



TARRANT COUNTY

2021 TRANSPORTATION
BOND PROGRAM
QUARTERLY REPORT
SEPTEMBER 2023

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County Judge,
Tarrant County

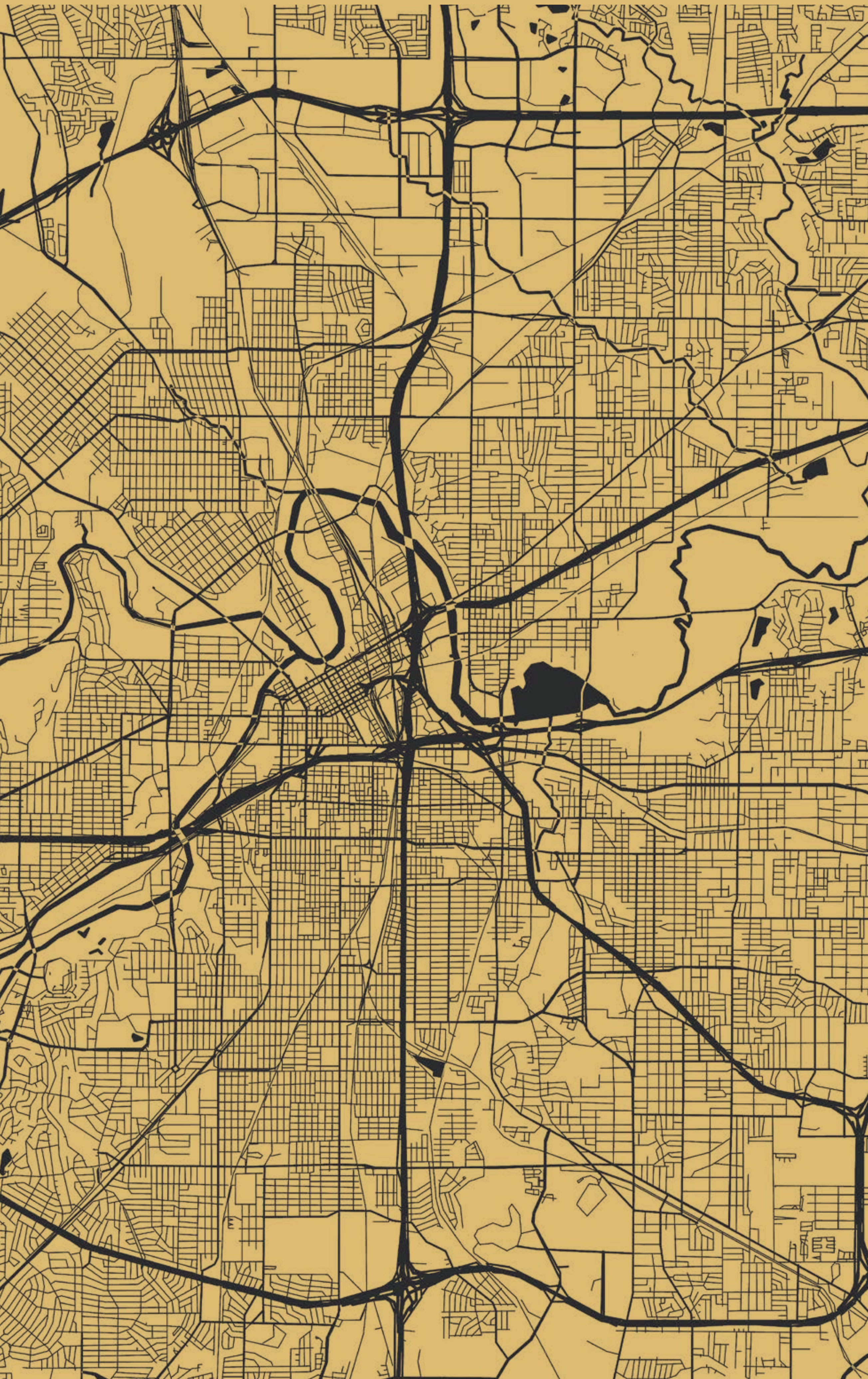
Roy Charles Brooks
Tarrant County
Commissioner,
Precinct 1

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Tarrant County
Commissioner,
Precinct 3

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Tarrant County
Commissioner,
Precinct 4

2021 TARRANT COUNTY TRANSPORTATION BOND PROGRAM



EXECUTIVE SUMMARY

Tarrant County continues to experience significant population growth, increasing demand for the current transportation system. As the county continues to grow to an estimated 3 million residents by 2045, it will require a maturing local arterial system connecting to expanded highways designed to facilitate the efficient movement of people and goods. Historically, transportation improvements of this nature have typically been funded through bond programs, cash-on-hand capital improvement programs or the distribution of state and federal dollars. Unfortunately, these funds alone do not meet the growing need for transportation improvements countywide.

