

Otsego High School

PROJECT DESCRIPTION

The Mannik & Smith Group, Inc. (MSG) worked in conjunction with Garmann-Miller Architects to improve all aspects of the site plan for the new Otsego High school in Otsego, Ohio. Planning for the new, two-story facility began in November, 2004 and included an athletics area, fine and performing arts center and an academics wing all connected by a commons hall.

MSG performed a Traffic Impact study for the project to estimate the potential traffic generated by the new developments. The study involved traffic impact on the immediate site area, needed roadway improvements on and off site, traffic lanes on site and capacity analysis. Design and site planning services performed by MSG included vehicle movement evaluation and design, and refining the conceptual layout geometrically.

MSG also performed civil engineering permitting and EPA permitting for the project involving submission of civil construction documents to the Ohio Environmental Protection Agency (OEPA) for water supply, sanitary sewer service and stormwater and securing approvals from the surrounding county and local governments through the departments of engineering services.

Construction inspection services provided by MSG included periodic onsite construction inspections for Civil related portions of the project; waterline, storm sewers, detention pond, miss-recorded utility lines and grading modification inspection; and final inspection services.

LOCATION

Otsego, Ohio

CLIENT

Otsego Local School District
Garmann-Miller Architects

SERVICES PROVIDED

- ◆ Traffic Impact Study
- ◆ Civil Design Service
- ◆ Construction Inspection
- ◆ Civil Engineering Services
- ◆ Site Planning



New Otsego High School



Otsego High School - Under Construction

