

PROJECT EXPERIENCE

HIGHER EDUCATION



New Construction

The Apprentice School, Newport News Shipbuilding

- Academic Building, Student Housing and Parking Garage

Blue Ridge Community College

- Parking Garage

Christopher Newport University

Original Campus Construction Projects:

- CNU/SunTrust Building (1979)
- Plant Operations Building (1978)
- Ratcliffe Hall Physical Education Building (1977)
- Campus Center (1971)
- Wingfield Hall Academic Building (1970)
- Captain John Smith Library (1968)
- Gosnold Hall Academic Building (1966)
- Administration Building (1964)
- McMurrin Hall Academic Building (1964)

Recent Projects

- Pope Chapel
- Ferguson Center for the Arts

The College of William and Mary

- Martin Family Stadium

Eastern Shore Community College

- Academic Building Replacement (Under Construction)

Eastern Virginia Medical School

- Brickell Medical Sciences Library

Germanna Community College

- Maintenance Building Equipment Shed

J. Sargeant Reynolds Community College

- Nursing Lab and EMS Classroom

Norfolk State University

- Residential Facility (Under Design)
- L. Douglas Wilder Performing Arts Center
- Football Stadium and Facilities
- Life Sciences and Chemistry Building

Old Dominion University

- Administration Building
- Chemistry Building
- Chandler Hall

Paul D. Camp Community College

Franklin Campus:

- Regional Workforce Development Center
- Classroom and Administration Building

Suffolk Campus:

- Occupational/Technical Facility

Thomas Nelson Community College

Hampton Campus:

- Plant Services Building
- Automotive Laboratory
- Griffin and Wythe Halls
- Moore, Diggs and Harrison Halls

Historic Triangle Campus, Williamsburg

- Biology/Chemistry Lab

Tidewater Community College

Chesapeake Campus:

- Parking Structure

Norfolk Campus:

- Preliminary Design for New Campus

Portsmouth Campus:

- Frederick W. Beazley Classroom Building



Tidewater Community College (continued)

Virginia Beach Campus:

- Advanced Technology Center
- Maintenance Building
- Science Building

University of Mary Washington

- PNC Bank at Eagle Village
- Eagle Village Student Housing, Office, Retail and Parking

University of Richmond

- E. Claiborne Robins Stadium

University of Virginia's College at Wise (formerly Clinch Valley College)

- Clinch Valley College Library
- Clinch Valley College Administration Building

Virginia Polytechnic Institute and State University

- Burchard Hall, School of Architecture

Virginia State University

- Randolph Farm Research Trailer (Pre-Construction)
- Student Center
- Science Building

Virginia Wesleyan University

- Fine Arts Center (Under Construction)
- Administration Building
- Academic Building
- Maintenance Building
- Center for the Humanities
- Chapel
- Gymnasium
- Student Housing: Birdsong Hall, Eggleston Hall, Gum Hall, Pruden Hall, Rose Hall, Smithdeal Hall, Apartments and Townhouses
- Library
- Science Building

Additions and Renovations

Christopher Newport University

- Ratcliffe Hall Physical Education Building Renovations
- Captain John Smith Library Addition
- Gosnold Hall Academic Building Renovations
- Campus Center Addition

The College of William and Mary

- One Tribe Place Renovations
- Marshall Wythe Law School North Wing Addition
- Alumni Center Expansion

Eastern Virginia Medical School

- Strelitz Diabetes Center Renovation

Norfolk State University

- Communications Building Renovation

Old Dominion University

- Visual Arts Building Renovations (Under Construction)
- Virginia Beach Higher Education Center Nursing Program Relocation (Under Construction)
- F. Ludwig Diehn Fine and Performing Arts Center Addition

Paul D. Camp Community College

Franklin Campus:

- Vestibule Modifications
- Campus Renovation
- Electronic Teleproduction Classroom

Rappahannock Community College

Glenns and Warsaw Campuses:

- Culinary Arts Lab Conversion

Richard Bland College

- Statesman Hall Student Center Renovations
- Ernst Hall Renovation

Thomas Nelson Community College

Hampton Campus:

- Griffin and Wythe Halls Welcome Center
- Hampton III Renovation
- Post ISS Campus Renovation
- Griffin Hall Computer Lab Expansion

Tidewater Community College

Chesapeake Campus:

- Whitehurst Building Mail Room Renovation 17069, 16073
- George B. Pass Classroom and Administration Building, Office Space Renovation 15027

Frederick Campus:

- Technical Center Renovation

Norfolk Campus:

- ATC New Vestibule Sliding Door and Storage Room
- Martin Building Print Shop Relocation
- 121 College Place Renovations

Virginia Beach Campus:

- Bayside Student Services Building Renovation
- Advanced Technology Center
- BOA Building Additions

University of Richmond

- Jeter Hall Renovation

Virginia State University

- Owens Hall Renovations

HVAC and Mechanical

Christopher Newport University

- Central Chilled Water Plant Upgrades
- James River Hall Reheat Coil Replacement
- McMurrin Hall, Data Fire Suppression System
- Freeman Center, President's Room HVAC
- Campus Chill Water Balancing
- Invensys Building Systems HVAC and Lighting Upgrades
- Campus Infrastructure Repairs and Replacements
- Boiler Replacements at (5) Buildings
- Computer Labs Air Conditioning
- Gymnasium Roof Exhaust Fans
- Gymnasium Offices HVAC
- Office Building Controls Investigation
- Gosnold Hall Boiler Replacement
- Wingfield Hall Air Conditioning Replacement

