

CAPITAL OUTLAY PLAN FOR 2008-2014

FIRST BIENNIUM -- 2008-2010

VIRGINIA TECH

as of April 17, 2007

	Estimated Cost in Thousands			Unit Costs			
	General Funds	Nongeneral Fund	Total	Assignable Square Feet	Cost Per ASF	Gross Square Feet	Cost Per GSF
UNIVERSITY DIVISION (208)							
1 Maintenance Reserve	\$ 24,000	\$ 8,000	\$ 32,000	NA		NA	
2 Replace Deteriorated Section of Davidson Hall	31,400		31,400	33,300	943	51,000	616
3 Renovate Liberal Arts Building	7,550		7,550	9,950	759	16,000	472
4 Sciences Research and Academic Building	31,450	16,800	48,250	60,000	804	92,300	523
5 Cyber Arts and Creative Technologies Laboratory	19,200		19,200	36,000	533	55,400	347
6 Chiller Plant, Phase I	12,060	8,040	20,100	NA		NA	
7 Classroom Building	23,050		23,050	45,000	512	64,000	360
8 Veterinary Medicine Instruction Addition	10,725	1,400	12,125	21,000	577	32,300	375
9 Engineering Signature Building	45,250	35,000	80,250	104,000	772	160,000	502
10 Library High Density Storage-High Speed Access Facility	7,800		7,800	5,000	1,560	5,000	1,560
11 Renovate Lane Hall and Construct Addition	16,275		16,275	26,880	605	45,000	362
12 Academic and Student Affairs Building	8,450	33,800	42,250	63,800	662	91,100	464
13 Code Compliance: Fire Alarm Systems and Access	3,000		3,000	NA		NA	
14 Repair McComas Hall Exterior Wall Structure		6,000	6,000	NA		NA	
15 Basketball Practice Facility		20,000	20,000	47,600	420	59,500	336
16 Renovate East and West Ambler Johnston		65,000	65,000	163,200	398	283,300	229
17 Renovate Owens and West End Market Food Courts		5,000	5,000	12,600	397	14,000	357
TOTAL	240,210	199,040	439,250				
COOPERATIVE EXTENSION/AGRICULTURAL EXPERIMENT STATION DIVISION (229)							
1 Human and Agricultural Biosciences Building I	54,275		54,275	60,000	905	93,000	584
TOTAL	54,275		54,275				
BIENNIUM TOTAL	<u>\$294,485</u>	<u>\$199,040</u>	<u>\$493,525</u>				

NOTE:

Costs reflect midpoint of construction in 2011 at 5 percent annual inflation.

