# 2012 SESSION

# INTRODUCED

	12103178D						
1			SE BILL N				
2 3 4 5	A BILL to amend a capital outlay pl resources.	and reenact Chapter 46	ed January 1 of the Acts funded entit	1, 2012 of Assembly of 2009, establishing a six-year rely or partially from general fund-supported			
6		Р	atron—Puti	_ ney			
7 8	Referred to Committee on Appropriations						
<ul> <li>9</li> <li>10 Be it enacted by the General Assembly of Virginia:</li> <li>11 1. That Chapter 46 of the Acts of Assembly of 2009 is amended and reenacted as follows:</li> <li>§ 1. That the following capital outlay projects and descriptive information shall constitut</li> <li>13 Commonwealth's capital outlay plan, pursuant to § 2.2-1518 of the Code of Virginia, for the c</li> <li>14 projects supported entirely or partially from the general fund for the six-year period beginning Jule</li> <li>15 2009 2012.</li> </ul>							
16 17 18		\$0	to \$10,000	,000			
10 19 20	Agency or Institution	Project Title	Priority	Description			
20 21 22 23 24 25 26 27	Christopher Newport University	Improve Student Security Infrastructure	45	Provides for the connection all of the buildings and open areas on campus through state-of-the-art technology and enables the university to perform needed upgrades to its computing infrastructure and to control access to buildings and computer systems.			
28 29 30 31 32 33 34 35 36	Christopher Newport University	Renovate Band Rehearsal Hall and Connector	56	Supports the renovation of a 1950's high school gymnasium into a modern band rehearsal hall and completes the renovation of the area breezeway connecting this area to the front of the Center for the Arts.			
33 34 35 36 37	Department of Conservation & Recreation	Construct On-Site Residences, Various State Parks	<del>1</del> 4	Provides 14 residences and 14 parks across the state. This will allow the agency to provide housing for on-sight law enforcement personnel.			
37 38 39 40 41 42	Department of Conservation & Recreation	Dredge Boat Ramp and Repair Shoreline Erosion, Belle Isle State Park	<del>3</del> 11	Provides for dredging the boat ramp and the channel to the Rappahannock River. The project will also stabilize the park's shoreline to prevent further erosion.			
43 44 45 46	Department of Conservation & Recreation	Construct Improvements at Natural Areas	<del>5</del> 7	Provides for public access, including parking lots, walkways, and signs at five to six of the major natural area sites.			
47 48 49 50	Department of Conservation & Recreation	Acquire property for Mayo River State Park	6 12	Provides funding for acquisition of land for the park.			
50 51 52 53 54	Department of Conservation & Recreation	Complete Phase I Development, Powhatan State Park	3	<i>Completes the first phase of development at Powhatan State Park.</i>			
51 52 53 54 55 56 57 58	Department of Conservation & Recreation	Construct Visitor Centers at Douthat, Kiptopeke, and High Bridge State Parks	6	Constructs visitor centers at Douthat, Kiptopeke, and High Bridge State Parks.			
58 59 60 61 62	Department of Conservation & Recreation	Construct Visitor Centers at Twin Lakes, Sky Meadows, and Fairy Stone State Parks		Constructs visitor centers at Twin Lakes, Sky Meadows, and Fairy Stone State Parks.			

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63 64 65 66	Department of Conservation & Recreation	Improve Access to Natural Areas	5	Improves public access to natural areas.	
67 68 69 70 71	Department of Corrections	Construct 200 Bed Housing Unit at Bland	2 14	Provides for the removal of three existing modular housing structures, and one office trailer, and replacing them with more substantial and longer lasting housing units.	
71 72 73 74 75	Department of Corrections	Upgrade Perimeter Detection System (Multiple Institutions)	<del>3</del> 13	Upgrades electronic detection systems on perimeter fences.	
76 77 78 79	Department of Corrections	Replace Door Control Systems	<del>6</del> 10	Provides supplemental funding for an existing umbrella project created to replace obsolete door control panels and systems.	
80 81 82	Department of Corrections	Upgrade Building Electrical Service Entrance—Augusta	7 16	Upgrades the electrical service at Augusta Correctional Center.	
83 84 85 86 87 88	Department of Corrections	Correct Environmental Deficiencies	817	Provides supplemental funding to an existing umbrella project created to address violations of environmental laws and regulations and included in a consent order with the Environmental Protection Agency.	
89 90 91 92 93	Department of Corrections	Upgrade Preliminary Wastewater Treatment	915	Provides supplemental funding to an existing umbrella project created to install auger grinder equipment in wastewater treatment plants to improve preliminary treatment.	
94 95 96	Department of Corrections	Replace Windows and Mechanical Systems	9	Provides for the replacement of windows and mechanical systems in correctional centers.	
97 98 99 100	Department of Corrections	Acquire Office Building for Richmond Probation and Parole District Office	4	Provides for the acquisition of an existing building or the construction of a new building for the Richmond probation and parole district office.	
101 102 103 104 105	Department of Corrections	Repair and Replace Cell Door Control Systems	12	Provides for the replacement or repair of the electronic panels that control the security doors (cells, building entrances, etc.), as well as the doors and their closing and locking mechanisms.	
106 107 108 109 110	Department of Corrections	Construct James River Water Line	2	Replaces the water line from the James River Water Treatment Plant that serves the Goochland Courthouse area and surrounding correctional facilities.	
111 112 113	Department of Corrections	Install Fire Safety Systems and Exits	6	Upgrades fire safety systems at various correctional facilities.	
114 115 116 117	Department of Corrections	Construct Re-entry Program Buildings	3	Constructs buildings in correctional centers to be used for conducting programs developed for re-entry initiative.	
118 119 120 121 122 123 124	Department of Corrections	Renovate Virginia Correctional Center for Women	5	Provides for extensive renovation of the Virginia Correctional Center for Women in Goochland. Work will include replacement of windows, repair of steam system, replacement of mechanical systems, replacement of showers, waterproofing of basements, as well as other repairs.	
125 126 127 128	Department of Corrections	Replace Caroline Wastewater Treatment System	8	Replaces the outdated wastewater treatment system that serves the Caroline Correctional Unit.	

129 130 131 132	Department of Corrections	Upgrade Buckingham Wastewater Treatment Plant	7	Upgrades the wastewater treatment plant that serves the Buckingham Correctional Center.
132 133 134 135 136	Department of Corrections	Replace Security Panels—Sussex I and II	11	<i>Replaces the electronic control panels that control the operation of security doors at Sussex I and Sussex II prisons.</i>
$130 \\ 137 \\ 138 \\ 139 \\ 140 \\ 141 \\ 142 \\ 143 \\ 144 \\ 145 \\ 146 \\ 147 \\ 148 \\ 149 \\ 150 \\ 150 \\ 137 \\ 137 \\ 138 \\ 149 \\ 150 \\ 137 \\ 137 \\ 138 \\ 149 \\ 150 \\ 137 \\ 138 \\ 149 \\ 150 \\ 137 \\ 138 \\ 137 \\ 138 \\ 149 \\ 150 \\ 137 \\ 138 \\ 137 \\ 138 \\ 137 \\ 138 \\ 137 \\ 138 \\ 139 \\ 137 \\ 138 \\ 139 \\ 140 \\ 141 \\ 141 \\ 142 \\ 143 \\ 144 \\ 145 \\ 147 \\ 148 \\ 149 \\ 150 $	Department of Forensic Science	Expand Eastern Forensic Laboratory Facility	<i>+3</i>	Provides for the renovation of 15,308 square feet of space on the fifth floor to meet the critical space needs of the controlled substances, toxicology, and questioned documents disciplines. In 2005, the Department of Forensic Science was provided funding to lease 5,777 square feet on the 5th floor in this facility from the City of Norfolk to house the latent prints laboratory and laboratory administrative offices. Approval to occupy and renovate the full 5th floor would result in the Eastern Laboratory expanding to approximately 54,000 square feet which will allow this laboratory to meet current and projected caseloads.
150 151 152 153 154 155 156 157	Department of General Services	Renovate Morson Row	6	Renovates Morson Row four-story townhouses that achieved Historic Landmark status on the National Register in 1969. Project includes complete exterior and interior renovations and provides new HVAC, electrical, plumbing, and fire protection systems.
157 158 159 160 161 162 163 164 165	Department of General Services	Demolish Zincke and Aluminum Buildings	7	Demolishes existing Zincke and Aluminum Buildings, stabilizes demolishment site, and relandscapes in accordance with the 2010 Site Master Plan. Project will construct a new central open space, "Virginia Green," realign old 14th and Grace Streets, and reconfigure parking lots behind the VDOT buildings.
166 167 168 169 170 171 172 173 174 175 176 177	Department of Juvenile Justice	Expansion and Renovation to School and Gymnasium at Natural Bridge Juvenile Correctional Center	1	Expands and renovates the school and gymnasium at Natural Bridge Juvenile Correctional Center. The gym and the existing classrooms, library and school administration offices are undersized and unable to support the school staff, suffer from deferred maintenance issues, are not handicapped accessible, and are suspected to contain unabated hazardous materials. These structures require comprehensive renovations to bring them into compliance with current state building codes, current fire/life/safety codes, and agency facility standards.
178 179 180 181 182 183 184	Department of Juvenile Justice	Upgrade Reception and Diagnostic Center (Infirmary and School)	1	Supplements the existing project to construct a new school facility and infirmary at the Reception and Diagnostic Center. The supplement would be to renovate the existing reception center. It would also provide for equipment for the new infirmary.
185 186 187	Department of Juvenile Justice	Renovate Cedar Lodge and Replace Modular Building	2	Renovates one wing of Cedar Lodge and replaces an existing modular building.
188 189 190 191 192 193 194	Department of Juvenile Justice	Construct New Central Maintenance Building—Bon Air	4	Constructs a dry storage centralized warehouse for the Bon Air complex. A central warehouse will keep heavy delivery vehicles off of the main entry road (Chatsworth Road) approach to the Bon Air Complex, and would isolate and concentrate that traffic to an appropriate less traveled roadway.

