

## FAA Airport Master Planning – Task I & II Bradley International Airport, Windsor Locks, CT

### Project Description:

#### Location

Bradley International  
Airport, Windsor Locks, CT

#### Owner

ConnDOT

#### Duration

2005

#### Prime/Sub

Sub

#### Project Cost

NA

AI Engineers, Inc. as subconsultant to PB, was assigned to prepare roadway design concepts for various terminal configurations as part of the FAA 20 year master plan. AI was also responsible for acquiring data and converting into GIS format for the master plan exhibit. Attended public information presentations.

#### TASK 1

AI Engineers, Inc. researched and acquired utility, land use, wetland, etc. data and prepared digital drawings for the Bradley Airport master plan. Additionally, AI converted GIS data into digital form. From this mapping, AI assisted in the layout of various terminals and roadways.

#### TASK II

AI assisted in the refinement of the selected Terminal/Roadway options in the Airport expansion.



#### Salient Features

- Roadway Design Concepts
- Acquisition of Data & GIS Format
- Terminal & Roadway Layout