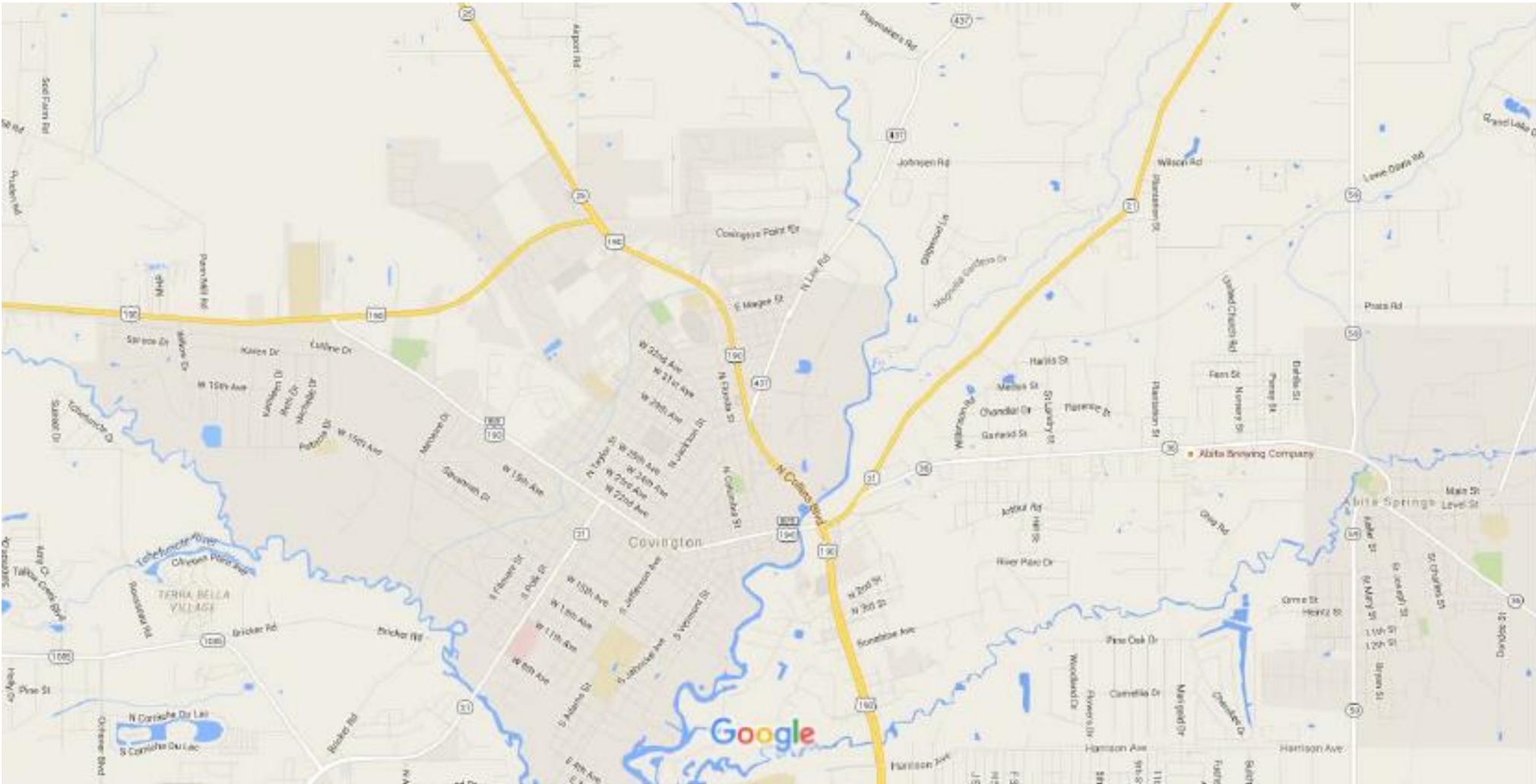


US 190 Collins Blvd

Location



Purpose and Need

- Purpose- Improve Traffic Capacity and reduce Congestion and delays along Collins Blvd between LA 25 and US 190B in Covington Area, including LA 21 at LA 36
- Need- Current Operations LOS of “F” along the entire corridor, worsening over a twenty year or longer horizon