195 196 197 198 199 200 201 202 203	Department of Juvenile Justice	Construct New Central Maintenance and Materials Storage Building -Beaumont	5	Constructs a central maintenance and materials storage building for the Beaumont campus. This building will include shops for carpentry and painting, HVAC/plumbing, electrical, landscaping, small and large engine repair, a vehicle lift, an outdoor wash rack, accommodation for shop material storage, administrative offices and vehicle parking.
203 204 205 206 207	Department of Juvenile Justice	Convert Old Dining Hall to Dry Storage Warehouse Facility—Beaumont	6	Converts existing building formerly used as a dining hall into a campus dry-storage warehouse for the Beaumont Juvenile Correctional Center.
207 208 209 210 211 212 213 214 215 216	Department of Juvenile Justice	Construct Central Warehouse Facility—Bon Air	7	Constructs a new central maintenance and materials storage building for the Bon Air Juvenile Correctional Complex. This building will include shops for carpentry and painting, HVAC/plumbing, electrical and landscaping, an outdoor wash rack for vehicles and equipment, accommodations for shop construction and maintenance material storage, administrative offices and vehicle parking.
210 217 218 219 220	Department of Juvenile Justice	Renovate Beaumont Manor House	8	Revitalizes an existing building as a conference center with limited food prep and dining (warming kitchen).
220 221 222 223	Department of Juvenile Justice	Renovate Historic Bon Air House	9	Provides for renovation of existing building on Bon Air campus.
223 224 225 226 227 228 229 230	Department of <del>Mental Health, Mental Retardation, and Substance Abuse Behavioral Health and Developmental Services</del>	Abate Environmental Hazards	47	Addresses several environmental hazard issues at state facilities, including groundwater cleanup, mold, lead paint and asbestos removal. Includes all phases of the project.
230 231 232 233	Department of State Police	Construct State Police Castlewood BCI Office	1	Constructs an office for the Bureau of Criminal Investigation in Castlewood.
234 235 236 237	Department of Veterans Services	Install Generator, Salem Veterans Care Center	1	Provides for full emergency back-up power to the Salem Veterans Care Center through the installation of a 750 to 1000 kw generator.
238 239 240 241 242 243 244 245	Department of Veterans Services	Construct Addition on the Sitter Barfoot Veterans Care Center	3	Constructs an additional 80 beds to provide the full 240-beds as originally planned for the Sitter-Barfoot Veterans Care Center, located in Richmond adjacent to McGuire Medical Center. Due to changes in the health care delivery system and the rising cost of construction, only 160 beds were constructed in the original project.
246 247 248 249 250 251	Department of Veterans Services	Additions and Renovations, Veterans Care Center Salem	4	Provides additional activities, patient therapy and administrative areas to the existing facility. Currently, patient activities/therapy and administrative areas are inadequate to serve the needs of the facility.
252 253 254 255 256 257 258	Frontier Culture Museum of Virginia	Construct Early American Industry exhibit	1	Construct a working, water-powered grist mill. The Frontier Culture Museum's master plan calls for the construction of an early American village as a major component of its expansion, and the grist mill is planned as an important structure in this village.
258 259 260 261 262	Frontier Culture Museum of Virginia	Expand Infrastructure	2	Combines two infrastructure requests submitted by the agency. Most of the agency's planned expansion will be constructed in an undeveloped area of the property, adjacent to its existing site.

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264 265 266 267 268 269 270 271 272 273	George Mason University	Renovate Fine Arts Building	+2	Renovates approximately 33,200 gross square feet in the Fine Arts Building originally constructed in 1989. The building will be vacated when the Academic V project is completed and the Art and Visual Technology programs move to the new building. The timing will allow for renovation of the facility to convert space from use for visual arts studio to performing arts space to address program needs of the university.
274 275 276 277 278 279 280 281 282 283 284	George Mason University	Renovate Finley Building	2 10	Renovates the Finley Building after the current academic programs move to the new Arlington II building. The renovation will include modifications to support programmatic needs, including academic support and teaching space, associated with the College of Education and Human Development. There will also be a physical connection constructed between Finley and Thompson Halls to visually link the buildings and to protect outdoor program space.
285 286 287 288 289 290 291 292 293 294 295 296	George Mason University	Improve Telecommunications Infrastructure	9	Improves the university's telecommunications infrastructure to provide additional infrastructure pathways (ductbank, conduit, fiber and copper lines) necessary to ensure critical voice and data services remain available in the event a key pathway is severed; relocates most of the active communications equipment required to support the West Campus; and corrects telecommunications infrastructure problems impacting security, safety, and environmental conditions of the university's telecommunications rooms and pathways.
290 297 298 299 300	George Mason University	Renovate Science and Technology Buildings I and II (equipment)	1	<i>Provides funding for equipment for a previously approved project.</i>
300 301 302 303 304 305 306 307 308	Institute for Advanced Learning Research	Construct Greenhouse	± 2	Provides for the construction of a greenhouse needed to further the research efforts of the agency. The agency currently uses growth rooms and chambers. A greenhouse located on property will increase the agency's ability to grow large numbers of plants and expand breeding techniques within an environmental setting.
309 310 311 312 313 314 315 316	James Madison University	Construct Technology Infrastructure-Phases 1 & 2	56	Replaces a large portion of the university's technology infrastructure to improve resiliency and more fully meet the bandwidth demand. The project will add network capacity that will enable high-speed delivery of large streams of data to classrooms, labs and desktops throughout the campus.
310 317 318 319 320 321 322 323 324 325 326 327 328 329	Jamestown-Yorktown Foundation	Develop outdoor interpretive areas	2	Provides for construction of tiered seating for observing cannon, mortar, and howitzer demonstrations; relocation of the kitchen and farmhouse; construction of a farmhouse addition, demolition and replacement of chimneys; additional reproduction furnishings; construction of an interpretive orientation shelter, a bus shelter, a restroom facility, new aggregate pathways, and a picnic shelter/multi-use area; construction of an artillery firing station; and constuction of a farm site, including tobacco barn, slave quarters, corn crib, animal pens and orchard.

Longwood University	Renovate Space for Faculty and Staff Offices	3	Provides for the renovation of facilities to provide for faculty offices. Faculty positions have increased by 42 over the last several years, and currently, there is insufficient space. This has become a recruiting tool for new faculty.
Longwood University	Renovate Heating Plant Facility	53	Renovates utility plant to house an additional redundant steam generation capacity for heat and hot water, expansion capacity, and provide a location for a north campus central chilled distribution water system. The chilled water system will utilize a waste heat exchanger from the boiler stacks. This will add additional energy savings by capturing smoke stack waste. A central chilled water distribution system provides economy of scale, a 24/7 monitoring capability and higher reliability and enhanced control. This will be energy efficient and allow for future expansion of the campus.
Norfolk State University	Renovate the Wilder Center	<del>3</del> 2	Corrects a safety problem that occurred during design/construction related to the auditorium floor. The sections of the auditorium need to be leveled and re-graded and in order to renovate the entire section of the floor, the seats will need to be removed and the floor demolished and reconstructed to meet handicap accessibility and building code requirements. There will also be an upgrade/replacement of communication, audiovisual, and information technology systems to maintain a functional arts presentation facility.
Norfolk State University	Improve Signage, Roads and Campus Boundary, Phase I	4	Provides for a comprehensive campus signage/information system. A new road will also be constructed to connect Presidential Parkway and Jordan Way to improve vehicular circulation and eliminate the need to use city streets.
Old Dominion University	Address Campus Safety, Security and Regulatory Compliance	6	Addresses the most important safety, physical security, and regulatory compliance requirements on campus including: installing electronic locks for exterior building entrances for all major academic buildings along with emergency telephones across campus, improving and expanding the campus-wide pedestrian network to reduce vehicular traffic, and conducting a comprehensive asbestos survey and abating any critical areas identified.
Old Dominion University	Construct Consolidated Arts Complex (equipment)	2	<i>Provides funding for equipment for a previously approved project.</i>
Radford University	Construct New Computational Sciences Building	1	Constructs a new facility to house the College of Science and Technology (CSAT).
Radford University	Renovate Whitt Hall	2	Renovates Whitt Hall.
Richard Bland College	Renovate Ernst Hall	1	Renovates Ernst Hall, which will provide general classroom space, a music room, faculty office space, an art suite, and lecture hall. Renovations include upgrading electrical, plumbing, chiller, and HVAC systems. Other improvements include installation of fire alarm and suppression systems, egress lighting, card key access, handicap accessibility, energy efficient windows, and roof replacement.

398 399 400 401	Richard Bland College	Construct Police Department/Technology Services Building	2	Constructs a new facility to house both the college's police and technology services departments.
402 403 404 405	Roanoke Higher Education Center	Waterproof Building	1	Provides improvements to eliminate numerous leaks and areas in which water penetrates the building.
405 406 407 408 409	Southwest Virginia Higher Education Center	Construct Service Corridor and Storage Area	1	Provides for a service corridor and storage area adjacent to the original higher education building and the recently completed wing.
410 411 412 413 414 415 416 417 418 419 420	The College of William and Mary	Renovate Andrews Hall	35	Covers basic systems renovations to replace building systems, achieve current accessibility standards, and comply with current building codes. Since originally requesting the additional funding for this project, the college has begun a far-reaching study of its arts programs to quantify instructional needs and develop a plan for maximizing the arts experience for its students. The role that Andrews Hall would play in that plan remains to be determined.
420 421 422 423 424 425 426 427 428	The College of William and Mary	Construct Cooling Plant and Replace Utilities, Phase IV	3	Installs a thermal storage ice maker, and makes the final connections to complete the Historic Campus heating and cooling campus project. Along with providing the required connections and backup chiller capacity, this project will provide 3,000 tons of ice per hour to lower electrical costs during peak demand or power outage.
429 430 431 432 433	The Science Museum of Virginia	Construct Discovery Park	2	Provides for the construction of a Discovery Park behind the museum, to include various interactive and educational exhibits explaining solar power, horticulture, and season changes.
434 435 436 437	The Science Museum of Virginia	Convert Special Events Tent into Permanent Structure	2	Provides for the design and conversion of the existing outdoor meeting facility into a permanent structure.
437 438 439 440 441 442 443 444 445	University of Mary Washington	Construct Jepson Science Center Addition	÷2	Provides for the construction of a two-story addition to Jepson Science Center. The Jepson Science Center opened in the fall of 1998 and houses four academic departments: Biological Sciences, Chemistry, Environmental Sciences and Geology, and Physics. Additional space is <del>need</del> <i>needed</i> to meet existing demand.
446 447 448 449 450 451 452	University of Mary Washington	Repair/replace Underground Utilities	23	Provides for the repair or replacement of underground utilities, including sanitary sewers, water lines, electric distribution, and steam and condensate piping, <i>which</i> are showing progressive patterns of failure due to age and deterioration of system components.
453 454 455 456 457	University of Mary Washington	Install University Card Access System	<del>3</del> 5	Provides for installation of card access readers to approximately 16 E&G and 12 non-E&G buildings on the Fredericksburg Campus to enhance campus security.
458 459 460	University of Mary Washington	Improve Storm Water Management	4	Addresses regulatory requirements to adequately accommodate storm water flow.