In 2006, residents of Tarrant County overwhelmingly approved a \$200 million Transportation Bond Program to fund road improvement projects across the county. However, since 2006, population increases and strong economic development within Tarrant County have once again highlighted the need for further improvements and expansion to the transportation system. These improvements included, but were not limited to, congestion mitigation, safety enhancements and system connectivity and were critical to ensuring a safe and reliable roadway network.

In recent years, improvements to Interstate Highways within Tarrant County have provided much-needed additional capacity designed to improve traffic flow. Some of these improvements were funded through public-private partnerships with TxDOT and the federal government. However, in order for mobility to reach its potential, the entire transportation network must be considered, and the supporting thoroughfare system must be improved. In order to achieve this, many major thoroughfares and local arterials located within municipalities need expansion and

upgrades requiring additional funding options for transportation improvements.

On November 2, 2021, Tarrant County voters passed Proposition A, Transportation Bond Program (TBP), with a 66% approval rate. The Tarrant County Commissioners Court and County staff implemented projects identified in the 2021 bond program to increase mobility, reduce congestion, enhance safety, and improve connectivity.

At its core, this program seeks to bolster the vitality of our county by investing in critical infrastructure projects designed to alleviate traffic congestion, expand roadways, and improve overall mobility. Through coordination with our municipal partners, we have identified roadway facilities that require both immediate attention and long-term strategic planning.

Funding through the 2021 TBP depends upon the issuance of bonds and Commissioners Court approval to encumber funds for each project. On May 24, 2022, the Commissioners Court took action to authorize the sale of bonds to raise \$225 million for the 2021 TBP, and funding for the first project was approved by the Commissioners Court on November 1, 2022.

