



Project Name: Hudson Valley Community College Parking Study

Project Type: Parking Study

Location: City of Troy
Rensselaer County, New York

Construction

Cost: N/A

Completion

Date: 2003

Project Highlights

- Campus facilities serve 12,000 commuting students
- Study area included a 4,500 seat minor league baseball stadium
- Evaluated alternative parking layouts

Project Description:

This project involved conducting a parking study of the entire Hudson Valley Community College (HVCC) campus. This campus serves over 12,000 commuting students from throughout the Capital District. The study area also included the impacts from the newly constructed 4,500 seat Joseph L. Bruno Baseball Stadium.

CME Role:

Creighton Manning Engineering was responsible for developing an inventory of existing student, faculty, and visitor parking facilities as well as utilizing automatic machine traffic counts and manual counts to determine access point levels of service. CME developed a parking study Final Report which included recommendations regarding construction of new parking facilities and improvements to existing facilities which was presented to all stakeholders. Additional tasks included:

- Determination of peak parking time periods.
- Forecast of future parking demand and needs.
- Evaluations of alternative parking layouts
- Analysis of existing parking demand compared with capacity to obtain occupancy information.

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