461 462 463 464 465 466 467	University of Virginia	Construct Blandy Arboretum Research Labs and Cabins	6	Provides for the construction of a 3,000 gross square foot modern laboratory building, two additional research visitor residence cottages totaling 2,500 gross square feet, and essential infrastructure and utility work, including replacement and extension of water and sewer lines from new well service recently installed.
468 469 470 471 472 473 474 475 476 477 478	University of Virginia	Renovate Rugby Administrative Building and Restore Lambeth Colonnade	7	Provides for the rehabilitation and conversion Rugby Faculty Apartment building into administrative space and will restore restores the Lambeth Colonnade. Renovations will include replacement of HVAC, plumbing, and electrical systems, and installation of new security, fire suppression, media systems, elevator, replacement and refurbishment of interior finishes, windows and doors, repair of exterior brick walls and wood trim.
478 479 480 481 482 483 484 485 486	Virginia Commonwealth University	Renovate East Wing of the Oliver Hall Building	5	Provides for the renovation of a 162,000 square foot building originally constructed in 1976. This project renovates a portion of the building into laboratory space for undergraduate instruction. Approximately 7,000 square feet of classroom space will be converted into laboratories to support freshman chemistry classes.
480 487 488 489 490 491	Virginia Community College System	Construct Higher Education Center, Loudoun Campus, Northern Virginia (equipment)	1	Provides funding for equipment for a previously approved project.
491 492 493 494 495 496 497 498 499	Virginia Community College System	Improve Heating, Ventilation, and Air Conditioning, Rappahannock	321	Provides for the improvement and upgrade to the heating, ventilation and air conditioning systems at its Glenns Campus. The project scope includes installation of new controls, air distribution, exhaust ventilation, dedicated computer equipment cooling, and replacement of existing boilers, chillers and electrical upgrades.
499 500 501 502 503 504 505 506 507 508 509 510	Virginia Community College System	Renovate Plaza, Structural Repairs Phase II, Annandale Campus, Northern Virginia	<del>6</del> 32	Provides for the renovation and repairs to correct structural issues for a 3,153 square foot area of a covered loading dock/walkway on the Annandale campus. The concrete columns and beams that support this <del>are</del> have deteriorated to the point that temporary shoring has been installed to insure the safety of those who must work in and traverse through the area beneath it. A section of the upper plaza area including an entrance door to the CF building has been closed to pedestrians.
511 512 513 514	Virginia Community College System	Renovate Library and Learning Resource Center, Virginia Highlands	<del>8</del> 26	Provides for the renovation of a 39,540 square foot facility constructed in the mid-1980s. The building houses approximately 11 classrooms, 29 faculty and administrative offices.
515 516 517 518 519 520 521	Virginia Community College System	Construct Workforce Development Center, Piedmont Virginia	<del>9</del> 27	Provides for the acquisition of approximately 5.911 acres including the existing Monticello Visitors' Center, renovation of the existing facility of approximately 10,000 gross square feet, and construction of an 11,000 square foot addition.
522 523 524 525 526	Virginia Community College System	Renovate Buildings: Carroll, Bland, Galax, Grayson, Fincastle, and Smyth Halls, Wytheville	<del>10</del> 28	Renovates Carroll and Bland Halls (constructed 1971), Grayson Hall (constructed 1984), Fincastle Hall (constructed 1968), Galax Hall (constructed 1973) and Smyth Hall (constructed 1997.

527 528 529 530 531 532	Virginia Community College System	Renovate Building B, J. Sargeant Reynolds - Parham Road Campus,	<del>11</del> 12	Provides for the renovation and update of 35,000 square feet in Building B at the Parham Road Campus, constructed in the late 1970's. The planned renovations include upgrade of teaching laboratories, classrooms, and support space needed to provide modern state-of-the-art instruction.
533 534 535 536 537 538	Virginia Community College System	Replace Exterior Windows and Doors, Rappahannock	<del>12</del> 29	Provides for the replacement of all exterior windows and doors at its Glenns and Warsaw campuses. Replacement will reduce utility costs in both heating and cooling seasons.
538 539 540 541 542 543 544 545 546	Virginia Community College System	Renovate Phase I Academic and Administration Building, Eastern Shore	<del>16</del> 14	Provides for the renovation of the existing 42,000 square foot Academic and Administration Building originally completed in 1974. Although selected areas of this building have had some minor alterations over the years, it has not undergone extensive renovations aimed at bringing it up to current codes and standards.
547 548 549 550 551 552 553 555 555 556 557 558 559	Virginia Community College System	Relocate Observatory and Great Dismal Swamp Education Center, Tidewater - Chesapeake Campus	<del>17</del> 41	Provides for the relocation of an observatory from the Portsmouth campus to the Great Dismal Swamp. The relocation and development of the college's observatory in the swamp will allow for collocation with an educational facility at the Great Dismal Swamp Refuge in partnership with the City of Chesapeake and the U.S. Fish and Wildlife Service. The proposed facility will include 5,500 square feet of Tidewater Community College space to provide a biology laboratory, preparatory spaces, two classrooms, a rooftop observatory and a remote observatory located in the Great Dismal Swamp.
560 561 562 563 564 565 566	Virginia Community College System	Construct Student Service & Learning Resources Center, Christanna Campus, Southside Virginia	<del>18</del> 16	Provides for the construction of a 35,000 square foot learning resource center on the college's Daniel campus. The new building would include a library, multi-media learning resource center and a student service center for admissions, counseling, financial aid, and other related support spaces.
567 568 569 570	Virginia Community College System	Renovate Main Building, Lord Fairfax	<del>19</del> 17	Project provides for a comprehensive renovation of the main academic and administration building on the Middleton campus. The main building was built in 1970.
571 572 573 574 575 576 577 578 578 579	Virginia Community College System	Renovate Academic Classrooms and Laboratories, Tidewater	21 42	Provides for the renovation of various classrooms and laboratories throughout the college to meet college-approved minimum technology standards. While all instructional spaces in proposed new or renovated facilities will meet these standards, 158 existing instructional spaces are not included in requests to be completed within the next six years.
580 581 582 583 584 585 586 587 588	Virginia Community College System	Construct Addition to Learning Resource Center, Patrick Henry	22 43	Constructs an addition to the Learning Resource Center (built in 1972). The addition would include a multi-media research and development classroom laboratory, model technology training center, center for distance learning with video production capabilities, video conferencing room for faculty, staff, and community use, regional magnet school for technology, and related support spaces.
589 590 591 592	Virginia Community College System	Renovate and Repair Exterior/Interior Structures, Thomas Nelson	24 44	Provides for renovations to complete exterior and interior structural repairs on various campus buildings.

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593 594 595 596 597 598 599	Virginia Community College System	Construct Maintenance Building, Germanna	<del>26</del> 45	Constructs a 3,000 gross square foot maintenance building on the Fredericksburg campus. The proposed building will contain high bay service areas with operable service doors to house large building and ground maintenance equipment, supplies, and associated offices.
599 600 601 602 603 604 605 606 607 608	Virginia Community College System	Construct Network Operations Center, Tidewater	27 33	Constructs, or acquires through a capital lease, a new 9,000 square foot facility to house the college's network operations center. The center will provide a modern enterprise data center for management of the college's wide area network (WAN) and services that support administration and instruction at the college's four campuses, remote centers, and other off-campus sites.
608 609 610 611 612 613 614 615	Virginia Community College System	Construct Canopies, Virginia Highlands	<del>29</del> 37	Provides for the expansion to the existing campus canopy system. Canopies connect the three original buildings built on campus in 1969. The project would expand the canopy system to extend to the three additional buildings that have been built since 1969.
615 616 617 618 619	Virginia Community College System	Construct New Classroom and Administration Building, Blue Ridge	<del>33</del> 8	Constructs a new 20,000 square feet Classroom and Administration Building on the Weyers Cave College campus.
620 621 622 623	Virginia Community College System	Construct Engineering and Industrial Technology Building, Danville	<del>34</del> 18	Renovates academic space for the engineering and industrial technology program.
624 625 626 627 628 629	Virginia Cooperative Extension and Agriculture Experiment Station	Construct Animal Production Facility	3	Constructs a new swine facility which includes a house for 130 sows, a farrowing house, and finishing and nursery house for 300 pigs. Support facilities will include an office building with restrooms.
630 631 632	Virginia Institute of Marine Sciences	Replace Research Vessel	1	Provides funding for equipment needed to maintain operations.
632 633 634 635 636 637 638 639 640	Virginia Institute of Marine Sciences	Construct a Consolidated Scientific Research Facility	4 2	Provides for the construction a new 25,000 square foot building to provide research, office and technology space for the Marine Advisory Services, the Center for Coastal Resource Management, the physical sciences modeling group, and the publication/communication and computer centers in a single facility.
641 642 643 644 645 646	Virginia Institute of Marine Sciences	Expand the Fisheries Science Building	23	Provides for the construction of a new 13,900 square foot laboratory and office building adjacent to the Fisheries Science Building. The current facility is at its maximum size allowed by the building code for its construction type.
647 648 649 650 651 652 653 654 655 656 657	Virginia Institute of Marine Sciences	Replace the Oyster Hatchery	34	Constructs a new oyster hatchery with laboratory space for algae culture, larvae culture, and saltwater treatment and polishing; a 10,000 gallon standing water tower reservoir for storage of clean saltwater for fish and shellfish when environmental conditions will not allow pumping water from the York River; storage space for research equipment; a conference/education meeting space; emergency generator; and expansion and improvement of the flow-through nursery located outside the building.

658 659 660 661 662	Virginia Institute of Marine Sciences	Construct Facilities Management Maintenance Facility	5	Constructs facility to house administrative offices, maintenance trade shops, automotive and equipment repair garage, grounds keeping, housekeeping, storage, and shipping and receiving.
663 664 665 666 667	Virginia Military Institute	Improve Post Infrastructure, Phase I	25	Provides for the upgrades or repairs of aging or failing campus infrastructure, including replacing water distribution piping, boiler replacement, lighting upgrade, and sewer line replacement.
668 669 670 671 672 673 674 675 676 677 678 679	Virginia Military Institute	Improve Public Safety and Security on Post, Phase I	38	Provides for the construction of a Post police station facility, inclusion of a centralized command and communications center in the Post police facility, installation of a centralized fire and security monitoring system, installation of a centralized building access monitoring system through door controls and video surveillance of critical areas, installation of an emergency communication alert system for the Post, and construction modifications to Post buildings and infrastructure.
679 680 681 682 683 684 685 686 687 688 689 690	Virginia Military Institute	Renovate Post Hospital	42	Provides for the renovation of the Post hospital, a historic two-story masonry structure built in 1870. All of the building systems are antiquated and in need of major upgrade. This project will make the building accessible to the disabled, replace windows and doors, upgrade finishes, repair the roof, correct exterior water intrusion issues, replace the HVAC and electrical systems and reconfigure the building space to better address the programmatic needs for this facility.
691 692 693 694	Virginia Military Institute	Improve Admissions and Financial Aid Offices	5	Provides for renovations to the existing admissions office, and conversion and renovation of the adjacent building #29 to the financial aid office.
695 696 697 698 699 700 701 702 703	Virginia Military Institute	Improve Historic Preservation Sites, Phase I	7	Provides for modest improvements to preserve the historic elements of three structures. These facilities, the Commandants Quarters, the Turman House, and the Cabell House, are contributing historical buildings to the VMI Historic District which was listed as both a National Register property and a National Historic Landmark in 1974.
704 705 706 707 708 709 710 711 712 713	Virginia Museum of Fine Arts	Renovate Robinson House	1	Provides for the demolition of the interior of the building, removal of asbestos, repair and reinforcement of structure, and replacement of major systems, including fire suppression systems. An addition will be constructed to provide an elevator and accessible emergency stairs and restrooms. The Robinson House is a, <i>an</i> 1850's farmhouse, is a historically significant building to the Boulevard Historic District.
714 715 716 717 718 719 720 721	Virginia Polytechnic Institute and State University	Renovate Liberal Arts Building	47	Provides for the renovation of a building that was constructed in 1899 as a YMCA building. The building currently houses Theater Arts programs and the School of the Arts instructional program. The renovation of the building will allow a complete exterior refurbishment and interior renovation to provide new academic spaces.

