# 2012 Exhibition of School Planning and Architecture

# Harry J. Parrish Hall

NVCC - Manassas New Construction Project of Distinction Moseley Architects

# Harry J. Parrish Hall



# 2 Story Lobby

#### **Community Environment**

With commitment to the values of access, opportunity, student success, and excellence, the mission of Northern Virginia Community College is to deliver world-class teaching, learning, and workforce development to ensure the region and the Commonwealth of Virginia have an educated population and globally competitive workforce. Parrish Hall strives to embody these principles and bring students together with the community by being a center for educational, community and social gatherings. Located on the Manassas Campus of Northern Virginia Community College, and next to Manassas National Battlefield Park, the connection among students,



# South Facade and Special Event Terrace

#### Community Environment (Continued)

faculty and user groups supports the culture of family, groups, towns, cities and nations and is the foundation on which they prosper. The variety of study, learning and gathering environments assure that there is a place for every component of both the academic as well as surrounding community interests.



# 2 Story Lobby

#### **Learning Environment**

The academic building will accommodate various academic programs, administrative space, the college bookstore and support functions. The building is zoned by curriculum and endeavors to encourage social and intellectual interaction by introducing public and semipublic spaces at select locations. The organization of the diverse building program into "learning clusters" encourages collaboration and resource sharing between user groups. Collaborative opportunities include synchronization of high school and community college schedules, cohabitation of high school and community college students in the same curricula, and sharing of faculty.



# South Facade

#### Learning Environment (Continued)

First Floor: Dean Suite, classrooms, computer labs, seminar rooms and bookstore.

Second Floor: Classrooms, computer labs, and faculty offices.

Third Floor: Biology, biotechnology and engineering labs, art lab, classrooms, and faculty offices.



### South Facade

#### **Physical Environment**

The new Silver certified LEED academic building is the centerpiece of the growing campus and gives the visitor an impression of 'beauty and delight'. The 3 story academic building of approximately 60,000 square feet, is phase III of development in Northern Virginia Community College's new Master Plan. The technologically driven design of the project gives the college, a competitive edge in recruiting and retaining students. The project integrated green air distribution system and storm water retention areas seem especially appropriate since the project houses engineering and technology programs. Natural daylight floods the classrooms and laboratories, keeping energy costs



# 2 Story Lobby

#### Physical Environment (Continued)

low and creating a pleasant environment for students and teachers. Automated controls dim lights in response to daylight levels, and occupancy sensors turn off lighting when spaces are not in use. The classrooms and commons areas are bordered by large panes of glass that allow light to pass through spaces and encourage user interaction.

The large lobby is a true multifunctional space that can host a variety of events for the college and community.



### **View of Classroom**

#### **Planning Process**

The building committee mandated that the project showcase the public investment in technology. As a result the building features "smart streets" which include "telecommunity lounges", which run east to west through the building providing views into the technology spaces. All informal areas of the building are provided with access to Wi-Fi including the "smart street", lounges and group study areas. Abundant use of interior storefront glazing connects users with adjacent activities and further show case the building technology. A series of workshops, interviews and focus groups with library staff, faculty student, administrators and the community was integral to the



# Rear Entry and North Facade

#### Planning Process (Continued)

programming and planning process and preceded any actual design work. During the design, enlarged layouts of each department were distributed to department heads for work flow assessment to assure efficient operations.



# Exhibition of School Planning and Architecture Project Data

Submitting Firm :	Moseley Architects
Project Role	Design Architect
Project Contact	George Nasis
Title	Vice President
Address	780 Lynnhaven Parkway Suite 200
City, State or Province, Country	Virginia Beach, VA
Phone	757.368.2800

Joint Partner Firm:	
Project Role	
Project Contact	
Title	
Address	
City, State or Province, Country	
Phone	

Other Firm:	
Project Role	
Project Contact	
Title	
Address	
City, State or Province, Country	
Phone	

Construction Firm:	Hess Construction + Engineering Services
Project Role	General Contractor
Project Contact	Andrew Hess
Title	President
Address	804 West Diamond Avenue Suite 300
City, State or Province, Country	Gaithersburg, MD 20878
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# Exhibition of School Planning and Architecture Project Details

Project Name	Harry J. Parrish Hall
City	Manassas
State	Virginia
District Name	N/A
Supt/President	Robert G. Templin
Occupancy Date	October 2011
Grades Housed	2 Year College
Capacity(Students)	1,539
Site Size (acres)	3.24
Gross Area (sq. ft.)	60,015
Per Occupant(pupil)	38.99
gross/net please indicate	60,015 / 39,609
Design and Build?	No
lf yes, Total Cost:	
Includes:	
lf no,	
Site Development:	\$1,956,987
Building Construction:	\$16,338,934
Fixed Equipment:	\$227,321
Other:	
Total:	\$18,523,242