

Project Title: 5th Terrace – Country Lane to Greenridge Drive

Type: Bridges, Streets & Signals

Activity #41632272

Project Description

This project will construct a portion of 5th Terrace, a residential collector, between Country Lane and Greenridge Drive. The project will include approximately 300 feet of roadway, sidewalks and a culvert/bridge for the road to cross a stream way. Sidewalk improvements should extend beyond the approximate 300 feet of roadway construction to connect with existing sidewalk and complete nearby gaps in the sidewalk network.

Project Purpose

This project will significantly improve access throughout the area as an alternate route to and from Todd George Parkway to the east for many residents west of the creek. The existing intersection of 5th Terrace and Todd George Parkway is traffic signal controlled, but underutilized considering the gap in roadway connectivity. Prairie View Elementary is located at the intersection of 5th Terrace and Todd George Parkway too. Residents east of the creek will also have new access to Langsford Road and M-291 Highway. Access to Miller J Fields Park Facility located west of the creek will be improved. This livability project provides a more complete road network with new opportunities for active living, community, and better access for everyone, emergency services and school transportation included. This roadway gap would not otherwise be constructed as normal through development activity due to the mature surroundings of constructed subdivisions.

Estimated Schedule

Design and Right of Way Acquisition	2016
Construction	2017

Funding Sources

CIP Sales Tax Renewal	\$920,000
Total Lifetime Budget	\$920,000

Estimated Annual Operating and Maintenance

\$9,500