

**B****Client**

LADOTD

**Location**

Thibodaux, LA

**Value**

\$10,001,725.

**Manhours**

34,893

## THE LA-20 PROJECT

The LA-20 Project was a 2.676-mile roadway widening endeavor in the City of Thibodaux that efficiently alleviated congestion and enhanced access to local businesses in this rapidly developing area. The Project required a large volume of work, coordinating changes in traffic patterns, and an emphasis on building and maintaining a strong partnership with the City of Thibodaux as well as local residents and businesses along the route within a short 244-day timeframe.



## The Challenge

» The original roadway was a two-lane highway with poorly-timed, outdated traffic signals causing traffic flow inefficiencies and a “suicide lane” posing head-on and merging hazards. The LADOTD prioritized maintaining two-way traffic and access to the local businesses.

## The Highlights

- » A town hall meeting provided a public forum for sharing information
- » Timely notifications issued to local businesses and the public
- » Provided 45,000 tons of asphalt from Barriere’s Boutte Plant
- » Engaged the city’s police to assist the public, minimize traffic incidents, work zone intrusions, and address any concerns

## The Solution

- » Four-lanes and introduction of controlled-access crossing points
- » Replace poorly-timed traffic lights with modernized traffic signals
- » Address traffic issues from the “suicide lane” with traffic control mechanisms
- » Self-perform 85% - drainage, milling, base, concrete, asphalt work
- » Required: 4,000+ linear feet of pipe, 27,000 linear feet of curb and gutter, 20,000 cubic yards of sand, 7,000 tons of stone base course

## The Results

- » On-time, on-budget with 0 Recordable or lost time incidents
- » Granted LADOTD ride bonus for final asphalt surface with no grinds
- » Schedule management recognized as a “complete success”

