

New Construction/ Addition Sports facility/fitness center

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DESIGN TEAM

Moody Nolan, Architect of Record/ Design Architect Mortensten, Contractor

OWNER/CLIENT

Penn State University University Park, PA Tom Lovins, Director of Recreational Sports 814/265-5401

KEY STATS

Grades Served: Post-Secondary Capacity: 700, Phase I; 1,400 existing building Size of Site: 1.77 acres Building Area: 54,000 sq. ft. Space per Student: 1.29 sq. ft. Cost per Student: \$106 Square Foot Cost: \$340 Construction Cost: \$21,500,000 Project Cost: \$22,800,000 Completion Date: May 2014 Sustainability Rating System/Applied/ Status/Level: Pursuing Gold

PHOTOGRAPHY: TIFFANY LASCHINGER/MORTENSEN

COLLEGE/UNIVERSITY

Penn State University–Intramural Recreation Building, Phase I

State College, PA



The challenge for this design effort was to create a new face and dynamic image to a very nondescript and functional recreation building. The design resolution needed to address issues of creating a new inviting and transparent image, establishing clear wayfinding and organization, opening the entire facility up to controlled daylighting and creating an open, dynamic and energizing atmosphere to reflect the active program of the building.





This was accomplished with one simple building form gesture to the new campus gateway intersection with views of the Nittany Mountains in the distance and one simple building form gesture back toward the main campus—where they cross in the main entry courtyard and plaza to the facility.

The slanted nature of the building forms allows the building to gracefully pull itself off the main street to provide engaging pedestrian-oriented plaza space as well as establish clear wayfinding to the building entry day or night. This main active program of the building is centered on fitness, wellness and exercise generated the desire to maximize fresh air movement, allowing the facility to "breathe" as well. This not only connects users with the environment but also reduces energy use.