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722 723 724 725 726 727 728 729 730 731 732	Virginia Polytechnic Institute and State University	Construct Newman Library Addition - ARC	<del>8</del> 13	Provides for the construction of a 5,000 gross square foot addition to the east side of Newman Library between the existing loading dock and Squires Student Center. The addition will contain high-density, self-supporting, heavy-duty storage shelving and an automated, robotic retrieval system capable of handling up to one million volumes. The new space will increase the ability to efficiently store and quickly retrieve materials without delay and without additional staff or floor space.
732 733 734 735 736 737 738 739 740 741 742 743	Virginia Polytechnic Institute and State University	Construct Academic and Student Programs Building	<del>10</del>	Provides additional instructional space, dining services, and student services on the north side of campus. The proposed project is envisioned as a 91,200 gross square foot, five story building. The building plan includes two floors of instructional space, two floors of dining service space, and one floor of student union space. The two lower floors will be dining services, the third floor will be student union space, and the top two floors will be instructional space.
744 745 746 747 748 749 750 751 752 753	Virginia Polytechnic Institute and State University	Address Fire Alarm Systems and Access	<del>11</del> 1	Provides for needed campus improvements in several educational and general facilities resulting in improvements to accessibility, installation of fire alarm systems, and updates to the needs assessment and planning which are beyond the scope of the Maintenance Reserve program. This project envisions significant accessibility and safety improvements in various campus buildings and exterior campus facilities.
754 755 756	Virginia School for the Deaf and Blind	Renovate Main Hall	1	Renovates Main Hall.
757 758 759	Virginia School for the Deaf and Blind	Repair Chapel	2	Repairs the chapel on the school campus.
760 761 762	Virginia School for the Deaf and Blind	Renovate Bradford Hall	3	Renovates Bradford Hall.
763 764 765 766 767 768 769 770 771 772	Virginia State University	Renovate Lockett Hall	2	Includes upgrading electrical, plumbing and heating systems, installing central air conditioning and an elevator, upgrading the restrooms to provide handicap access, upgrading the exterior of the building, remediating and abating lead and asbestos, upgrading the interior finishes and communication system, and building a research greenhouse to handle modern research in botany, medicinal plants, and biotechnology.
773 774 775	Virginia State University	Renovate Hunter McDaniel Hall (equipment)	1	Provides funding for equipment for a previously approved project.
776 777 778 779	Virginia Workers' Compensation Commission	Acquire New Administrative Headquarters	1	Acquires a new administrative headquarters building for the Commission, which will enable the agency to consolidate its operations.
780 781 782 783	Woodrow Wilson Rehabilitation Center	Renovate Anderson Vocational Building, Phase I	1	Renovates the Anderson Vocational Training building, which has not been significantly renovated since originally constructed in 1968.
784 785 786	Woodrow Wilson Rehabilitation Center	Renovate Dining Hall and Activities Building, Phase II	2	Renovates the dining hall and activities building, originally constructed in 1965.
787		\$10,000	,001 to \$25,0	00,000
788 789	Agency or Institution	Project Title	Priority	Description

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791 792 793 794 795 796 797 798 799 800 801 802 803 804 805	Christopher Newport University	Construct Integrated Science Center, Phase II	2	Constructs a 110,000 square foot academic building (already funded) and renovate 38,000 square feet of an existing academic building. This is the renovation phase of a combined project. The new Integrated Science Center will provide state-of-the-art laboratories, classrooms, faculty offices and research facilities for Biology, Chemistry, Environmental Science, and Psychology. The building will be fully integrated with an enclosed connector between the existing and new structures. The Integrated Science Center will house more than 50 faculty, 25 laboratories and 11 classrooms designed for teaching and research.
805 806 807 808 808 809	Department of Conservation & Recreation	Construct Phase I Development and Campground, Widewater State Park	I	Constructs Phase 1 of the development and campground of Widewater State Park.
810 811 812 813	Department of Conservation & Recreation	Complete Cabin Complexes, Multiple State Parks	2	<i>Completes construction of cabins in various state parks.</i>
813 814 815 816 817 818	Department of Conservation & Recreation	Construct Visitor Center/Environmental Education Center, Five State Parks	29	Funds five visitor center/environmental education facilities for major parks in the system. Each building will be 4,500 to 5,000 square feet and built to LEED standards.
818 819 820 821 822 823 823 824	Department of Conservation & Recreation	Develop Infrastructure, New River Trail State Park	4 10	Funds renovation of a number of historic facilities for park use, such as conversion of the old Austinville mining office into a visitor center, including construction of a campground and equestrian campground.
825 826 827	Department of Corrections	Construct Western Training Facilities	5	Constructs a training facility in the western part of the state.
828 829 830 831	Department of Corrections	Construct Augusta Wastewater Treatment Center	Ι	Constructs a new wastewater treatment plant to serve the Augusta Correctional Center and the town of Craigsville.
832 833 834	Department of General Services	Construct Broad Street Parking Deck	3	Constructs an eight-level, 650-car parking deck with retail shell space on the ground level.
835 836 837	Department of Juvenile Justice	Replace Building at Oak Ridge Juvenile Correctional Center	3	Constructs a new replacement building for the Oak Ridge Juvenile Correctional Center.
838 839 840 841 842 843 843	Department of <del>Mental</del> Health, Mental Retardation, and Substance Abuse Behavioral Health and Developmental Services	Repair/Replace Campus Infrastructures	23	Funds the repair/replacement of faulty utilities at state facility. Also includes the repair or replacement of damaged sidewalks, curbs, and parking lots to ensure safe access for staff and residents
845 846 847 848 849 850 851 852 853 855 855 855 856 857	George Mason University	Construct Physical Plant addition	4	Constructs a 30,000 gross square foot physical plant facility, and renovates the existing 12,000 square feet to correct code and safety issues and realign the existing building to the needs of the physical plant. Constructed in 1974, the current physical plant building was designed to support a significantly smaller and less active campus than the current University. The current Physical Plant Building does not meet building, environmental, or energy codes, Occupational Safety and Health Administration (OSHA) codes, and Americans with Disabilities Act (ADA) regulations.

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858 859 860 861 862 863 864 865	George Mason University	Construct Satellite Cooling and Heating Plant	53	Constructs an addition to the university-wide central heating and cooling system. The project will add capacity to the central distribution system through the addition of boilers and chillers in the west sector of the Fairfax campus. Placement of new capacity in the west sector near demand sources will reduce distribution losses, while retaining the ability to service the entire campus.
866 867 868 869 870 871 872	Institute for Advanced Learning Research	Construct Southern Virginia Bio-Renewable Center	1	Provides for the construction of a facility to complement the mission of the institute focusing on bio renewables through established relationships with Southern Virginia farmers, researchers and industries.
873 873 874 875 876	James Madison University	Renovate Johnston Hall	35	Provides for the renovation of Johnston Hall, constructed in 1929 as a student residence hall, and converted to faculty offices in the early 1970s.
870 877 878 879 880	James Madison University	Renovate Moody Hall	4	Provides for the renovation of Moody Hall, opened in 1961 as a general-purpose classroom and faculty office facility.
880 881 882 883 884 885 886 885 886 887 888 888 889	Jamestown-Yorktown Foundation	<del>Replace</del> <i>Construct</i> Yorktown Museum	1	Provides for the construction of a new museum to address the following: (1) accommodate expected visitation (2) replace exhibitory that has exceed its useful life (3) provide a properly sequenced visitor experience and eliminate visitor wayfinding issues, and (4) provide an adequately sized changing gallery to provide a more effective impetus for repeat visitation.
890 891 892	Longwood University	Construct University Technology Center	1	Constructs a center to house the university's academic courses on advanced technology.
893 894 895 896 897 898	Longwood University	Renovate French Hall for Relocated Technology Center	± 4	Provides for the renovation of space for Information and Instructional Technology Services (IITS), a department that has doubled in size in nine years as the University has expanded its enrollment and use of technology.
899 900 901 902 903 904 905 906 907 908 909 910	Longwood University	Construct Physical Plant Building	26	Provides for the construction of a 58,452 square foot physical plant building to house trades shops, equipment storage, staff members, project document storage, and controlled spaces for maintenance parts inventory and daily operations. The current grounds department has only one office; the remaining staff members share a garage with equipment and stored supplies. Much of the expensive equipment used by the department must be stored outside, open to the elements, and subject to theft.
910 911 912 913 914 915 916	Longwood University	Renovate and Expand Wygal Hall	4 5	Provides for the renovation of 12,000 square feet and construction of an addition totaling 24,000 square feet. It will house classrooms, practice rooms, recital hall, faculty offices, and other rooms associated with an academic music department.
910 917 918 919 920 921	Longwood University	Construct Student Success Center	3	Constructs a building that will house student counseling and other services designed to improve the chances of a student succeeding to earn a degree.

922 923 924 925 926 927 928 929 930 931	Old Dominion University	Construct a Systems Research and Academic Building	+2	Supports the construction of a new 50,000 square feet systems research and academic building on the Norfolk campus. This four-story facility will include modern instructional and research space as well as faculty and administrative offices and support space. The design will encourage unprecedented levels of research collaboration and cooperation across disciplines that are often housed in separate departments within separate disciplines and colleges.
932 933 934 935 936 937 938 939 940	Old Dominion University	Renovate and Construct Child Development Centers	2	Combines 4,000 square feet of renovations to the university's existing child development center with a new two-story, 20,176 square feet addition on the Norfolk campus with the construction of a new 30,000 child development and early childhood education program facility at the university's higher education center located in Virginia Beach.
941 942 943 944 945 946 947 948 949	Old Dominion University	Renovate the Education Building	3	Renovates 45,000 square feet of the College of Education on the Norfolk campus. This is the central location for all of the College's administrative offices and support spaces, labs, and elassroom facilities. In addition to the require system upgrades for utility and maintenance efficiencies, the facility will also require structural renovations to establish new classroom layouts.
950 951 952 953 954 955 956 957 958 959 960 961 962	Old Dominion University	Renovate Spong and Rollins Halls	45	Creates a consolidated service destination for all of the university's daily administrative, business, and student financial service functions within the renovated Spong and Rollins Halls. Spong Hall (39,374 square feet) and Rollins Hall (49,564 square feet) are two of the original buildings on the Norfolk campus. Once completed, these combined facilities will house the Office of Finance, Office of Financial Aid, Human Resources, University Auditor, Office of the Registrar, Office of Environmental Health and Safety, Equal Employment Opportunity Office, and the support functions of the Office of Admissions.
963 964 965 966 967 968 969	Old Dominion University	Construct a New Facilities Support Building	56	Acquires approximately four acres of property and constructs a new facilities support building to accommodate the Division of Facilities to include departmental offices, shops, storage facilities, and general warehousing.
909 970 971 972 973 974 975	Old Dominion University	Construct Joint Policing Facility	4	Constructs a joint policing facility on Hampton Boulevard for the Old Dominion University Department of Public Safety and the 3rd Patrol Division Substation for the Norfolk Police Department.
975 976 977 978 979 980	Radford University	Construct Graduate/Professional Degree Building	2	Provides for 70,000 square feet for the graduate education program. This is a major focus at Radford University, and graduate students make up 11.5 percent of the RU student body.
981	Radford University	Renovate Curie Hall	4	Renovates Curie Hall.
982 983 984 985 986 986 987	Southwest Virginia Higher Education Center	Construct New Wing	± 3	Constructs 35,000 square feet of new space and renovates 13,787 square feet of existing space to provide for additional classrooms, faculty offices, research labs, and conference space.

