C \$2,300		E \$500
Renovate Classrooms - Phase 8	\$3,000			D \$200	C \$2,300	
ADA Upgrades 2019	\$2,000		D \$200	C \$1,800		
ADA Upgrades 2020	\$2,000			D \$200	C \$1,800	
ADA Upgrades 2021	\$2,000				D \$200	C \$1,800
ADA Upgrades 2022	\$2,000					D \$200
Renovate Former Computer Center	\$7,005			D \$745		
Upgrade Telecommunications Data Closets - Various Buildings	\$3,000					D \$500
Downtown Streetscape Improvements	\$1,000					D \$200
Rehabilitate Masonry Quad	\$3,000					D \$400
Capital Plan Project Totals:	\$40,005	\$3,500	\$1,400	\$11,245	\$5,300	\$4,100

Project Phases: A = Acquisition, D = Design, C = Construction, E = Equipment

State University of New York Summary of Budgetary Changes Capital Program Plan (In Thousands)
Academic Facilities Project Cross-Reference: Current Year Status vs. Last Year

State University of New York at Albany

Capital Plan Project	2017 Estimated Project Cost	2018 Estimated Project Cost	Incr.Decr. In Estimate Cost
Projects Under Design			
Upgrade Central Plant - SUCF	\$12,909	\$14,456	\$1,547
Rehab Toilet Rooms for ADA - Podium	\$13,763	\$14,291	\$528
Renovate Building 30 for Engineering/Science	\$42,100	\$59,515	\$17,415
Renovate Building 35 for Liberal Arts & Social Sciences	\$23,500	\$30,130	\$6,630
Phase Total:	\$92,272	\$118,392	\$26,120
Projects Under Construction			
Renovate Basement Milne Hall	\$1,525	\$2,655	\$1,130
Renovate Sub-Basement Lecture Center South	\$4,868	\$5,607	\$739
Renovate Classrooms/Labs Phase 5	\$1,900	\$2,566	\$666
Renovate Building 27 for Education	\$38,717	\$38,667	(\$50)
Construct Campus Center Expansion	\$59,064	\$59,310	\$246
Construct ETEC Building - 2020	\$187,898	\$175,096	(\$12,802)
Renovate Lecture Center	\$26,232	\$33,349	\$7,117
Renovate Schuyler Building - Phase 2	\$56,581	\$58,000	\$1,419
Phase Total:	\$376,785	\$375,250	(\$4,020)
Completed Projects			
Renovate Health Center	\$15,303	\$15,174	(\$129)
Rehabilitate Water Tower and Fountains	\$21,763	\$21,751	(\$12)
Rehab Exterior Envelope, Downtown - Various Buildings	\$5,576	\$5,186	(\$390)
Podium Concrete Deck Rehab - Phase 2	\$5,500	\$5,750	\$250
Renovate Podium for Surge - Phase 1	\$3,230	\$2,054	(\$1,176)
Phase Total:	\$51,372	\$49,915	(\$1,457)