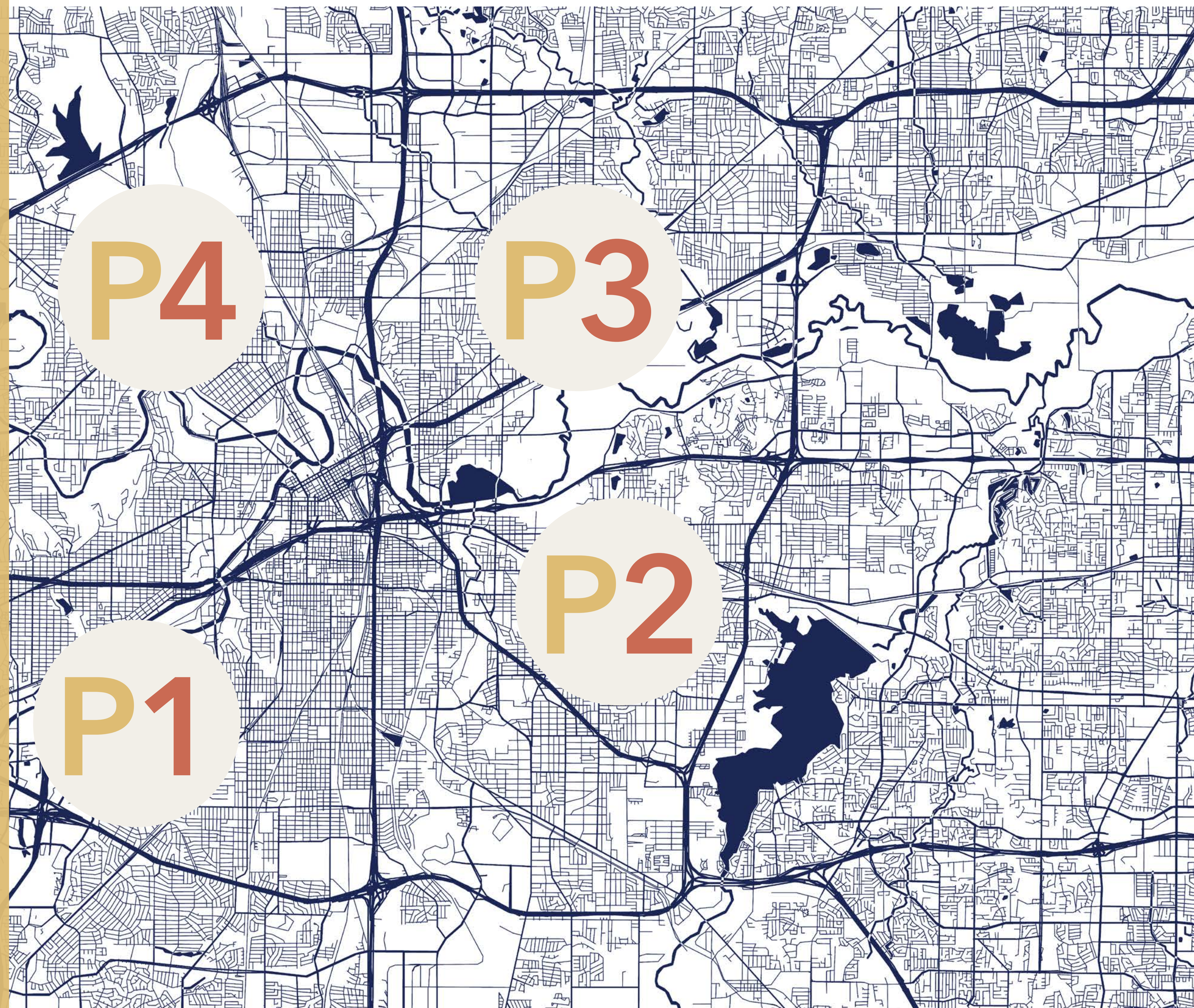
Our quarterly reports serve as a guide to the various projects this bond program will support, illustrating how these improvements will directly benefit you. We also encourage you to explore the Tarrant County Bond Program website at www.tarrantcountybond2021.com to learn more about the projects funded in this program and how they may benefit your community.

THE 2021 TRANSPORTATION BOND PROGRAM

TBP 2021 intends to provide financial support to advance transportation improvements in all of the four Commissioner precincts throughout Tarrant County. This support will be manifested through the voter-approved Transportation Bond Program of up to \$400 million.

A Call for Projects within municipalities, with a fund allocation of up to \$200 million, went out to maximize the cost-effectiveness of each bond-funded project. The Tarrant County Transportation Services Department notified all municipalities in Tarrant County of the proposed program and requested project submittals for review and evaluation in a Call for Projects. Projects in this category required a local funding match of at least 50% of the total project cost identified in the municipality's project submittal. Twenty-six cities requested funding, and 33 projects were funded in the Call for Projects.

Discretionary funding allocates \$15 million to each of the five Commissioners Court members for any transportation-related project described in this program. The County-wide Initiatives and Partnerships allocate up to \$125 million for strategic projects identified by the Commissioners Court to provide multi-jurisdictional benefits and enhance financial leveraging opportunities.





Precinct 1 has five projects underway in various phases. Of those projects, three were selected in the Call for Projects, one is a countywide initiative and one is discretionary funded. Listed below are two projects currently in the construction phase.

