



Town Square



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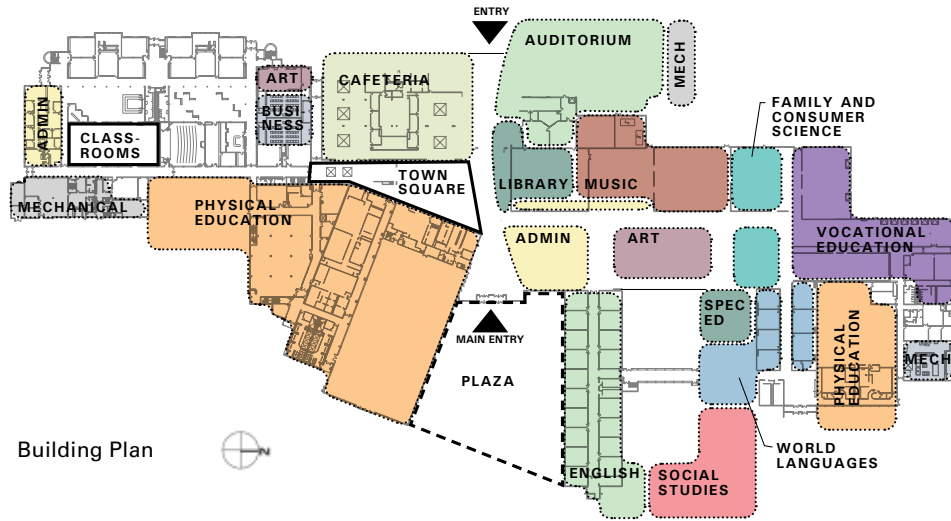
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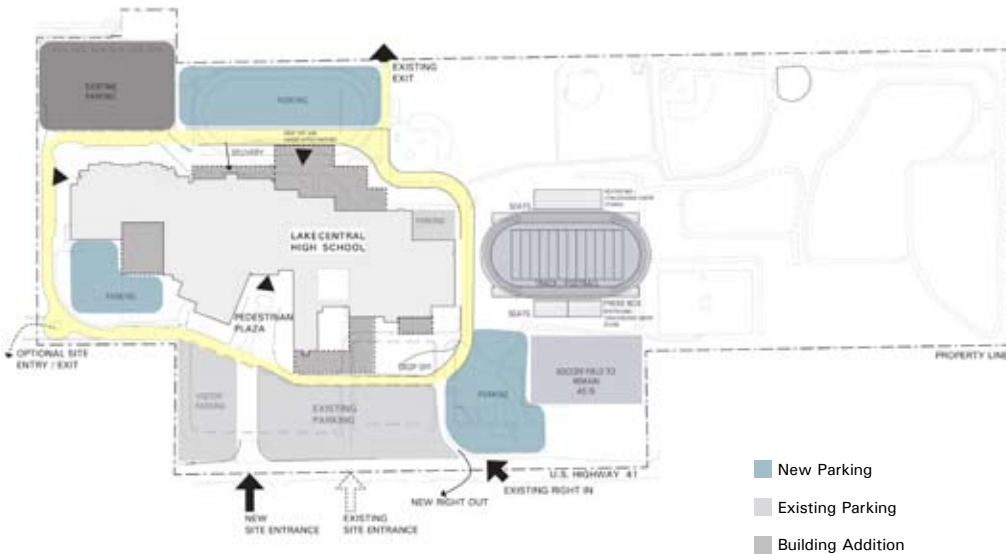
Lake Central High School  
Master Plan



November 13, 2008



Building Plan



Site Plan

The Master Planning effort was the first phase of the facility improvement work. Like a roadmap, it provides a guide for planning facility projects so they follow a logical and systematic development plan.

The Master Plan includes:

- 24 new classrooms
- Adequately sized science labs with running water and storage.
- A clear concise main entry to the building.
- Provides central public community space (i.e. restrooms, lobbies and concessions) that can be shared by the gymnasiums, cafeteria, library and auditorium.
- New auditorium sized to hold an entire grade and provide accessible circulation for audience and performers.
- Expanded cafeteria serving lines and additional seating areas to minimize student wait time.
- A dedicated 9th grade center.
- Wider hallways with consolidated building circulation.
- Efficient two way traffic pattern on the site.

- Relocates the existing district administration building to an offsite location to capitalize on area for additional site circulation and parking adjacent to athletic fields.
- Combines track and football field in an optimal north south orientation that allows both sports to utilize accessible facilities with restrooms, concessions, press and announcers.
- Phased construction to minimize impact on students and teachers and allow for all programs to continue during the project.
- Energy efficient systems designed to standardize equipment and offer energy savings over current systems.
- Upgraded electrical systems to support current and future technologies.
- Full building fire protection sprinkler coverage.
- New multipurpose space to accommodate student clubs, athletics, and physical education.
- Additional seating and renovation of the existing gymnasium.

**Project Goals**

Foster a **SENSE OF IDENTITY** in the high school that the entire Lake Central Community can recognize and embrace

Improve **CIRCULATION AND MOVEMENT** through the building and create a sense of wayfinding and direction

Provide **COMFORT AND SAFETY** for the building, outdoor facilities and the site

Energy Efficient systems

Additional Program Spaces to meet **FUTURE GROWTH** needs and maintain the desired Organizational Approach

Public Spaces that serve the daily academic needs as well as **EXPANDED SCHOOL USES** after school, evenings and weekends

Address Site Needs including **TRAFFIC, PARKING AND FIELD USE**

**EXISTING CONDITIONS**

- 1 Tires as roofing ballasts.
- 2 A highlight of needed electrical, data and HVAC improvements.
- 3 ADA issues.
- 4 Classrooms are crowded.

