

North Tarrant Express

Fort Worth, Dallas

13.1 miles of total reconstruction to incorporate managed lanes in North Fort Worth as a traffic risk concession for 52 years. Construction occurred between 2010 and 2015, with the facility opening almost 9 months ahead of schedule.

Size/Dollar Value: Total investment of \$2.6B with a DB cost of \$1.48B

Issue Addressed: Crossing six municipalities and impacting more than one million people, the North Tarrant Express project dramatically enhanced mobility in the region.

Some highlights:

- 84 bridges
- 5.1 million cubic yards of excavation million tons of paving
- 27 different utility owners, 474 utility conflicts, 397 locations
- \$215 million in 200 contracts to dbf firms
- Managed 175,000+ vehicles daily while maintaining four lanes open in each direction

Procurement method: Comprehensive Development Agreement (PPP) as part of a Master Development Plan.

The innovation or success:

- Increased access during the construction of the project by adding ramps and connectivity to final configuration.
- Completed construction and opened facility almost 9 months ahead of schedule.