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988 989 990 991 992 993 994 995 996 997	The College of William and Mary	Renovate Tucker Hall	2	Repairs/replaces deteriorated building systems and installed equipment and provides upgrades to classrooms to meet the demands of the modern teaching environment to include standard, presentation, and multimedia classrooms. Other work includes connecting to telecommunications systems, installing a fire sprinkler system, addressing handicap accessibility issues, and conducting a complete exterior restoration.
997 998 999 1000 1001 1002	The College of William and Mary	Renovate Tyler Hall	4	Reconfigures the outmoded, tiered lecture halls with fixed seating into smaller classrooms, and increases the availability of seminar rooms that are in short supply on the campus.
1002 1003 1004 1005	The Science Museum of Virginia	Update Museum Exhibits	1	Provides funding for the repair and update of museum exhibits.
1006 1007 1008 1009 1010	University of Mary Washington	Renovate Mercer and Woodward Halls	1	Provides for the renovation of Mercer Hall and the Woodard Student Campus Center to accommodate classroom space as the result of Chandler Hall being demolished for the citing of a new dining and student center.
1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021	University of Virginia	Upgrade Ruffner Hall	3	Provides for the repair and/or replaces of major infrastructure systems in Ruffner Hall, originally constructed in 1973. The project includes a structural evaluation and replaces building systems including HVAC, flooring, electrical, fire alarm system, sprinklers, masonry, roofing, skylights, doors, windows, hardware, interiors, signage, furnishings, site work, and plumbing. It also removes asbestos and lead based paint.
1022 1023 1024 1025 1026 1027 1028 1029	University of Virginia	Construct Ivy Stacks, Phase II	4	Provides for construction of a 30,000 gross square foot facility to accommodate growth in library collections and provide space for technical and curatorial functions of the library. The project includes high density shelving, media storage, a preservation lab, and a new collections processing and handling facility.
1030 1031 1032 1033 1034 1035 1036 1037 1038	<del>University</del> of <del>Virginia</del>	Replace North Chiller Plant Chillers	5	Provides for the replacement of four aging 1,200 ton chillers that are nearing the end of their useful life with new chillers to reliably serve the needs of the health sciences precinct. This plant serves the most critical facilities at the university including the university hospital, patient clinics, animal care facilities, and critical research facilities as well as offices, classrooms, dining, and administrative areas.
1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1049 1050 1051 1052 1053	University of Virginia	Replace North Grounds Boiler and Chiller Plant	3	Replaces all equipment at the North Grounds Mechanical Plant, which consists of two 15 MMBTUH boilers and two 800 ton chillers as well as their accompanying auxiliaries with adequate capacity to meet current and anticipated minor growth in this precinct. The project will also upgrade the plant to current code requirements including the physical separation of boilers and chillers and a state-of-the-art refrigerant detection and oxygen monitoring system. This plant provides central heating and cooling to more than half a million gross square feet in the North Grounds precinct.

1054 1055 1056 1057	UVA's College at Wise	Renovate Wyllie Library	2	Converts the Wyllie Library into an academic classroom building to provide additional classrooms, study space, and faculty offices.
1037 1058 1059 1060 1061 1062 1063 1064 1065 1066 1067	Virginia Commonwealth University	Renovate Sanger Hall, Phase II	2	Provides for the second phase of a four-phase project to upgrade 50,000 square feet of instructional and research laboratories in Sanger Hall, the largest instructional and research facility at the university, and provides the core teaching space for many of the health-related disciplines. The project scope includes reconfiguration and modernization of spaces and upgrades to environmental systems.
1068 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078 1079	Virginia Commonwealth University	Renovate Student Services Building, MCV Campus	34	Renovate the VMI Building, originally constructed in 1925, located on the university's MCV Campus. This renovation is required to co-locate student service activities in an area which is central to campus and within easy pedestrian access to instructional and clinical facilities. The renovation will allow the university to vacate service offices from existing instructional facilities so that academic activities may be more efficiently co-located. The renovation also includes upgrades to building systems.
1079 1080 1081 1082 1083	Virginia Community College System	Renovate Academic Classrooms and Administrative Building, Rappahannock	<del>1</del> 39	Provides for the renovation of academic classrooms and administrative support buildings at Rappahannock Community College.
1085 1084 1085 1086 1087 1088 1089 1090	Virginia Community College System	Construct <del>Student Services</del> - Learning Resources Building, Southside Virginia	4	Provides for the construction of a 35,000 square foot Learning Resource Center on the college's Daniel Campus. The new building would include a library, multi-media learning resource center and a student service center for admissions, counseling, financial aid, and other related support spaces.
1091 1092 1093 1094 1095 1096 1097	Virginia Community College System	Renovate Stone Hall Building, Patrick Henry	7 38	Provides for the renovation of Stone Hall constructed in 1974. The scope of the renovations include classrooms, faculty offices and a large multipurpose room. The renovations are needed to meet current code requirements for restrooms, accessibility, fire and life safety, ventilation and energy efficiency.
1098 1099 1100 1101 1102 1103 1104	Virginia Community College System	Renovate Bird and Nicholas Halls, John Tyler - Chester Campus	<del>13</del> 30	Provides for a comprehensive renovation and upgrade of Bird Hall, Goyne Hall, and the Nicholas Center on the college's Chester campus. Completing the renovations will improve academic programmatic function and classroom innovation.
$\begin{array}{c} 1104\\ 1105\\ 1106\\ 1107\\ 1108\\ 1109\\ 1110\\ 1111\\ 1112\\ 1113\\ 1114\\ 1115\\ \end{array}$	Virginia Community College System	Construct Learning Resources Center, Tidewater - Chesapeake Campus	<del>15</del> 31	Constructs a 50,000 square foot building to accommodate a new Learning Resources Center on the Chesapeake campus. Dramatic enrollment growth on the campus since construction of the existing Learning Resources Center within the Pass Building has rendered that space insufficient to support the resource needs of the campus. In addition, the space layout is inefficient for contemporary Learning Resources Center functions.
1113 1116 1117 1118 1119 1120	Virginia Community College System	Construct Workforce Development <i>Training</i> Center, Northern Virginia - Woodbridge Campus	<del>23</del> 5	Provides for the construction of a new 55,000 square foot workforce development center to support office, classroom and computer laboratory areas.

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1121 1122 1123 1124 1125 1126 1127 1128	Virginia Community College System	Construct New Building for Trucking Program, Tidewater - Portsmouth Campus	<del>25</del> 20	Provides for the construction of a new 29,500 square foot facility to house the trucking program, currently located on the existing Portsmouth campus in the City of Suffolk. This proposal would construct a new Regional Trucking Program Facility as part of the relocation of the Portsmouth campus.
1120 1129 1130 1131 1132 1133 1134	Virginia Community College System	Construct Workforce Solutions and Academic Training Center, Fauquier Campus, Lord Fairfax	<del>28</del> 36	Provides for the construction of 45,000 square foot facility to provide 13 academic classrooms, (two classrooms of 1,200 square feet, four classrooms of 900 square feet, four classrooms of 725 square feet and three classrooms of 450 square feet.)
1134 1135 1136 1137 1138 1139 1140 1141 1142	Virginia Community College System	Expand and Renovate Phase III Academic Building, Northern Virginia - Loudoun Campus	<del>30</del> 34	Provides for the renovation/renewal of the 33-year-old, 77,735 gross square foot Loudoun Campus Phase I main administrative/classroom building. This building contains classrooms, computer labs, faculty and administrative offices, the Learning Resources Center, a bookstore, and a cafeteria.
1142 1143 1144 1145 1146 1147	Virginia Community College System	Renovate Bisdorf Phase II Academic Building, Northern Virginia - Alexandria	<del>32</del> 35	Provides for the renovation/renewal of the 27-year-old, 60,000 gross square foot Phase II classroom building. This building contains classrooms, computer labs, and faculty offices.
1147 1148 1149 1150 1151	Virginia Community College System	Construct Academic Building, Middletown Campus, Lord Fairfax CC	23	Constructs an academic building on the Middletown Campus of Lord Fairfax Community College.
1151 1152 1153 1154 1155	Virginia Community College System	Construct Academic Health and Wellness Center, Hampton Campus, Tidewater CC	24	Constructs an academic health and wellness center on the Hampton Campus of Tidewater Community College.
1156 1157 1158	Virginia Community College System	Construct Bioscience Building, Blue Ridge CC	7	Constructs a bioscience academic building on the campus of Blue Ridge Community College.
1150 1159 1160 1161 1162	Virginia Community College System	Renovate Bayside Building, Virginia Beach Campus, Tidewater CC	11	Renovates the Bayside Building on the Virginia Beach Campus of Tidewater Community College.
1162 1163 1164 1165 1166	Virginia Community College System	Renovate Engineering and Industrial Technology Building, Danville CC	13	Renovates the engineering and industrial technology building on the campus of Danville Community College.
1160 1167 1168 1169 1170	Virginia Community College System	Renovate Reynolds Academic Building, Loudoun Campus, Northern Virginia CC	15	Renovates Reynolds Academic Building on the Loudoun campus of the Northern Virginia Community College.
1170 1171 1172 1173 1174 1175 1176 1177 1178	Virginia Cooperative Extension and Agriculture Experiment Station	Improve Kentland Facilities, Phase I	2	Relocates the dairy science operations from campus to the Kentland Farm at Moore Farm and Plantation Road. The move is envisioned to include the relocation and construction of approximately 154,000 gross square feet of herd housing, animal housing, feed facilities, support structures, and program space.
1179 1180 1181 1182 1183 1184 1185 1186	Virginia Military Institute	Renovate Science Building	1	Provides for the renovation of the Science Building. Renovations are required to support a change in the core curriculum related to accreditation and the planned increase in the size of the Corps of Cadets. The goal is to increase the number of math, science, and engineering graduates.

1187 1188 1189 1190 1191 1192 1193 1194	Virginia Military Institute	Renovate Moody Hall	6	Provides for the renovation of Moody Hall, which was constructed in 1969 and primarily supports alumni, faculty and staff and cadet functions and activities. The facility also houses some office space for the admissions office. It is frequently used for educational and administrative meetings and conferences. The building is aging and emergency repairs are increasingly costly.
1195 1196 1197 1198 1199	Virginia Military Institute	Construct Corps Physical Training Facilities—Phase II	4	Provides for the construction of the second phase of a new indoor training facility to serve as an indoor center for VMI physical training.
1199 1200 1201 1202 1203 1204 1205 1206	Virginia Polytechnic Institute and State University	Construct Chiller Plant, Phase I	34	Provides the construction of a central chiller plant building on the southwest area of campus with capacity to hold 12,000-tons of chilling service, install 2,000 tons of chiller output, and install distribution piping. This project received \$480,000 detail planning in Chapter 1.
$\begin{array}{c} 1200\\ 1207\\ 1208\\ 1209\\ 1210\\ 1211\\ 1212\\ 1213\\ 1214\\ 1215\\ 1216\\ 1217\\ 1218\\ 1219\\ 1220\\ 1221 \end{array}$	Virginia Polytechnic Institute and State University	Renovate Cyber Arts and Creative Technologies Laboratory	5 12	Provides for the creation of a Cyber Arts Studio and Creative Technologies Laboratory, <i>which</i> will be the first instructional space at Virginia Tech able to fully support emergent pedagogy in creative technologies to enrich programs and student learning in ways that have not historically been possible. By renovating Shultz Hall to the Cyber Arts Studio and Creative Technologies Laboratory, the university will provide the place and infrastructure to fully immerse the university and the extended outreach community into a 21st century exploration of a place and space where art, humanities, science, engineering & technology intersect.
1222 1223 1224 1225 1226 1227	Virginia Polytechnic Institute and State University	Construct Classroom Building	6	Provides for the construction of a 64,250 gross square foot building with 36 large-size classrooms on the north side campus in the core $a$ of instruction activity. The university has developed a three phase plan to improve the classroom inventory.
1228 1229 1230 1231 1232 1233 1234 1235 1236 1237 1238 1239 1240	Virginia Polytechnic Institute and State University	Construct Veterinary Medicine Instruction Addition	7 13	Provides for the construction an addition of about 32,300 gross square feet of instructional space to provide adequate classrooms, to relieve overcrowding of the existing facility, and to accommodate planned hires. The project includes three new classrooms and teaching laboratories, 50 faculty spaces, and renovations of some existing space to minimize the amount of new construction. These issues must be addressed to meet the requirements of the American Veterinary Medical Associations' Council on Education, which is the accrediting body for the College of Veterinary Medicine.
1241 1242 1243 1244 1245 1246 1247 1248 1249 1250 1251 1252 1253 1254	Virginia Polytechnic Institute and State University	Renovate Lane Hall and Construct Addition	911	Provides for the renovation of the building, including exterior envelope repairs, HVAC and ventilation systems replacement, plumbing system replacement and upgrades, electrical system replacement, hazardous material abatement, and provision of accessible circulation and exiting meeting life safety requirements. The project will also construct a 18,400 gross square foot addition that will house several new general assignment classroom spaces and instructional spaces supporting the Corps of Cadets and the three Reserve Officer Training programs (ROTC).

