



## Project Summary

### Chardon High School Athletic Fields Village of Chardon, Geauga County, Ohio

- **Boundary and Topographic Survey**
- **Site and Utility Design**
- **Stormwater Management**
- **Construction Staking**

Foresight Engineering Group, Inc. completed a site plan for the Chardon Athletic Alumni Boosters for improvements and renovation of the athletic fields located adjacent to the Chardon High School and Chardon Middle School buildings. This was a highly visible project within the community; and Foresight Engineering Group, Inc. worked closely with the community and school district to ensure all the project needs and community concerns were being addressed

Within the 14 acre site, an existing baseball field was removed in order to install a new artificial turf football field. The football field included an underdrain system, bleachers and lighting.

The site's existing cinder track was replaced and enlarged with a new all-weather asphalt/rubber track; and a new practice field was constructed within the center of the track.

Foresight Engineering Group, Inc. completed detailed improvement plans for the construction of the athletic fields, which included grading and drainage, the design of a stormwater pond, storm sewer collection system, underdrain system, waterlines and fire hydrants.

Additionally, Foresight Engineering Group, Inc. provided construction staking services during construction.



Chardon High School Football Stadium



Aerial Photo of the Chardon High School Athletic Fields from Geauga County GIS