

NORTH LAS VEGAS TRAIL

FORT WORTH DISTRICT



PROJECT OVERVIEW

Highway/Limits: Quebec Drive to I-820 in Tarrant County, Texas

Project ID: CSJ: 0902-90-176

Project Length: 0.3 miles

Description: The Cities of Fort Worth and White Settlement, in cooperation with TxDOT, are proposing improvements to North Las Vegas Trail from Quebec Drive to I-820 in Tarrant County, Texas. These proposed improvements would bring the roadway to current design standards, such as widening from two lanes to four lanes with turn lanes, shared use paths, and intersection improvements at Heron Drive and Shore View Drive.

The project proposes drainage improvements at the unnamed tributary to Lake Worth to eliminate the low water crossing on Las Vegas Trail. This project is currently funded with local funds for planning and study development only. Funding for construction has not been allocated at this time. This project is proposing to acquire approximately 0.234 acres of right-of-way and 0.859 acres of permanent easement. The proposed project has the potential to impact John Griggs Park, managed by the City of White Settlement. This property is managed as a public park and recreation facility and is protected under Section 4(f) of the Department of Transportation Act of 1966. TxDOT will pursue a de minimis finding for any potential impacts at the park. Although additional right-of-way would be required, no residential or non-residential structures are anticipated to be displaced at this time. Portions of the proposed project area are located within the Federal Emergency Management Agency (FEMA) 100-year floodplain, which is defined as the zone with a one percent chance of a flood event occurring in any given year. The hydraulic design for the proposed improvements would be in accordance with current TxDOT and Federal Highway Administration design policies and procedures. The project would not increase the base flood elevation without coordination and approval from the appropriate FEMA Floodplain Administrator. Approximately 0.21 acres of potential jurisdictional waters of the U.S. were identified within the project limits. Anticipated impacts would be authorized under U.S. Army Corps of Engineers (USACE) Nationwide Permit 14.

Construction Cost: \$6,792,000

Right of Way: The project alternatives would require approximately 0.234 acres of additional right-of-way and 0.859 acres of permanent easement.

ESTIMATED PROJECT MILESTONES

Receive Environmental Completion: 2023

Detail Design Completion: 2024

Right-of-Way Acquisition Completion: 2024

Utility Coordination Completion: 2025

Begin Construction: 2025

Contact: Jennifer Carpenter
Texas Department of Transportation Fort Worth District Office
2501 S.W. Loop 820
Email: jennifer.carpenter@txdot.gov
Phone: (817) 370-3523

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S. Code Section 327 and a Memorandum of Understanding dated December 9, 2019, and executed by FHWA and TxDOT.

Public Meeting: September 29, 2022
CSJ: 0902-90-176