Eastern Virginia Medical School

- Andrews and Hofheimer Halls Boiler Installations

Germanna Community College

- Boiler Conversion

J. Sargeant Reynolds Community College

- Boiler Burner Replacement

Lord Fairfax Community College

- Learning Center HVAC System Replacement

Lynchburg Community College

- Boiler Burner Replacement

New River Community College

- Godbey Hall Temperature Controls Replacement
- Godbey Hall HVAC Evaluation and Design

Norfolk State University

- Gill Gymnasium Heating and Ventilation Equipment Replacement
- Library HVAC Repairs
- Wilson Edmund Building Chiller Replacement

Northern Virginia Community College

- Boiler Burner Replacement

Paul D. Camp Community College

Franklin Campus:

- HVAC Equipment Replacement (Under Design)
- Boiler Replacement
- Welding and Business/Industry Labs Air Conditioning Evaluation
- HVAC System Replacement
- Moyar Building Mechanical and Heat Pump System Replacement

Suffolk Campus:

- Oliver K. Hobbs Building HVAC System Replacement Design Review and CA Services

Rappahannock Community College

Glenns and Warsaw Campuses:

- Air Handling Unit Repairs
- HVAC System Replacements
- Lecture Room Cooling



Thomas Nelson Community College

Hampton Campus:

- Griffin Hall Chiller Replacement (Under Construction)
- Peninsula Workforce Development Center Rooftop Unit Replacement
- Hastings Hall Toilet Upgrades
- Griffin and Wythe Halls Toilet Upgrades
- Wythe Hall Network Center HVAC System Replacement
- Diggs, Harrison and Moore Halls HVAC System Replacements
- Griffin and Wythe Halls HVAC System Replacement
- Hastings Hall and Annex HVAC System Replacement
- Campus-wide Mechanical and Electrical Renovations
- Templin Hall Auditorium HVAC Load Calculation
- Hastings Hall and Annex Boiler and Fan Coil Unit Replacement
- Harrison Hall Boiler Dual Piping Replacement
- Moore Hall Chiller Replacement
- Boiler Burner Replacement
- Hastings Hall and Annex HVAC Repair
- Diggs, Harrison and Moore Halls Air Conditioning Modifications

Historic Triangle Campus, Williamsburg

- Biology/Chemistry Lab Plumbing Systems

Tidewater Community College

Chesapeake Campus:

- George B. Pass Building HVAC Replacement
- Mechanical and Electrical Renovations
- Whitehurst Building Chilled Water Pump Replacements
- Boiler Replacement
- Rooftop Unit Replacements

Hampton Campus:

- Hastings Hall Toilet Upgrades
- Wythe Hall Network Center HVAC

Norfolk Campus:

- Mechanical and Electrical Renovations

Portsmouth Campus:

- Heat Recovery Chiller
- HVAC System Evaluation
- Cooling Tower

Virginia Beach Campus:

- Virginia Beach Building Chiller and Boiler Replacements
- ATC Theater Owner Design Modifications
- Air Conditioning Replacements for (3) Buildings

University of North Carolina Wilmington

- Trask Complex Domestic Hot Water Storage Tank Replacement
- Trask Complex Boiler Replacement

Virginia State University

- Owens Hall Rooftop Unit Replacement
- Residence Hall and Row Houses MEP Systems
- Campus Chilled and Hot Water Loop Balancing
- Central Plant Ice Storage System
- Village II Commons Area Air Conditioning
- Chiller and Cooling Tower Replacements
- Auxiliary Water Heater

Virginia Wesleyan University

- Greer Environmental Sciences Center Commissioning Services

Various

- Underground Fuel Oil Tank Replacements at (15) Virginia Community College Campuses

Electrical

Christopher Newport University

- Ferguson Center for the Arts Electrical Service Design
- Annex Building Electrical Revisions
- Baseball Diamond Lighting and Scoreboard

Old Dominion University

- Constant Hall Touchscreens (Pre-Construction)

The College of William and Mary

- Alumni Center Site Lighting



Rappahannock Community College

Glenns and Warsaw Campuses:

- Fire Alarm System Replacements
- Sewage Plant Electrical Feeder

Thomas Nelson Community College

Hampton Campus:

- Templin Hall Auditorium Egress Lighting
- Campus-wide Fire Alarm System
- Diggs Hall Switchgear Replacement
- Diggs Hall Electrical Survey

Tidewater Community College

Hampton Campus:

- Diggs Hall Switchgear Upgrade

Norfolk Campus:

- Martin Building Electrical Service Upgrade

Portsmouth Campus:

- Parking Lot Lighting

University of Mary Washington

- Parking Lot Lighting
- Fountain Repairs

Virginia State University

- High Bay Tunnel Electrical Modifications (Under Design)
- Owens Hall Generator Replacement
- Bubble Building Electrical Service Rearrangement and Installation
- Electrical Utility Rearrangements
- Technical Assistance Study

Studies

Christopher Newport University

- James River Hall Humidity Remediation Study

Old Dominion University

- Design Standards (In Progress)
- Physical Plant Addition Preplanning Study

Paul D. Camp Community College

Suffolk Campus

- Oliver K. Hobbs Building HVAC System Evaluation

Thomas Nelson Community College

Hampton Campus

- Diggs, Moore and Harrison Hall Facility Evaluation
- Network Center Emergency Generator Study
- Diggs, Harrison, Griffin, Wythe and Hastings Halls Electrical and HVAC Survey
- Hastings Hall and Annex Temperature Control Evaluation

Tidewater Community College

Chesapeake Campus

- Cooling Tower Piping Investigation

Virginia Beach Campus

- Building F Humidity Investigation
- Learning Resources Center HVAC Investigation

Virginia State University

- Air Cooled Chiller Failure Evaluation

