

HIGH SCHOOL

Grandville High School Grandville, MI

The community of Grandville successfully passed a bond proposal in 2013 that allowed for district-wide improvements to all of their educational facilities. A key component of this proposal included upgrades to the existing high school, which was originally constructed in the mid-1990s.

The primary goals of this project were to establish better and more immediate access to the district's athletic facilities, to provide the necessary pre- and post-function space required to support large gymnasium events, and to make the fitness center more visible and accessible to the student population. Each of these goals were addressed through the design of a new fitness center, locker rooms and a lobby addition, which all help to establish a new front door to the district's existing athletic facilities.

The new addition provides ample glass, promoting high visibility to visitors, while also allowing branded graphics to be seen from the site. The new fitness center is over 6,000 SF and features 20 weight training racks, a cardio equipment mezzanine and an open functional fit-

New Construction/Addition

Sports facility/fitness center

GMB Architecture + Engineering

85 East 8th St., Ste. 200 Holland, MI 49423 www.gmb.com Rob Den Besten, AIA, LEED AP 616/796-0200

DESIGN TEAM

Rob Den Besten, AIA, LEED AP, Principal-in-Charge Jeff Hoag, AIA, LEED AP, Project Architect James Harrison, PE, LEED AP, Mechanical Engineer Matt Kalajainen, PE, LEED AP, Electrical Engineer Alissa Ditta, NCIDQ, LEED AP, Interior Designer Tim Gerrits, LLA, LEED AP, Landscape Architect

OWNER/CLIENT

Grandville Public Schools Grandville, MI Roger Bearup, Superintendent 616/254-6570

KEY STATS

Grades Served: 9-12
Capacity: 1,838 students
Size of Site: 64 acres
Building Area: 28,135 gsf
Space per Student: 15 sq. ft.
Cost per Student: \$3,108
Square Foot Cost: \$203
Project Cost: \$5,713,000
Completion Date: September 2015

PHOTOGRAPHY: JRP STUDIOS



ness space. Of equal importance was the need to incorporate educational and instructional features in the space, as one of its primary uses is for Physical Education. Additional amenities include a student-operated Spirit Store, a new concessions area and additional locker room

space that has immediate access to outdoor athletic fields.

In addition to the building scope, the majority of the high school campus was transformed. A drop off loop near the new lobby and dedicated walkways were incorporated in order to provide better access to patrons, while placing a greater emphasis on pedestrian safety in high traffic areas. A new exterior entry plaza anchors the new addition and helps to position the new entry amongst the outdoor athletic facilities.



