

THE UNIVERSITY OF NORTH CAROLINA

2015-17 Capital Budget Priorities

Six-Year Plan for Repairs and Renovations Projects

Note: North Carolina School of Science and Mathematics shown below is an EXAMPLE to indicate the required level of information detail ONLY.

Note: FCAP priority ratings listed below should be "escalated" as needed, based on elapsed time since previously reported. For example, a priority rating of "3" at the time of the report indicating needs to be addressed within 3 years, becomes a "0" (immediate priority), 3 or more years later.

Institution/R&R Category/Item	Institution Total and Category Sub-Total	Item Cost	FCAP Priority (0-immediate, 1-within 1 year)	FCAP Deficiency Number(s)	Description of Deficiencies
Western Carolina University	40,050,700				
Roof repairs and replacements	626,500				
Roof Replacement - Hoey Building		200,500	0	00000012-0/08-G030	
Roof Replacement - Facilities Management Building		175,400	0	00000047-0/08-G083	
Roof Replacement - CAT Building (Regional Labor Force Dev)		175,400	0	00000137-0/08-G120	
Roof Repair - Warehouse and Storage		37,600	0	00000109-0/08-G117	
Roof Replacement (partial) - Reid Gym		37,600	0	00000014-0/08-G034	
Structural repairs	13,233,800				
Exterior Wall Repair - Hunter Library, Walls and Elevated Walkways		2,100,000		See Description	Increasing concern to address brick joints and concrete & steel of elevated walkway
Dam Repair-Tuckaseegee River Water Plant Impoundment (Study)		385,900		See Description	Flood waters from recent hurricanes caused severe erosion & near breaching of right abutment.
Concrete Floor Repair - Ramsey Activities Center		224,500	0	00000106-0/08-G112	
Exterior Wall Repair - Forsyth Building		238,500	0	00000043-0/08-G069	
Exterior Wall Repair - Killian Annex Building		291,900	0	00000039-0/08-G065	
Exterior Wall Repair - McKee Building		140,300	0	00000013-0/08-G032	
Bridge Replacement - Picnic Area and Ramsey & Athletic Center Creek Lot		156,600	0	51000000-0/04-G154	Not in 2008 FCAP Report but still needed
Exterior Wall Repair - Killian Building		188,000		See Description	Caulk joints at limestone panels, fascia and soffits have deteriorated.
Exterior Wall Repair - Moore Building		126,300	0	00000004-0/08-G016	
Exterior Repair and Replacement - H.F. Robinson Building		10,700,000		See Description	Exposed aggregate finish separating from precast wall panels. Wall panels need replaced.
Exterior Repair - Belk Entrance Bridge		30,100	0	00000044-0/08-G071	
Exterior Repair - Stillwell Building		751,700	0	0000010-0/08-G027	
Repairs and renovations to meet federal and state standards	-				
Repairs to electrical, plumbing and heating, ventilation, and air-conditioning systems	2,494,200				
Stage Rigging Repair - Hoey Auditorium		313,200		See Description	Recent issues with safety of rigging, lighting grid, etc.
HVAC Improvements - Natural Science Building		1,290,900	0	00000050-0/08-G088	
Boiler Replacement - Jordan Phillips Fieldhouse		120,700		See Description	Need to abandon UST fuel tanks and provide more efficient system.
Boiler Replacement - Camp Lab Building		245,600		See Description	Need to abandon UST fuel tanks and provide more efficient system.
Boiler Replacement - Facilities Management		35,100	0	00000047-0/08-M042	
Electrical Upgrades - Ramsey Regional Activiy Center		140,300	0	00000106-0/08-E062	
Miscellaneous HVAC, Steam, and Electrical Repairs		140,300		See Description	To provide for deferred repair items (pumps, cooling towers, etc.).

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Water Heater Replacement - Jordan-Phillips Fieldhouse		10,000	0	00000049-0/08-M043	
Exhaust for Mechanical Room -- Old Student Union Building		6,300	0	00000029-0/08-M029	
Glycol System Repair - CAT (Regional Labor Force Dev)		12,600	0	00000137-0/08-M055	
Emergency Generator Replacement - Steam Plant		56,400	0	00000019-0/08-E023	
Electrical Re-wiring -- Water Treatment Plant		31,300	0	00000030-0/08-E033	
Electrical Panel Replacement - Reid Gym		62,700	0	0000014-0/08-E015	
Electrical Panel Replacement - Ramsey Regional Activity Center		18,800	0	00000106-0/08-E066	
Electrical Panel Replacement - Belk Building		10,000	0	00000044-0/08-E038	
Improvements to meet the requirements of the Americans with Disabilities Act	\$1,826,600				
Continuation of Campus-wide Program		563,800		See Description	Provides funds to continually address ADA items in current ADA Transition Plan (2008) + FCAP.
Automatic Door Installation-Campus-wide		140,300		See Description	To address ADA required corrective measure.
Elevator - Old Student Union Building		420,900		See Description	To address ADA required corrective measure.
Elevator Replacement - Belk Building		701,600	0	00000044-0/08-G072	
Improvement to meet fire safety needs	3,355,100				
Fire Alarm System Panel Replacement -- Hunter and Coulter		190,000	0	00000009-08-E007	
Fire Safety Renovations - Hunter Library		1,922,300	0	00000009-0/08-M010	
Correct Fire Safety Deficiencies - Moore Building		350,800	0	00000004-0/08-G013	
Sprinkler System Install - Belk Building		806,800	0	00000044-0/08-M040	
Fire Alarm System - Grounds Maintenance Building		35,100	0	00000017-0/08-E018 00000017-0/08-E019	
Egress Lighting - HF Robinson Building		6,300	0	00000081-0/08-E048	
Egress Lighting - Regional Activity Center		12,500	0	00000106-0/08-E060	
Exit Light Replacement -- Warehouse and Storage Building		31,300	0	00000109-0/08-E067	
Improvements to existing facilities for energy efficiency	\$406,900				
Window Replacement - Reid Gymnasium Pool		406,900	0	00000014-0/04-	Not in 2008 FCAP Report
Improvements to remove asbestos, lead paint, and other contaminants, including the removal and replacement of underground storage tanks	151,600				
Continuation of Campus-wide Asbestos Abatement Program		151,600		See Description	Provide for abatement of ACM discovered during minor repairs and in-house projects.
Improvements and renovations to improve use of existing space	8,262,100				

