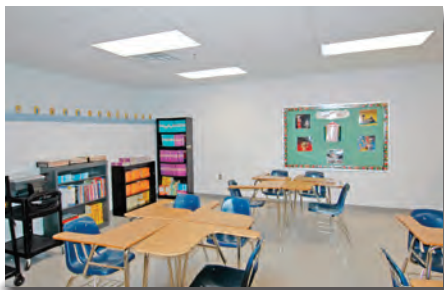




Challenge:

Cesar Chavez Academy, a public school academy located in Detroit Michigan, was founded on the idea that each student should have a safe, nurturing and respectful learning environment while maintaining high standards allowing each student to reach their academic and social potential. When board members approached IMS in early 2005 they were paying rent for a retrofitted warehouse, enrollment was rapidly increasing, and school officials wanted all middle school students on one campus. They needed an alternative building that would provide a prime educational setting in a few short months..

IMS Solution:



IMS explained to the surprise of the Chavez Board, that a new building could be ready in time for the fall semester. The new building would be constructed using Hybrid Construction, which incorporates pre-manufactured module components, and traditional site construction. The custom designed building would facilitate the school's unique educational goals and meet the schedule and budget constraints. Building with IMS and using bonds for financing allowed the school to double their savings over an extended period compared to the savings from paying rent.



IMS, Stevens Architects, and Whitley manufacturing were able to design and build a 35,000 square foot, two-story facility with ample classrooms, a suite of offices, ceramic lavatories, recessed lockers, storage spaces, an efficient heating system, and a cafeteria that met the demands of the board. IMS and team constructed the building, completed the site, and finished the interior within eight months. The building embodies the mission of the school and reflects the pride of the neighborhood and the students who attend the facility.



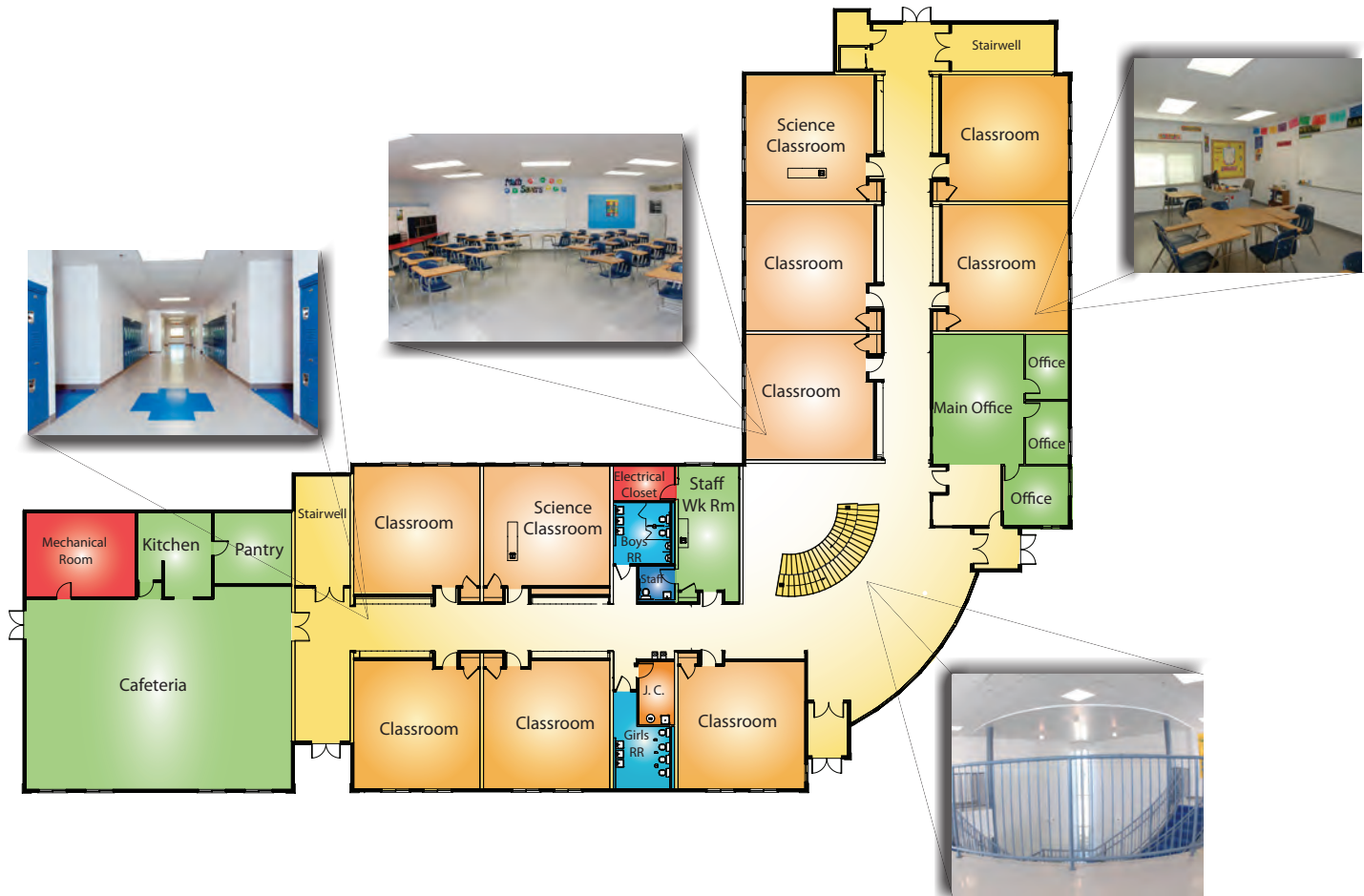
CASE STUDY

Middle School Campus

Location: MICHIGAN



IMS Building Solutions for the Future



Innovative **Modular**
solutions

Size: 35,000ft²