CAPITAL OUTLAY PLAN FOR 2008-2014

SECOND BIENNIUM -- 2010-2012

VIRGINIA TECH

as of April 17, 2007

	Estimated Cost in Thousands			Unit Costs			
	General Funds	Nongeneral Fund	Total	Assignable Square Feet	Cost Per ASF	Gross Square Feet	Cost Per GSF
UNIVERSITY DIVISION (208)							
1 Maintenance Reserve	\$ 26,000	\$ 8,000	\$ 34,000	NA		NA	
2 Renovate Historic Section of Davidson Hall	16,425		16,425	23,800	690	36,538	450
3 Engineering/Computational Sciences Instructional Facility	21,970	11,830	33,800	39,600	854	61,000	554
4 Renovate Price Hall	34,154		34,154	33,000	1,035	56,000	610
5 Renovate Sandy Hall	6,700		6,700	7,800	859	12,400	540
6 Renovate Classroom Infrastructure, Phase II	4,800		4,800	16,000	300	16,000	300
7 Translational Medicine Laboratory	31,200	31,200	62,400	60,000	1,040	92,300	676
8 Life Sciences Research Laboratory II	30,175	30,175	60,350	60,000	1,006	92,300	654
9 Renovate Randolph Hall	55,763	18,587	74,350	116,500	638	166,400	447
10 Undergraduate Science Laboratory Building	41,150		41,150	52,000	791	74,300	554
11 Renovate Newman Library	53,550		53,550	150,000	357	234,000	229
12 Renovate Derring Hall for Architecture and Business	47,050		47,050	72,775	647	104,000	452
13 Chiller Plant, Phase II	12,000	8,000	20,000	NA		NA	
14 Renovate Robeson Hall	32,350		32,350	38,400	842	66,100	489
15 Wood Science Department Building	40,568	13,522	54,090	60,000	902	92,300	586
16 Replace CIMMID Laboratories	7,700	7,700	15,400	12,200	1,262	18,800	819
17 Repair Hahn Hall Exhaust Fan	2,700		2,700	NA		NA	
18 Code Compliance: Fire Alarm Systems and Access	3,000		3,000	NA		NA	
19 Addition to VBI		29,575	29,575	33,000	896	50,000	592
20 VTTI Building III -- Capital Lease		20,000	20,000	35,000	571	50,000	400
21 Additional Lodging Rooms at the Inn (55 rooms)		15,800	15,800	28,600	552	38,100	415
22 Technology Infrastructure		31,000	31,000	NA		NA	
23 Olympic Sports Locker Rooms and Training Facility		4,800	4,800	12,000	400	15,000	320
TOTAL	467,255	230,189	697,444				
COOPERATIVE EXTENSION/AGRICULTURAL EXPERIMENT STATION DIVISION (229)							
1 Plant Growth Center Laboratory Building	59,900		59,900	60,000	998	93,000	644
2 Renovate Kentland Facilities	6,100		6,100	10,800	565	15,400	396
TOTAL	66,000		66,000				
BIENNIUM TOTAL	\$533,255	\$230,189	\$763,444				

NOTE:

Costs reflect midpoint of construction in 2013 at 5 percent annual inflation.

CAPITAL OUTLAY PLAN FOR 2008-2014

THIRD BIENNIUM -- 2012-2014

VIRGINIA TECH

as of April 17, 2007

	Estimated Cost in Thousands			Unit Costs			
	General Funds	Nongeneral Fund	Total	Assignable Square Feet	Cost Per ASF	Gross Square Feet	Cost Per GSF
UNIVERSITY DIVISION (208)							
1 Maintenance Reserve	\$ 28,000	\$ 8,000	\$ 36,000	NA		NA	
2 Renovate Patton Hall	28,350		28,350	35,380	801	52,800	537
3 Renovate Norris Hall	27,360		27,360	45,600	600	72,400	378
4 Renovate Holden Hall	20,400		20,400	28,600	713	42,100	485
5 Chiller Plant, Phase III	12,000	8,000	20,000	NA		NA	
6 Renovate Hutcheson/Smyth Halls	45,300		45,300	66,600	680	105,700	429
7 Renovate Thomas Hall for Academic Programs	14,800		14,800	20,800	712	32,000	463
8 Replace Femoyer Hall	18,315		18,315	20,250	904	35,500	516
9 Code Compliance: Fire Alarm Systems and Access	3,000		3,000	NA		NA	
10 Architecture Research Facility		14,770	14,770	30,000	492	40,000	369
11 Northwest Student Union Facility		44,120	44,120	57,700	765	82,400	535
12 Renovate Cadet Residence Halls (Brodie, Rasche, Monteith)		40,000	40,000	91,300	438	163,000	245
13 Oak Lane Commons Building		9,500	9,500	14,000	679	20,000	475
14 CNS Storage Facility		5,545	5,545	17,000	326	20,000	277
TOTAL	197,525	129,935	327,460				
COOPERATIVE EXTENSION/AGRICULTURAL EXPERIMENT STATION DIVISION (229)							
TOTAL	-	-	-				
BIENNIUM TOTAL	\$197,525	\$129,935	\$327,460				
TOTAL OF 2008-2014 PLAN	\$1,025,265	\$559,164	\$1,584,429				

NOTE:

Costs reflect midpoint of construction in 2015 at 5 percent annual inflation.