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Ground Floor Carpet Replacement - Hunter Library		414,600		See Description	Scheduled carpet replacement.
Flooring Replacement - Coulter Band Music Classroom		250,600		See Description	Carpet flooring in need of replacing w/ hard surface for acoustic need -- band practice function
Conversion of pool area to offices - Breese Gym		1,503,400		See Description	Existing swimming pool equipment bad condition, therefore use space for offices - more important need.
Comprehensive Renovation - Graham Building		3,928,800	0	00000020-0/08-G045	Major renovations needed in order to occupy building. Asbestos abatement already performed.
Renovation - Chemical Storage Building		140,300		See Description	To modify structure for general use and occupancy.
Exterior Ticket Window - Ramsey Activity Center		140,300		See Description	To improve and increase speed of service for customers.
Back Porch Replacement - Bird Alumni House		77,200	0	00000032-0/08-G058	
Miscellaneous Renovation - Window Replacement -- Old Student Union		62,700	0	00000029-0/08-G056	
Various Minor Building Renovation Projects (reduced from 1,814,400)		1,744,200		See Description	To address minor building renovations as needs arise.
Historical restoration	-				
Improvements to roads, walks, drives, utilities infrastructure	9,308,100				
Sanitary Sewer System - Repair and Replacement		694,700	0	31000000-0/08-M057	
Exterior Lighting Improvements		245,600	0	23000000-0/08-E074	
Undersized Water Mains Replacement, Non-Functioning Valves and Upgrade		2,525,600	0	32000000-0/08-M058	
Upgrade Storm Drainage System - Campus-wide		526,200	0	33000000-0/08-M060	
Electrical Distribution Lines Upgrade - Campus Wide		563,800	0	44000000-0/08-E075	
Overhead Electric Distribution Replacement with Underground - University		127,500	0	44000000-0/00-E048	Not in 2008 FCAP Report
Walk Repair and Replacement - Campus Wide		250,600	0	00000086-0/08-G097	
Elevated Walkway - Buzzard Roost Road		140,300		See Description	To provide safe pedestrian access.
Steam Distribution System Replacement - Harrill and Albright-Benton		3,100,000	0	41000000-0/08-M061	
Pavement Repair - Facilities Parking and Service Drive		140,300	0	22000000-0/08-G125	
Pavement Repair - Chancellors Drive North		101,000	0	22000000-0/08-G125	
Water Line installation for Dual Feed - Steam Plant		35,100		See Description	To provide redundandct feed to Steam Plant.
Water Line to Greenhouse Replacement		112,300		See Description	To replace deteriorated existing line.
Pavement Repair - Picnic Shelter Drive		56,100	0	22000000-0/08-G125	
Pavement Repiar - Joyner Drive		313,200		See Description	Pavement failing - improve storm drainage system
Campus Wide Data Infrastructure Upgrade		375,800			
Drainage and landscape improvements	385,800				
Site Improvement and Irrigation System - Killian Quad		140,300		See Description	Provides landscaping and irrigation for recently renovated building or area.
Site Improvement and Irrigation System - Belk South Entry		105,200		See Description	Provides landscaping and irrigation for recently renovated building or area.
Landscape and Drainage Improvements-Miscellaneous		140,300		See Description	Provides landscaping and irrigation for recently renovated building or area.

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Highlands Biological Station	1,061,200				
Repairs to electrical, plumbing and heating, ventilation, and air-conditioning systems	235,000				
Complete Mechanical Renovation-Biodiversity Lab		145,000	0	0000009-0/05-M006	
Emergency Generator Install-Coker Building		90,000	0	0000001-0/03-E001	
Improvements to meet the requirements of the Americans with Disabilities Act	\$31,400				
ADA Study		31,400	0	71000000-0/05-G018	
Improvements to existing facilities for energy efficiency	\$92,800				
Window Replacement-Howell Administration Building		81,200	0	0000010-0/05-G016	
Interior Architectural Renovations-Maintenance & Aquatics Lab		11,600	0	0000008-0/05-G013	
Improvements and renovations to improve use of existing space	702,000				
Renovation-Weyman Dining Hall (exterior repair, MEP and interior renovation)		325,000	0	0000002-0/05-G005 0000002-0/05-E005 0000002-0/05-M002 0000002-0/05-G004	
Miscellaneous Renovation-Valentine Residence		116,000	0	0000010-0/05-G017	
Interior Architectural Renovations-Maintenance & Aquatics Lab		261,000	0	0000008-0/05-G013	