

HARRIS COUNTY - TEXAS

Texas Department of Transportation Houston District Interstate and State Highway Asset Maintenance

DBi Services provides comprehensive management, operations and asset maintenance of all roadway, roadside, structures, landscape areas and traffic devices for virtually all of the state highways in the Houston Metro Harris County Area for TxDOT.

This project consists of 349.58 centerline miles and is an extremely large and complex project featuring limited access roadways and frontage roads including High Occupancy Vehicle (HOV) lanes. The roadways included in this project are: Interstate 10, Interstate 610, US 59, US 290, US 90, US 90A, State Highway 225, State Highway 288 and Spurs 5, 527 and 548. DBi Services is responsible for all incident response, emergency management and traffic control of this extremely congested area.

DBi Services started project operations in June 2014. The contract will continue until 2020, and includes (2) two-year renewal options.

Project Highlights

Traffic volumes on the project roads are extremely high. These roadways provide primary commuting routes throughout the metro area and are vital to commerce in Houston and across the county. Since maintaining traffic flow is critically important throughout the entire project area, much of our project work is accomplished at night to minimize the impact to traffic.

DBi Services is responsible for accident and emergency response throughout the project corridor, including the implementation of Evacuation Operations in the event of a hurricane or other catastrophic event. DBi Services coordinates resources working with the Houston Metro traffic control center TranStar, as well as multiple police agencies and emergency service providers when responding to incidents and emergencies.

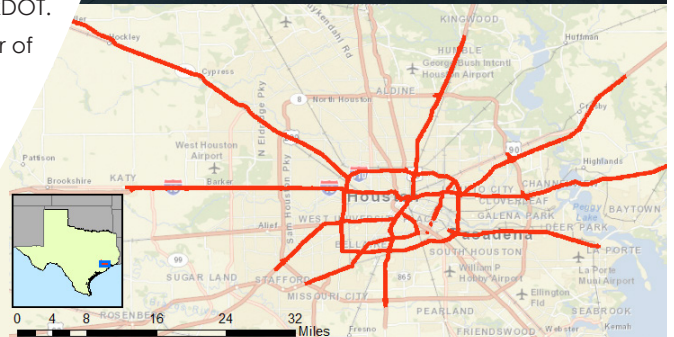
Project responsibilities also include response to winter weather events. DBi Services provides 14 spreader trucks and 12 liquid application anti-icing trucks to perform winter operations on the project utilizing TxDOT's maintenance yards for loading and deploying equipment.

Relevant Experience Gained

- Extensive sections of concrete pavement enabled DBi Services to train and equip an in-house concrete repair crew to perform needed repairs swiftly and efficiently.
- There are many landscape areas throughout the project that DBi Services maintains. These were established through TxDOT's Green Ribbon program, enhancing the aesthetics for the traveling public.
- DBi Services responded to more than 1030 service requests in the first quarter of operations, ranging from litter and debris calls o major accidents. DBi Services responds and deploys resources for an average of 30 major traffic incidents per month.

Value to Customer

- DBi Services leveraged its experience working on complex interstate asset management projects across the country to implement lessons learned and provide increased value to TxDOT.
- Bundled operations and maintenance minimizing the number of contractors and streamlining the oversight needed.
- In-house services, such as concrete pavement repair, allow for direct control of costs and quality.



WORLD HEADQUARTERS:

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