



Project Name

LOR-90-22.26 (Avon Interchange)

Project Overview

- Create new interchange at I-90 and Nagel Rd to reduce traffic congestion of surrounding interchanges and improve I-90 access for the City of Avon.
- Improve the intersection of Nagel Rd and Chester Rd to accommodate future traffic volume from entering/exiting vehicles.
- With only 25% of the industrial/commercial land currently developed, the interchange will provide the infrastructure needed for future growth.
- Additionally, Avon leads the area in population density increase, therefore, the project will also aid for future residential and commercial growth.
- Will serve as the main access point for the future Cleveland Clinic hospital/office facilities.

Current Status

- The Environmental Document and the Interchange Justification Study have been approved by ODOT and FHWA.
- The City of Avon is currently moving forward with detail design and right of way acquisition.

TRAC Funding Request

- None

Cost Estimate

- Total project cost is estimated to be \$23.7 million (100% funded by the City of Avon).

Cost Estimate

- Detailed design plans and bidding documents for the interchange to be completed during 2010.
- Right of way acquisition to be completed during 2010. Utility relocation to be completed prior to or as part of the construction project.
- Construction on the interchange to begin in approximately 18 months.

Application Score = 44

Project Diagram