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	Virginia Polytechnic Institute and State University	Construct Chiller Plant, Phase II	10	Constructs the second phase of a new centralized chiller plant that shifts the university toward utility and energy management practices that optimize long-term cost control and resource management.	
	Virginia Economic Development Partnership	Bioscience Wet Laboratory Facility	1	Provides for the construction and renovation of biotechnology shell buildings designed to accommodate and provide wet-lab space or other needed laboratory, research, office, or production space to attract biosciences and other related technology companies to the state, as well as accommodating the growth of companies already located in Virginia	
		\$25,000,0	01 to \$50,00	00,000	
	Agency or Institution	Project Title	Priority	Description	
	Christopher Newport University	Construct <del>Luter College of Decision Sciences</del> School of Business	± 3	Constructs a new 45,000 gross square foot Luter School of Business which will house the Department of Accounting, Economics and Finance and the Department of Management and Marketing. Accreditation of the Luter School of Business represents a significant step in the transformation of the business program. This project received \$250,000 for pre-planning in Chapter 1.	
	Christopher Newport University	Construct Library and Information Technology Center, Phase II	34	Provides the second phase to complete the conversion of the library into an Information Technology Center and completes the consolidation of traditional library services, instructional technology and electronic media. It will emphasize and support student and faculty collaboration.	
	Christopher Newport University	Construct Student Success Center	1	Constructs a building that will be the central repository of academic and student support resources available to students. It will house the offices providing student support services, including the offices of Undergraduate Admissions, Financial Aid, the Business Office, Alumni Relations, the Registrar, Career Planning, Dean of Students, Residence Life/Housing, International Programs and Study Abroad, the President's Leadership Program, and the Center for Academic Success.	
	Department of Forensic Science	Expand Western Forensic Laboratory Facility	2	Provide for purchase of a property adjacent to the department's Roanoke Lab. The purchase will expand allow the expansion of the current facility by an estimated 55,000 square feet.	
	Department of General Services	Renovate Old City Hall	4	Renovates Old City Hall, a four story Gothic stone office building, which is a National Historic Landmark. Project will repair the building exterior to eliminate air and water infiltration, rework or replace roof systems, waterproof basement and sub-basement, renovate HVAC, electrical, fire and life safety systems, and upgrade telecom/data systems. The interior will be redesigned to meet handicap accessibility standards, including replacement of two elevators. The building will be used to house various state agencies currently in leased space.	

1321 1322 1323 1324 1325 1326	Department of <del>Mental Health, Mental Retardation, and Substance Abuse</del> Behavioral Health and Developmental Services	Replace Facility Roofs	1	Includes all four phases of roof replacement at state facilities. Project would replace roofs that are beyond repair.
1327 1328 1329 1330 1331 1332 1333 1334 1335 1336 1337 1338 1339	Department of <del>Mental</del> Health, Mental Retardation, and Substance Abuse Behavioral Health and Developmental Services	Replace Support Service Facility at Eastern State Hospital	б	Replaces a food service facility that was designed and built in 1954 for 1800 patients. The existing facility is several times too large to economically and efficiently provide service to the current population at Eastern State Hospital. The proposed facility will serve 300 patients from an appropriately sized facility. A new patient cafeteria will also be provided within this facility. The facility will also replace a warehouse/purchasing space and a buildings & grounds/transportation space.
1339 1340 1341 1342 1343 1344 1345 1346 1347 1348	Department of Veterans Services	Construct Veterans Care Center in Hampton Roads	2	Provides funding for a proposed facility that encompasses 240 beds within about 165,000 square feet, and includes domiciliary care (assisted living), skilled nursing, an Alzheimer's unit and perhaps a unit for the treatment of spinal cord injuries. The department has submitted, and USDVA funding is pending for a new Veterans Care Center in Hampton Roads, Virginia.
1349 1350 1351 1352	George Mason University	Construct Potomac Science Center	4	Constructs a new facility to be dedicated to academic instruction and research as well as K-12 and community outreach.
1353 1354 1355	George Mason University	Construct Facilities Complex, Fairfax Campus	8	Constructs a new facility to serve facilities management and shop needs of the university.
1353 1356 1357 1358 1359	James Madison University	Renovate West Wing <i>Rockingham</i> Hospital	1	Provides for the renovation of the West Wing of the Rockingham Memorial Hospital complex, purchased by James Madison University in 2005.
1360 1361 1362 1363 1364 1365 1366 1367 1368 1369	James Madison University	Renovate and Expand Duke Hall	2	Provides for the renovation and expansion of Duke Hall at James Madison University. Duke was opened in 1967 as a classroom, studio and faculty office facility for the fine arts. Originally, Duke housed the university's Music, Theatre and Art Departments. Today it contains classrooms, studios and faculty offices for School of Art and Art History and the main stage theatre of the School of Theatre and Dance.
$\begin{array}{c} 1369\\ 1370\\ 1371\\ 1372\\ 1373\\ 1374\\ 1375\\ 1376\\ 1377\\ 1378\\ 1379\\ 1380\\ 1381\\ 1382\\ 1383\end{array}$	Norfolk State University	Construct a New Nursing and General Classroom Building	1	Project supports the construction of a new building to house research, instructional, and support services for the Department of Nursing as well as general instructional classrooms on the Norfolk campus. This project includes both the demolition of the old Norfolk Community Hospital, originally intended to house the nursing program and general classrooms, and the construction of a new 130,300 square feet facility at a different location on campus to conform to the university's master plan. The new facility will provide state of the art space and infrastructure, replacing aged inadequate classroom and laboratory spaces.

