

PUBLIC WORKS

To: Mayor and Town Council

From: Carrie Jones, Director of Public Works

Through: Mario Canizares, Town Manager

Chuck Ewings, Assistant Town Manager

Re: Crosswalk Construction – Prairie Road/Winding Oak & First/Artesia

Town Council Meeting – August 26, 2025

Strategic Visioning Priority: 4. Provide Excellent Municipal Services

Agenda Item:

Consider and act upon authorizing the Town Manager to direct Wopac Construction, Inc. to construct two crosswalks in the amount of \$122,240.

Description of Agenda Item:

Public Works requests approval to have Wopac Construction, Inc. install two pedestrian crosswalks in response to requests from local neighborhoods and Prosper ISD. These installations will enhance pedestrian safety and provide improved access to educational facilities and community amenities.

The first crosswalk will be located on Prairie Road, just west of the Prairie and Winding Oak intersection. This installation will provide a safe pedestrian crossing from the Lakes of Legacy neighborhood to the northern side of Prairie Road, enabling more direct access to Richland High School, Stuber Elementary, and Prairie Park. The second crosswalk will be positioned at the First Street and Artesia Boulevard intersection to facilitate pedestrian access to Richland High School. While this crosswalk was originally scheduled for installation concurrent with the planned signalized intersection at this location, current safety needs necessitate earlier implementation.

The Prairie Road crosswalk installation requires comprehensive infrastructure improvements, including four ADA-compliant ramps, a median crossing, and a small headwall along the sidewalk to mitigate erosion caused by elevation changes between the roadway and sidewalk.

The First Street crosswalk will require reconfiguration of existing ADA ramps and partial removal of the median nose currently installed on First Street.

Town Council previously awarded the concrete construction contract to Wopac Construction, Inc. in September 2024 under Bid No. 2024-26-A. This contract includes a one-year term with four optional one-year renewal periods, providing the necessary framework to complete these installations.

Budget Impact:

These projects will be funded out of the Traffic Improvement Fund in CIP, Project TR202537 – Crosswalk Development Projects.

Legal Obligations and Review:

Terrence Welch of Brown & Hofmeister, L.L.P., has approved the attached documents as to form and legality.

Attached Documents:

- 1. Wopac Construction, Inc Contract
- 2. Wopac Construction Quote First/Artesia
- 3. Wopac Construction Quote Prairie/Winding Oak

Town Staff Recommendation:

Town Staff recommend that the Town Council authorize the Town Manager to direct Wopac Construction, Inc., to construct two crosswalks in the amount of \$122,240.

Proposed Motion:

I move to approve authorizing the Town Manager to direct Wopac Construction, Inc. to construct two crosswalks in the amount of \$122,240.