



Entire School/
Campus Building
New Construction

INTERDESIGN

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Dan Rawlins, RA
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DESIGN TEAM

TerHorst Lamson & Fisk,
Civil Engineers

i.d.o., Interior Design

Sherman Robinson & Associates,
Food Service Design

Yerges Acoustics,
Acoustical Engineering

William Lord & Associates,
Theatrical Consultant

GDH,
Construction Manager

OWNER/CLIENT

Franklin Community
School Corp.
Franklin, IN

Dr. William Patterson,
Superintendent
317/738-5800

Type of School and
Grades Served:
High School, 9-12

Capacity: 2,000 students

Size of Site: 173 acres

Area of Building:
474,346 square feet

Volume of Building:
11.1 million cubic feet

Space per Student:
237 square feet

Cost per Student: \$30,679

Square Foot Cost: \$129

Cost of Construction:
\$61.4 million

Total Project Cost:
\$103 million

Contract Date: Aug. 2004

Completion Date: May 2007

Percent of Completion: 100%

HIGH SCHOOLS

Franklin Community High School

Franklin, Indiana

InterDesign

Franklin Community High School is a student-focused facility for twenty-first century learning that was borne from an intense community-based planning effort spanning a decade. The building form honors the proud history of the community while the facility provides a technology-embedded learning environment that is readily adaptable to changing contemporary high school pedagogy.

The academic core of the building is organized around a student commons area that unites four two-story learning communities to a core of student support spaces. Provisions have been made for the addition of a fifth learning community as district enrollment grows.

Each learning community includes classrooms, small group spaces, general purpose and specialty labs, a satellite media center, and student support spaces. Each area also includes administration offices. The building is designed with enough flexibility that the learning communities can be organized as smaller multi-disciplinary teams, or operate in a departmental organization of a traditional comprehensive high school.

The core of student support spaces features a student-friendly cafeteria with a scatter-type serving line, a technology-driven media center, large group meeting spaces, a project-based service learning center, and central administration and guidance areas.



MAIN ENTRANCE



STUDENT COMMONS

PHOTOS: DORAN & ASSOCIATES

Performing arts and PE/
athletic facilities are located at

each end of the student core,
so they can be used by both



NATATORIUM



PERFORMING ARTS CENTER



BIOLOGY CLASSROOM



FRONT DRIVE

students and the community. The PE/athletic facilities include a 50-meter by 25-yard pool with two moveable bulkheads for maximum flexibility of use. A large field house can also be configured for a variety of simultaneous uses and incorporates an indoor fitness track. The appearance of the main competition gymnasium recalls the rich tradition of Indiana basketball.

The auditorium features a full working stage and state-of-the-art audio/visual capabilities, which accommodates a wide variety of functions, such as musical and drama performances and conferences.

Access to technology pervades the entire campus so that its effective use can be as ubiquitous as a pencil for the digital learners who attend the school. The wireless data network extends throughout the building and across the entire campus, so computers can be used both indoors and in the extensive outdoor environmental lab that serves as the site's stormwater management system.

Green design elements, ranging from extensive use of daylight to an ice-storage chilled-water system are incorporated throughout the campus. Wherever possible, those features can be integrated into the curriculum, so the building functions as a teaching tool as well as a learning environment. ■