Multi-phase Project

- Phase 1 (funded) US 190B to LA 437 (Lee Rd). New bridge over Bogue Falaya River and widened roadway to Lee Road
- Phase 2A (funded), Construct two lane roundabout at intersection of LA 25 and US 190
- Phase 2B (unfunded), Construct four lane section w/ Roundabouts between LA 25 and LA 437
- Phase 3 (unfunded), replace old bridge (SB) to 40' wide, to accommodate 2 SB lanes and shoulders, Exit ramps to Boston St. , roundabouts at LA 21, LA 36, E. Boston St. and Front St., tunnel for Tammany Trace x-ing at LA 21.

Estimated Costs (Total)

- Phase 1: \$15.9M
- Phase 2A: \$14.5M
- Phase 2B: \$26.1M
- Phase 3: \$46.3M
- All: \$102.8M

Design Features

- New Bridge over the Bogue Falaya River
 - Initial Build, new bridge east of existing bridge, old bridge operational for two way traffic during construction of new bridge
 - New bridge 54' wide, three 12 foot travel lanes NB and two 12 foot lanes SB. 3rd NB travel lane ties into existing NB right turn lane from bridge to LA 437 (Lee Rd.)
 - Old bridge rebuilt in Phase 3

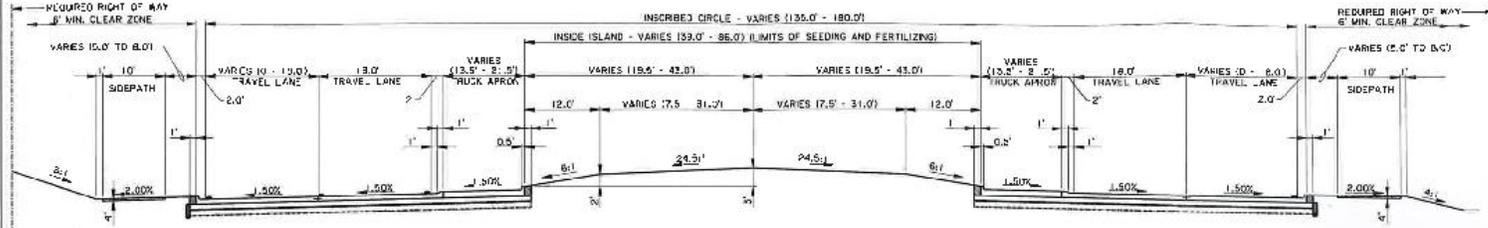
Design Features (Cont'd)

- Roundabouts replacing traffic signals along the entire corridor (10 total)
- 30' median, 8' wide paved shoulders, curb and gutter, two 12' travel lanes between Lee Rd. and LA 25
- Includes 10' wide side path, separated by 5 feet, between LA 25 and Tammany Trace
- Side path on both sides of road
- Relocate Tammany Trace north of existing (Phase 3)
- Construct Tunnel for Trace under LA 21 (Phase 3)

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Typical Multi-Lane Roundabout - 23-4_12:31.dgn

Line and Grade Study



HALF SECTION IN CUT

TYPICAL FINISHED SECTION
MULTI-LANE ROUNDABOUT W/SIDEPATHS

HALF SECTION IN FILL

DATE	BY	CHK'D	APP'D	SCALE	PROJECT
3/14/2016
<p>STATE OF TEXAS DEPARTMENT OF TRANSPORTATION DISTRICT 11 HOUSTON OFFICE PROJECT NO. 23-4-12:31</p>					
<p>11' TYPICAL SECTION'S MULTI-LANE ROUNDABOUT W/ 10' SIDEWAYS</p>					
<p>DATE: 3/14/2016 TIME: 2:55:11 PM USER: ...</p>					