# 2025 BOND REFERENDUM PROJECT DESCRIPTIONS

# STREET IMPROVEMENT PROJECTS

# Arterial Concrete Street Reconstruction and Overlay

Concrete pavement repair of streets and sidewalks on divided thoroughfares throughout Plano. Ultra-thin asphalt overlay may be included with street repairs. Funding will be transferred to specific projects as they are identified.

## Bridge Repair / Replacement

Bridge repairs and/or replacement at various locations throughout City of Plano. Funding will be transferred to specific projects as they are identified.

### Intersection Improvements

Geometric improvements to improve safety and/or relieve congestion at various intersections throughout the City. Funding will be transferred to specific projects as they are identified.

## Residential Street & Alley Repair

Pavement repairs on streets, alleys and sidewalks within residential neighborhoods. Funding will be transferred to specific projects as they are identified.

#### Residential and Collector Street Reconstruction

Reconstruction of residential and collector roadways throughout Plano.

## Traffic Improvements

Improvements include construction of new traffic signals, pedestrian safety and accessibility measures, traffic signal and control equipment replacement, installation of conduit and concrete bases for street lighting along major thoroughfares, and computerized signal system improvements to include installation of video cameras at critical intersections with wireless communication links to the Traffic Management Center.

#### Water Main Rehab – Pavement & Sidewalk Repair

Pavement reconstruction on streets and alleys in combination with waterline replacement in various locations. Funding will be transferred to specific projects as they are identified.

## POLICE HEADQUARTERS

## Police Headquarters & Public Safety Communications Replacement

Construction of a facility at the northwest corner of Alma Drive and W. Park Boulevard to serve as a replacement of the 51-year-old Police Department Headquarters and a number of smaller Police facilities that service the east side of the city along with a new Public Safety Communications Center (911 Dispatch).

# **POLICE TRAINING CENTER**

## Police Training Center Rebuild

Complete re-build of the 34-year-old police training center located at 4912 14th Street.

## **PUBLIC SAFETY FACILITIES PROJECTS**

#### Fire Station 14 Addition

Construction of a 15,000 square foot fire station with five (5) apparatus bays and 12 bedrooms at the northwest corner of Alma Drive and W. Park Boulevard to address increasing call volume, reduce response times, and ensure a rapid and professional response across the city.

## Fire Station 8 Remodeling

Remodeling and expansion of the fire station located at 4621 Hedgecoxe Road including ICC 500 storm shelter, additional apparatus bays, and ADA deficiency updates.

## Fire Station 3 Land Acquisition & Design

Procure land and design a replacement for the City's smallest fire station that is 48 years old, currently located at 3520 Sherrye Drive.

# **FLEET OPERATIONS CENTER**

## Parkway Services & Fleet Phase 1

Construction of a new Fleet Maintenance Building with additional vehicle service bays for the Fleet Division of the Public Works Department to maintain the city's increasing fleet

## SCHIMELPFENIG LIBRARY

## Schimelpfenig Library Remodel

Interior renovations to the 43-year-old Plano Public Library Branch located at 5024 Custer Road.

# PARK AND RECREATION FACILIITIES PROJECTS

# **Land Acquisitions**

Continued land acquisitions in accordance with the Parks, Recreation, Trails & Open Space Master Plan and to meet needs in underserved areas of the City.

#### Community Park Renovations

Renovations at community parks 20 years and older. May include athletic field renovation, new playground equipment, shade shelter replacement, accessibility improvements, and restroom, lighting, and irrigation replacements.

# Park Maintenance Facility (West)

Reconstruction of existing Park Maintenance facility, including acquisition of land. Replacement of current facility required for Parkway Services Fleet expansion.

# Park Improvements

Continued development of parks throughout the city to include sidewalk completions, park walkways, trees, playground expansions, lighting, benches, restrooms, picnic areas and other related park improvements. Includes funding to respond to public requests or to respond to needs that are unforeseen at the time of bond creation. Includes funding to master plan future parks/facilities and to conduct studies/analyses where needed.

## Recreational Trails

Continued development of the recreational trail system throughout the City in accordance with the Parks, Recreation, Trails & Open Space Master Plan and the Bicycle Transportation map.