Environmental Constraints Map

Proposed Alternatives

Alexandria Louisiana

DOTD Louisiana Department of Transportation & Development

N

Proposed Build Alternative No. 1

Proposed Build Alternative No. 2

LA 1

Red River

Horseshoe Canal

Hynson Bayou

Chatlin Lake Canal

Hudson Boulevard

Sugar House Road

Legend

- Proposed Build Alternative No. 1
- Proposed Build Alternative No. 2
- Existing Right-of-Way

Flood Zone

- A - 100-Year Floodplain (No Elevation)
- X - Area of Minimal Flood Hazard
- X500 - Outside of the 500-Year Floodplain

NWI Wetlands

- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Riverine
- Potential Wetlands
- Water Well Location

Note

The entirety of the map area is underlain by the Chicot Sole Source Aquifer

Reference

Base map comprised of ESRI World Imagery. Registered Water Wells obtained from the Louisiana Department of Natural Resources (LDNR) Strategic Online Natural Resources Information System (SONRIS) water well server as of 10/22/25. Flood zone data downloaded from the Federal Emergency Management Agency's (FEMA) National Flood Hazard Layer (NFHL) Viewer. NWI Data obtained from the U.S. Fish and Wildlife Service ArcGIS Server. Soils data obtained from Natural Resources Conservation Service (NRCS) Web Soil Survey.

471-021-C009

400 200 0 400

Scale: 1" = 400'

Sugar House Road Extension
SPN: H.008271

U.S.Department of Transportation
Federal Highway Administration