Hamm Fine Arts Building       storage, lack of sound proof music rooms, and poorf versiting band proof music rooms, and proof music string band program to expand, and bring the facility into building coccompliance.         Norfolk State University       Renovate and Modify       5       Supports the renovation of the A-wing and demolition of the B and C wings with replacem by a new structure to house the mathematics a communications departments.         Old Dominion University       Construct New School of Education       3       Constructs a new ducation school. The new structure to house the mathematics a as approximately 3,591 square field dimension school. The new school of class as approximately 3,591 square field dimension school. The new school of education school and classrooms.         Radford University       Construct College of Science and Technology Building       1-4       Provides for a new building to house the mathematics and provide singlines together interdisciplinary collaboration for house for mathematic science and rechnology. The Building         Building       1-4       Provides for a new building to new full facture to the sequence of the sequence and open additiona science as a period the scipplines together interdisciplinary collaboration for house the mathematics.         Radford University       Construct New Academic B       3       Constructs a new academic building to meet the period scipplines.         Virginia       Construct New Academic C enter motion and Technology Convergence Center Witch witch witch house the combination and Technology Convergence Center Witch witch witch witch house the combination and Technology Convergence Center Witch witch wit	121		22 01 20			
Brown Hall       demotition of the B and C wings with replacem         Old Dominion University       Construct New School of Education       3         Old Dominion University       Construct New School of Education       3         Radford University       Construct College of Science and Technology       4.4         Science and Technology       4.4       Provides for a new building to house mathema statistics, computer science and technology, Building         Radford University       Construct College of Science and Technology       4.4         Radford University       Construct New Accademic       3         Radford University       Construct New Accademic       3         Radford University       Construct New Accademic       3         Construct New Accademic       3       Constructs a new accadmic building to meet th needs of the growing students provides in Northern Virginia.         University of Mary       Construct Information and Technology Convergence       5.6         Varginia       Construct Information and Technology Growergence       5.6         Uviversity of Virginia       Construct Arts Gateway to the University Mary Washington Information and Technology Convergence Center, with will house the convort the Institution to create, adapt, custom and implement the best possible contribution of the University Mary Washington Information Contexet, and thin seconsity, built better provides in the state co-locates v and performance, danse restate. </th <th>Norfolk State University</th> <th></th> <th>23</th> <th>poorly ventilated art classrooms. The renovation/expansion will support the existing arts program, permit the existing band program to expand, and bring the facility into building code</th>	Norfolk State University		23	poorly ventilated art classrooms. The renovation/expansion will support the existing arts program, permit the existing band program to expand, and bring the facility into building code		
Education       will house the Darden College of Education as as approximately 8.591 square feet of inventor classrooms.         Radford University       Construct College of Science and Technology Building       + 4         Radford University       Construct College of Science and Technology Building       + 4         Building       Frovides for a new building to house mathema statistics, computer science and technology, an the computation for both faculty students. Bringing these disciplines limits day-too-functificient planary collaboration for both faculty students. Bringing these disciplines together in the working will promote a strong syntegy an the computational sciences and open additional sciences.         Radford University       Construct New Academic Building. Phase 1         The Science Museum of Virginin       Construct Belmont Bay Science Center         Yriginin       Construct Information and Technology Convergence Center with will house the convolution of the Elemont B Science Center which will house the convorted, adapt. custom and implement the best possible combinations teaching, learning, assessment, and informatio resources.         University of Virginia       Construct Arts Gateway to the University for unique arts complex that co-locate x and performing atts facultating while to able and the limity; to alwore the discient adapt. Science and the co-locate x and performing atts facultating while an att museum, a studio th (for thearted performing atts facultating while while the obstrate in the project will include an att museum, as studio th (for thearted performing atts facultating while while the obstrate in the project will include an att museum, as studio th (for thearted) performing a	Norfolk State University		5	demolition of the B and C wings with replacement by a new structure to house the mathematics and		
Science and Technology Building       statistics, computer science and technology, an information science systems. Currently, the distance between the disciplines together in new building will promote a strong synergy an the computational sciences and open additional space on campus for the expansion of the nature sciences.         Radford University       Construct New Academic       3       Constructs a new academic building to meet th new building. Phase I         The Science Museum of Virginia       Construct Belmont Bay       4       Provides for the construction of the Belmont B Science Center         University of Mary       Construct Information and Technology Convergence Center       5       Provides for the construction of the University Mary Washington Information and Technology Convergence Center, which will house the con- work of the institution to create, adapt, custom and implement the best possible combinations teaching, learning, assessment, and information resources.         University of Virginia       Construct Arts Gateway to the University       2       Creates a unique arts complex that co-locates v and performing arts facilities with an arts residential cellege for upper-class students. The project will include an art museum, a student hy (for theatrical performances, dance mexidential propert tabs includes a 230-bed student residential college at Wise       Construct New Library       1         UVA's College at Wise       Construct Proscenium Theatre Building       3       Construct a 60,000 square foot library facility will provide sufficient space to accommodate to college splanned growth.	Old Dominion University		3	Constructs a new education school. The new school will house the Darden College of Education as well as approximately 8,591 square feet of inventory classrooms.		
Building, Phase 1       needs of the growing student population.         The Science Museum of Virginia       Construct Belmont Bay Science Center       Provides for the construction of the Belmont B Science Center in Northern Virginia.         University of Mary Washington       Construct Information and Technology Convergence Center, which will house the corr work of the institution to create, adapt, custom and implement the best possible combinations teaching, learning, assessment, and information resources.         University of Virginia       Construct Arts Gateway to the University       Creates a unique arts complex that eo-locates with an arts residential college for upper-class students. The project will include an art nuceum, a studio the for events, performances, dance recitals, lectures, and fine screenings), a band facility (to alkor). The project alon includes a 250-bed student residen college with a 260-seat dining facility (to alkor).         UVA's College at Wise       Construct New Library       1       Construct a 60,000 square foot library facility (to alkor).         UVA's College at Wise       Construct Proscenium Theatre Building       3       Constructs a 600-seat proscenium theatre, as v as provides the stage requirements for both co and community programs. This project will include the top contract of how constructs a four the theorem set and contract of the builting the backstage and from the for the adjuent theorem set accommodate the college of the provent such as the provide sufficient space to accommodate the forum).	Radford University	Science and Technology	± 4	distance between the disciplines limits day-to-day interdisciplinary collaboration for both faculty and students. Bringing these disciplines together into a new building will promote a strong synergy among the computational sciences and open additional space on campus for the expansion of the natural		
Virginia         Science Center         Science Center         Science Center in Northern Virginia.           University of Mary Washington         Construct Information and Technology Convergence Center         5.6         Provides for the construction of the University Mary Washington Information and Technology Convergence Center, which will house the corv work of the institution to create, adapt, custom and implement the best possible combinations teaching, learning, assessment, and information resources.           University of Virginia         Construct Arts Gateway to the University         2         Creates a unique arts complex that co-locates v and performing arts facilities with an arts residential college for upper class students. The project will include an art museum, a studio the (for theatrical performances, dance recitals, lectures, and film screenings), a band facility to all forum building (for events such as public lectur project also includes a 250-bed student resident college with a 260-seat diming facility to also the adjacent International Residential College to support light meals and dinners; hosted in the forum).           UVA's College at Wise         Construct New Library         1         Construct a 60,000 square foot library facility to will provide sufficient space to accommodate to College's planned growth.           UVA's College at Wise         Construct Proscenium Theatre Building         3         Constructs a 600-seat proscenium theatre, as v as provides the stage requirements for both co and community programs. This project will in the stype of facility and will benefit both the co	Radford University		3	Constructs a new academic building to meet the needs of the growing student population.		
<ul> <li>Washington</li> <li>Technology Convergence Center</li> <li>Mary Washington Information and Technology Convergence Center, which will house the corv work of the institution to create, adapt, custom and implement the best possible combinations teaching, learning, assessment, and information resources.</li> <li>University of Virginia</li> <li>Construct Arts Gateway to the University</li> <li>Construct Arts Gateway to the University</li> <li>Creates a unique arts complex that co-locates v and performing arts facilities with an arts residential college for upper-class students. The project will include an art museum, a studio th (for theatrical performances, dance recitals, lectures, and film screenings), a band facility of forum building (for events such as public lectur presentations, performances and dinner). The project also includes a 250-bed student residen college with a 260-seat dining facility (to also the adjacent International Recidential College of support light meals and dinners hosted in the forum).</li> <li>UVA's College at Wise</li> <li>Construct New Library</li> <li>Construct a 60,000 square foot library facility (to will provide sufficient space to accommodate t College's planned growth.</li> <li>UVA's College at Wise</li> <li>Construct Proscenium 3 Theatre Building</li> <li>Constructs a 600-seat proscenium theatre, as v as provides the stage requirements for both co and community programs. This project will in the backstage and from of house requirements this type of facility and will benefit both the co</li> </ul>			4	Provides for the construction of the Belmont Bay Science Center in Northern Virginia.		
the Universityand performing arts facilities with an arts residential college for upper class students. Th project will include an art museum, a studio the (for theatrical performances, dance recitals, lectures, and film screenings), a band facility, a forum building (for events such as public lecture project also includes a 250-bed student resident eollege with a 260-seat dining facility (to also a the adjacent International Residential College a support light meals and dinners hosted in the forum).UVA's College at WiseConstruct New Library1Construct a 60,000 square foot library facility to will provide sufficient space to accommodate to College's planned growth.UVA's College at WiseConstruct Proscenium Theatre Building3Constructs a 600-seat proscenium theatre, as v as provides the stage requirements for both co and community programs. This project will inc the backstage and front of house requirements this type of facility and will benefit both the co		Technology Convergence	56	Provides for the construction of the University of Mary Washington Information and Technology Convergence Center, which will house the core work of the institution to create, adapt, customize and implement the best possible combinations of teaching, learning, assessment, and information resources.		
UVA's College at WiseConstruct Proscenium3Constructs a 600-seat proscenium theatre, as we as provides the stage requirements for both count of house requirements for both count the backstage and front of house requirements this type of facility and will benefit both the count of the backstage and will benefit both the backstage and will benefit both the backstage and will benefit both the backstage and will benefit benefit benefit	University of Virginia		2	residential college for upper-class students. This project will include an art museum, a studio theater (for theatrical performances, dance recitals, lectures, and film screenings), a band facility, and a forum building (for events such as public lectures, presentations, performances and dinner). The project also includes a 250-bed student residential college with a 260-seat dining facility (to also serve the adjacent International Residential College and support light meals and dinners hosted in the		
Theatre Buildingas provides the stage requirements for both co and community programs. This project will ind the backstage and front of house requirements this type of facility and will benefit both the co	UVA's College at Wise	Construct New Library	1	Construct a 60,000 square foot library facility that will provide sufficient space to accommodate the College's planned growth.		
	UVA's College at Wise		3	Constructs a 600-seat proscenium theatre, as well as provides the stage requirements for both college and community programs. This project will include the backstage and front of house requirements for this type of facility and will benefit both the college and community programs.		

Virginia Commonwealth University	Construct Classroom Building	1	Construct a new 102,000 gross square foot buildi to serve as a major classroom facility and student services center for the university's Monroe Park campus. The project includes space for financial aid, student accounting, treasurer, records/registration, VCUcard and a small area for business services, general purpose classrooms an faculty and administrative office space.
Virginia Commonwealth University	Construct Information Commons and Renovate Libraries	43	Construct a 82,000 square foot addition to the no of the James Branch Cabell Library and renovate 80,000 square feet in the existing library building This expansion will help the current library transition to a modern, state-of-the-art facility that reflects VCU's status as a major research university.
Virginia Community College System	Replace Anderson Hall, Virginia Western	2 19	Provides for construction of a new science and technology building. The current facility is obsol and does not meet health and safety requirements
Virginia Community College System	Construct Phase III Academic Building, Woodbridge Campus, Northern Virginia	5 40	Constructs a new academic building consisting o 84,000 gross square feet of classroom, computer lab, science lab, library, art lab and cafeteria spaces. This facility will contain 15 classrooms, five computer labs, two science labs, four art labs 20,261 square foot Learning Resource Center, an a 4,786 square foot cafeteria.
Virginia Community College System	Construct Replacement for Tyler Academic Building, Northern Virginia - Alexandria	14 2	Provides for the construction of a new 80,000 square foot building for classrooms, art and photo laboratories, faculty offices and a bookstore to replace the existing 78,625 gross square foot Tyle Building.
Virginia Community College System	Renovate and expand Brault Building, Northern Virginia - Annandale Campus	<del>20</del> 3	Provides for the expansion and renovation of the College Headquarters building. The expansion consists of a 20,000 gross square feet of administrative office space and the renovations consist of 28,100 gross square feet of office space
Virginia Community College System	Renovate and Expand Phase III Academic Bldg, Manassas Campus, Northern Virginia	<del>31</del> 46	Provides for the renovation/renewal of the 33-year-old, 61,934 gross square foot Phase I Academic/Administrative Building and renovatio of the 11 year old, 48,500 gross square foot Phas II academic building. These buildings contain classrooms, science labs, computer labs, faculty and administrative offices, the Learning Resource Center, and a cafeteria.
Virginia Community College System	Construct Science Building, Chester Campus, John Tyler CC	22	Constructs a science building on the Chester Campus of John Tyler Community College.
Virginia Community College System	Construct Academic Building CN6, Chesapeake Campus, Tidewater CC	6	Constructs a new academic building on the Chesapeake campus of Tidewater Community College.
Virginia Community College System	Construct Phase III Academic Building, Midlothian Campus, John Tyler CC	9	Constructs a new academic building on the Midlothian campus of John Tyler Community College.
Virginia Community College System	Construct Phase VII Academic Building, Annandale Campus, Northern Virginia CC	10	Constructs a new academic building on the Annandale campus of Northern Virginia Community College.

520 521 522	Virginia Community College System	Renovate Anderson Hall, Virginia Western CC	19	Renovates Anderson Hall at Virginia Western Community College.
522 523 524 525 526 527 528 529 530 531	Virginia Cooperative Extension and Agriculture Experiment Station	Construct Human & Agricultural Biosciences Building I	1	Provides for faculty offices, research offices and laboratories, and graduate student research space that will be used to house a number of research programs in the station. The proposed construction is a state-of-the-art laboratory facility to meet the modern demands of animal science research and discovery. This project received \$2,040,000 for detail planning in Chapter 1.
532 533 534 535 536 537 538 539 540 541 542 543 544	Virginia Cooperative Extension and Agriculture Experiment Station	Construct Human and Agricultural Bioscience Facility, Phase II	24	Provides for the second phase of the project which received funding for detail planning in Chapter 1. The construction of Phase I still has <i>to</i> be appropriated and is requested above. Total funding will allow the institution to construct a 92,500 gross square foot facility that will be a combination of faculty offices, research offices and laboratories, and graduate student research space and will be used to house a number of research programs in the station. The proposed construction is a state-of-the-art laboratory facility to meet the modern demands of animal science research and discovery.
545 546 547 548 549	Virginia Military Institute	Construct Corps Physical Training Facilities—Phase I	3	Provides for the construction of the first phase of a new indoor training facility to serve as an indoor center for VMI physical training.
50 551 552 553 554 555 556 557	Virginia Polytechnic Institute and State University	Renovate Davidson Hall	+2	Provides for full funding for the Davidson Hall project, which received detail planning funds in Chapter 1. Davidson Hall houses the chemistry program and is a critical instruction location for students. Conditions in many areas are approaching unsafe levels due to age and incompatibility with modern scientific teaching methods.
57 58 59 60 61 62 63 64 65 66 67 68 69	Virginia Polytechnic Institute and State University	Construct Engineering Signature Building	23	Provides for construction of a 160,000 gross square foot facility will be a combination of classrooms, class laboratories, and research laboratories to house a number of departments and programs in the college. This will be a state-of-the-art instruction facility focused on undergraduates with highly specialized laboratories that will support hands-on, problem solving oriented learning in the engineering disciplines. This project received \$250,000 \$250,000 in preplanning funds in Chapter 1.
70 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 19 19 19 19 19 19 19 19 19 19 19 19 19	Virginia Polytechnic Institute and State University	Renovate/Renew Academic Buildings	8	Renovates three existing academic buildings (Davidson Hall, Sandy Hall and Liberal Art Building) located in the core of main campus along a central area known as the drill field. These three buildings were constructed between 1899 and 1928, have had no major renovations or improvements since coming into service, and no longer house permanent occupants because of their deteriorated conditions. This renovation provides an opportunity to reduce campus deferred maintenance and solve several critical space needs without building additional campus space.
23 34 56 7	Virginia Polytechnic Institute and State University	Construct Classroom Building	5	Constructs a new building with 28 classrooms, as well as auditoria, teaching labs, and lecture rooms. The building will allow for flexible instruction arrangements and use of the classroom spaces.

