

## 2.1.1 NJTPA Enterprise GIS Implementation

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The North Jersey Transportation Planning Authority (NJTPA) Enterprise GIS (EGIS) Implementation was a year-long endeavor to centrally locate a wealth of the data at the NJTPA. Some of the data items originate at the NJTPA but many are generated by partner agencies. The purpose of designing a new enterprise-class geospatial database was to regularize how data items are stored, updated, and exchanged. This project has assisted over 100 users from over 25 different partner agencies in accessing, maintaining and exchanging data housed in the NJTPA Geodatabase.

The database helps to ensure that data are current, accurate and suitable for particular uses - by NJTPA staff, NJTPA subregions (13 counties and two municipalities), partner agencies and the general public. Authorized users are able to draw directly from the EGIS database to produce tables, maps, and conduct their own analyses via websites and map service links.