

US Route 24 - "Fort to Port"

PROJECT DESCRIPTION

MSG was contracted by The Ohio Department of Transportation (ODOT) to lead the design effort for a 23-mile portion of the U.S. Route 24 "Fort-to-Port" project. The project aims to build a 61-mile divided highway through undeveloped farmland on a new alignment between the Ohio/Indiana State line and Maumee, Ohio.

MSG will serve as the prime design consultant to the section extending from Napoleon to Maumee. The estimated \$153M project consists of 23 miles of 4-lane divided freeway with 26 side roads, 18 new overpasses and interchanges (I-beams and MSE abutments) and 206 impacted properties.

MSG utilized the 14-step PDP process and is providing the roadway design and bridge design, as well as the traffic planning, geotechnical engineering, surveying, right-of-way plan development, real estate acquisition, property owner/public coordination and environmental services for the project. MSG also provided ODOT with the value added services of accelerated project delivery, quality project management, value engineering project workshops, innovative solutions and significant cost savings.

The project is ongoing and construction on the Napoleon to Maumee section of the multi-phase project is scheduled to begin in 2008.

LOCATION

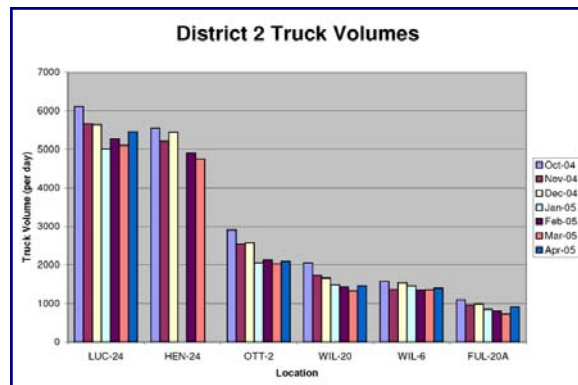
Napoleon to Maumee, Ohio

CLIENT

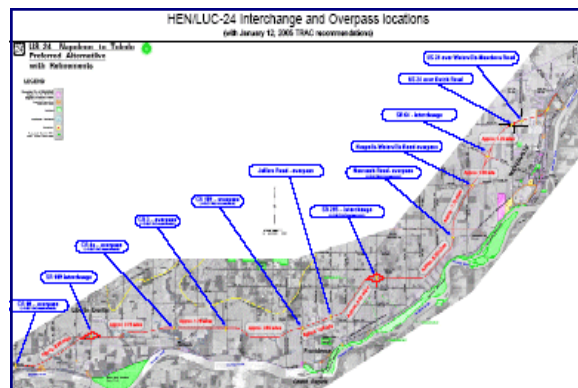
Ohio Department of Transportation

SERVICES PROVIDED

- ◆ Roadway Design
- ◆ Bridge Design
- ◆ Traffic Planning
- ◆ Geotechnical Engineering
- ◆ Surveying
- ◆ Right-of-Way Plan Development
- ◆ Real Estate Acquisition
- ◆ Environmental Services
- ◆ Property Owner/Public Coordination



High Truck Volumes on US-24



HEN/LUC-24 Interchange & Overpass Locations