1588 1589 1590 1591 1592 1593 1594 1595 1596 1597 1598 1599 1600 1601 1602 1603 1604 1605	Virginia State University	Renovate and Expand Daniel Gym	<del>3</del> 4	Provides reconfigured optimal space for the Departments of Health and Physical Education, as well as the Recreation and Dance Bachelor of Science programs. Renovation efforts would include: upgrading the HVAC, restructuring interior walls to accommodate course offerings, upgrading and repairing interior finishes, upgrading plumbing and electrical systems, and modernizing the locker rooms. Major renovations are also needed to the natatorium to provide for the comfort and safety of both participants and spectators. A proposed 26,451 square feet expansion would provide new electronic classrooms, seminar rooms, courts, studios, offices and a training and wellness center. A storm water management facility are also important components of this project.
1606		\$50,000	),001 to \$75,	,000,000
1607 1608	Agency or Institution	Project Title	Priority	Description
1609 1610 1611 1612 1613 1614 1615 1616 1617 1618 1619 1620 1621	Department of <del>Mental Health, Mental</del> <del>Retardation, and Substance Abuse</del> <i>Behavioral Health and</i> <i>Developmental</i> Services	Repair/Replace Boilers, Heat Distribution and HVAC Systems	<del>3</del> 4	Continues the phased renovations of the boilers, heat distribution and HVAC systems and addresses the most critical needs for the various facilities. This request will address the detailed needs of state facilities in three parts. Part A deals with renovation of heat distribution systems, Part B addresses boilers and boiler plant auxiliary equipment and Part C will upgrade deficient building heating, ventilation and air conditions systems. The project includes funding for all phases.
1622 1623 1624 1625 1626 1627 1628 1629	Department of General Services	Renovate Ninth Street Office Building	5	Renovates the 175,000 square foot 9th Street Office Building (old Hotel Richmond) to house various state agencies currently in leased space and to stop the rapid deterioration. The facility was added to the National Register of Historic Places in September 2009. It is a National Historic Landmark.
1630 1631 1632 1633 1634 1635 1636 1637 1638 1639	George Mason University	Construct Campus Library addition, Phase I	35	Constructs a 150,000 gross square foot addition to the existing Fenwick Library to reposition it as the main research library and as the central hub, connecting the Johnson Center, Arlington and Prince William campus libraries. The addition will help meet the needs and demands of a growing, increasingly residential, undergraduate student population, with a strong focus on graduate education and research.
1639 1640 1641 1642 1643 1644 1645 1646 1647 1648 1649	George Mason University	Construct Academic VII/Research III, Phase I	6	Constructs a new 150,000 gross square foot academic building to serve the College of Health and Human Services. Projected enrollment growth must be supported by the addition of space for academic, instructional, research, and clinical support located within a new facility. The building will also provide new classroom space to replace rooms removed by ongoing renovations and upgrades.
1650 1651 1652	George Mason University	Renovate Robinson Hall and Harris Theater	7	Renovates Robinson Hall and Harris Theater.

1653 1654 1655 1656 1657	James Madison University	Construct Health and Engineering Academic Facility	3	Provides for the design and construction of a new Health and Engineering Facility on the current site of the East Tower of the previous Rockingham Memorial Hospital.
$\begin{array}{c} 1057\\ 1658\\ 1659\\ 1660\\ 1661\\ 1662\\ 1663\\ 1664\\ 1665\\ 1666\\ 1667\\ 1668\\ 1669\\ 1670\\ 1671\\ 1672\\ 1673\\ 1674\\ 1675\\ 1676\\ 1677\\ 1678\\ 1679\\ 1680\\ 1681\\ 1682\\ \end{array}$	University of Virginia	Renovate the Rotunda	1	Renovates the Rotunda to address the integrity of the building envelope and the building's ability to serve its current program, as well as some associated cosmetic issues, and will complete repairs to the building envelope to ensure its long-term preservation. Rehabilitation is needed within the Rotunda and its four wings, and the contiguous landscape features of the North Plaza and two courtyard gardens. Renovations will implement the Historic Structure Report repair recommendations. Repairs will address existing and ongoing damage such earthquake plaster damage, water leakage and structural deterioration beneath the north stairs, elevator problems, and HVAC, plumbing, electrical and fire safety issues. The marble Corinthian capitals on each portico are failing and need to be replaced. The elevator is unreliable, and is needed for both barrier-free access and catering support for events in the Dome Room. In addition, the aging building systems will be improved to enhance the building's operation with the repairs and replacement of electrical, data, plumbing, fire detection and suppression and HVAC equipment.
1683 1684 1685 1686 1687 1688 1689 1690 1691 1692	University of Virginia	Renovate New Cabell Hall	± 2	Provides for renovations to support core functions of the College of Arts and Sciences' mission. The building, originally constructed in 1950, is in need of general renewal to support its present program activity. The project renovates 50 centrally managed classrooms, 390 faculty offices and includes updates to all major building systems to provide modern functionality and address code and accessibility compliance.
1693 1694 1695 1696 1697	University of Virginia	Construct Ivy Foundation Translational Research Building	5	Expands and enhances the University's research activities by increasing laboratory space for biomedical research and speeding the translation of new discoveries into effective treatments and cures.
1698 1699 1700 1701 1702 1703 1704	Virginia State University	Construct a multipurpose center	÷	Supports the construction of a multipurpose center to accommodate programmatic needs of various academic, cultural, athletic, entertainment functions and the extension of outreach programs into the surrounding counties.
1704 1705 1706		\$75,000	,001 to \$100	),000,000
1700 1707 1708	Agency or Institution	Project Title	Priority	Description
1709 1710 1711 1712 1713 1714 1715 1716	Department of <del>Mental</del> Health, Mental Retardation, and Substance Abuse Behavioral Health and Developmental Services	Replace Forensic Unit at Central State Hospital	75	Replaces within a single building, all of the appropriate residential, treatment program, and administrative support functions necessary to a secure forensic mental health facility meeting today's standards. In addition the new buildings would be both energy and staff efficient by design. Includes both planning and construction costs.
1710 1717 1718 1719 1720	Department of Forensic Science	Expand Central Forensic Laboratory and Office of Chief Medical Examiner	1	Provides for an expansion of the building that houses the central laboratory used for forensic science, as well the office of the Chief Medical Examiner <u>.</u>

Department of Veterans Services	Construct Veterans Care Center in Hampton Roads	1	Provides funding for a proposed facility that encompasses 240 beds within about 165,000 square feet, and includes domiciliary care (assi living), skilled nursing, an Alzheimer's unit and perhaps a unit for the treatment of spinal cord injuries. The department has submitted, and USDVA funding is pending, for a new Veterans Care Center in Hampton Roads, Virginia.
Department of Veterans Services	Construct Northern Virginia Veterans Care Center	2	Constructs a facility to provide assisted living a long-term care to veterans living in Northern Virginia.
The College of William and Mary	Construct Integrated Science Center, Phase III	1	Provides approximately 120,000 square feet of additional classroom, laboratory, office, and support space to the Integrated Science Center Complex to accommodate the Department of Applied Science and the Computational Science Program. This facility will provide teaching and research space designed for maximum flexibilit meet the challenging needs of science instruction and accommodate student and faculty research the sciences, applied science, and mathematics.
Virginia State University	Construct a multipurpose center	2	Supports the construction of a multipurpose cents to accommodate programmatic needs of variou academic, cultural, athletic, entertainment functions and the extension of outreach programinto the surrounding counties.
Virginia Polytechnic Institute and State University	Construct Translational Medicine Laboratory	9	Provides the College of Veterinary Medicine (CVM), the College of Agriculture and Life Scie (CALS), and the College of Science with a single consolidated research facility to undertake translational medical research. This cross-disciplinary research program creates a unique external funding position to capitalize o grant and contract opportunities through nation public and private science foundations.
	Abo	ve \$100,000	),000
Agency or Institution	Project Title	Priority	Description
Department of Corrections	Construct Charlotte County prison	1	Construct a 2,000-bed medium security prison.
Department of Corrections	Construct New Medical Facilities at Powhatan	4	Constructs a new 150-bed hospital at Powhatan Correctional Center.
Department of General Services	Renovate Supreme Court Interior	1	Renovates the Supreme Court building which v originally constructed in 1919 as the Federal Reserve Bank of Richmond. The present buildi consists of the original structure and several additions constructed prior to approximately 19 The Supreme Court Building is a Richmond landmark and is eligible for nomination to both Virginia and National historic registers. This project addresses the renewal of all interior building systems and upgrade to present day

1785 1786 1787 1788 1789 1790 1791 1792 1793 1794	Department of General Services	Construct New General Assembly Building	2	Constructs new General Assembly Building for use by the State Legislature. This project will demolish the east and west General Assembly Buildings and will replace existing buildings with a new 426,000 square foot multi-story building. The existing historic façade on the east Building will be removed and reinstalled on the new building to retain the architectural character of Capital Capitol Square.
1794 1795 1796 1797 1798 1799 1800 1801	Department of <del>Mental Health, Mental Retardation, and Substance Abuse Behavioral Health and Developmental Services</del>	Construct New Sexually Violent Predator Facility	<del>5</del> 2	Constructs a second facility for the treatment of civilly committed sexually violent offenders. The current facility has a capacity of only 300 and it is anticipated that it will be at capacity before the end of FY 2012. Includes both planning and construction costs.
1802 1803 1804	Southwest Virginia Higher Education Center	Construct New Academic Building	2	Provides for a new academic building on the Southwest Virginia Higher Education Center Campus.
1805 1806 1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818	Central Capital Outlay	Central Maintenance Reserve	1	Provides funding for distribution to agencies to repair or replace damaged or inoperable equipment, components of physical plants, and utility systems; to correct deficiencies in property and plant required to conform with building and safety codes or those associated with hazardous condition corrections, including asbestos abatement; to correct deficiencies in fire protection, energy conservation and handicapped access; and to address such other physical plant deficiencies as the Director, Department of Planning and Budget, may approve.