Benbrook - Westpark Drive & Timbercreek Road

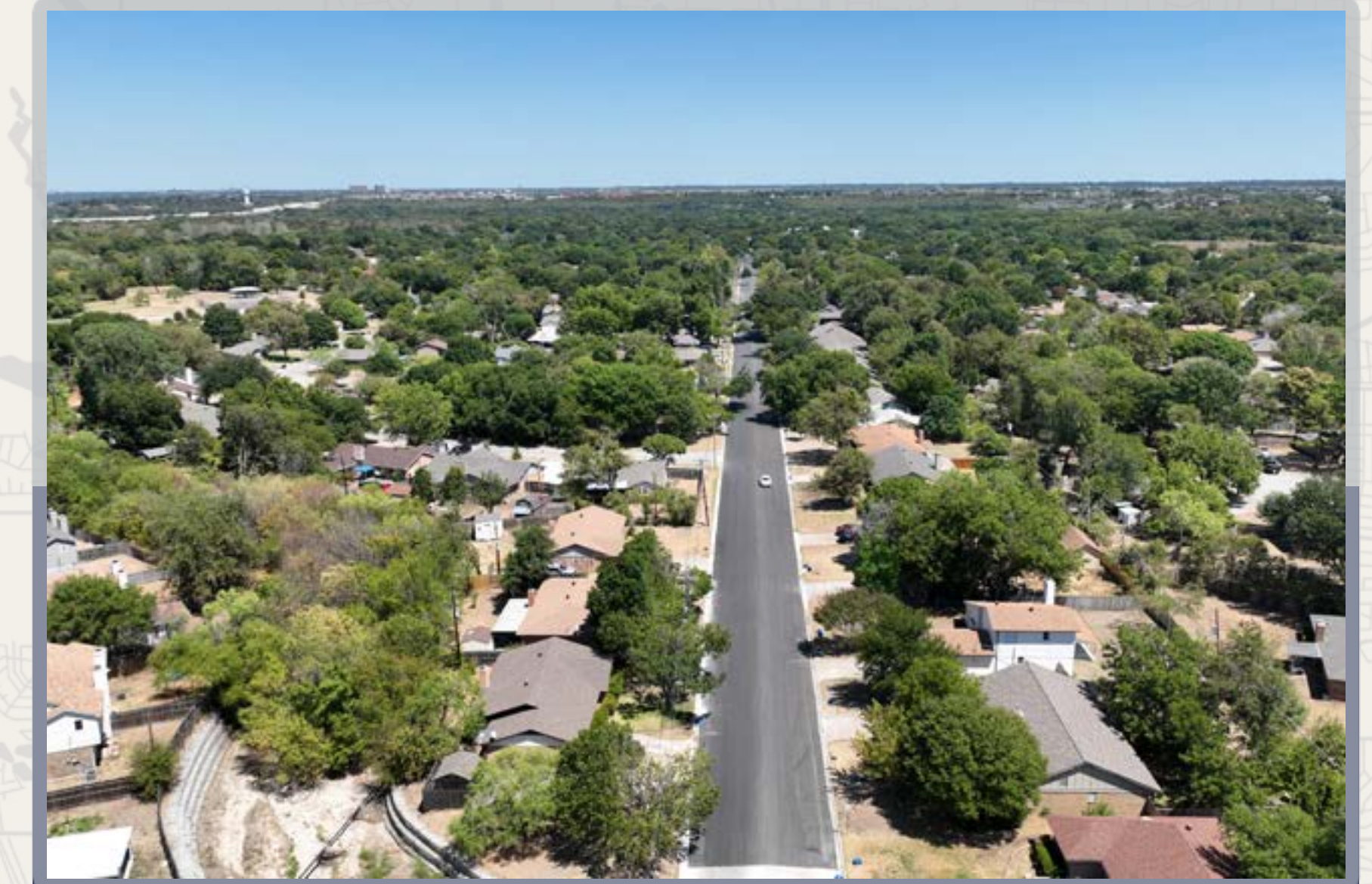
This project involved the reconstruction of Westpark Drive from RM 2871 to Lakeway Drive and Timbercreek Road from the bridge east of Winscott Road to Timberline Drive. Both projects include replacing curb and gutters, providing a solid subbase, and placing a new 4-inch asphalt binder for the driving surface. Work on Timbercreek Road was completed in March 2023. Pavement reclamation on Westpark Drive began in July 2023. This work is being conducted concurrently with associated work by the Benbrook Water Authority. All work on Timbercreek Road is expected to be completed by the end of September 2023. Completion of both roadway improvements will enhance mobility in the impacted Benbrook neighborhoods.

Tarrant County - Bentley Bridge Drive

This project includes permitting, survey, design, and construction of a new Tarrant County road. The project and roadway extents are from IH 20, just west of the existing Markum Ranch Road interchange, extending south approximately 5,000 feet connecting to Aledo Road. The project features concrete paving, a 4-lane divided section, a 5-lane undivided section and a 2-lane connector roadway. Construction on this \$11.8 M roadway improvement began in February 2023 and is expected to be complete by April 2024, at which time the new road will be opened to traffic. This roadway improvement will add to the network in southwest Tarrant County and provide an alternate route for motorists.



Reconstruction of Timbercreek Road from the bridge east of Winscott



Completed construction of Timbercreek Road



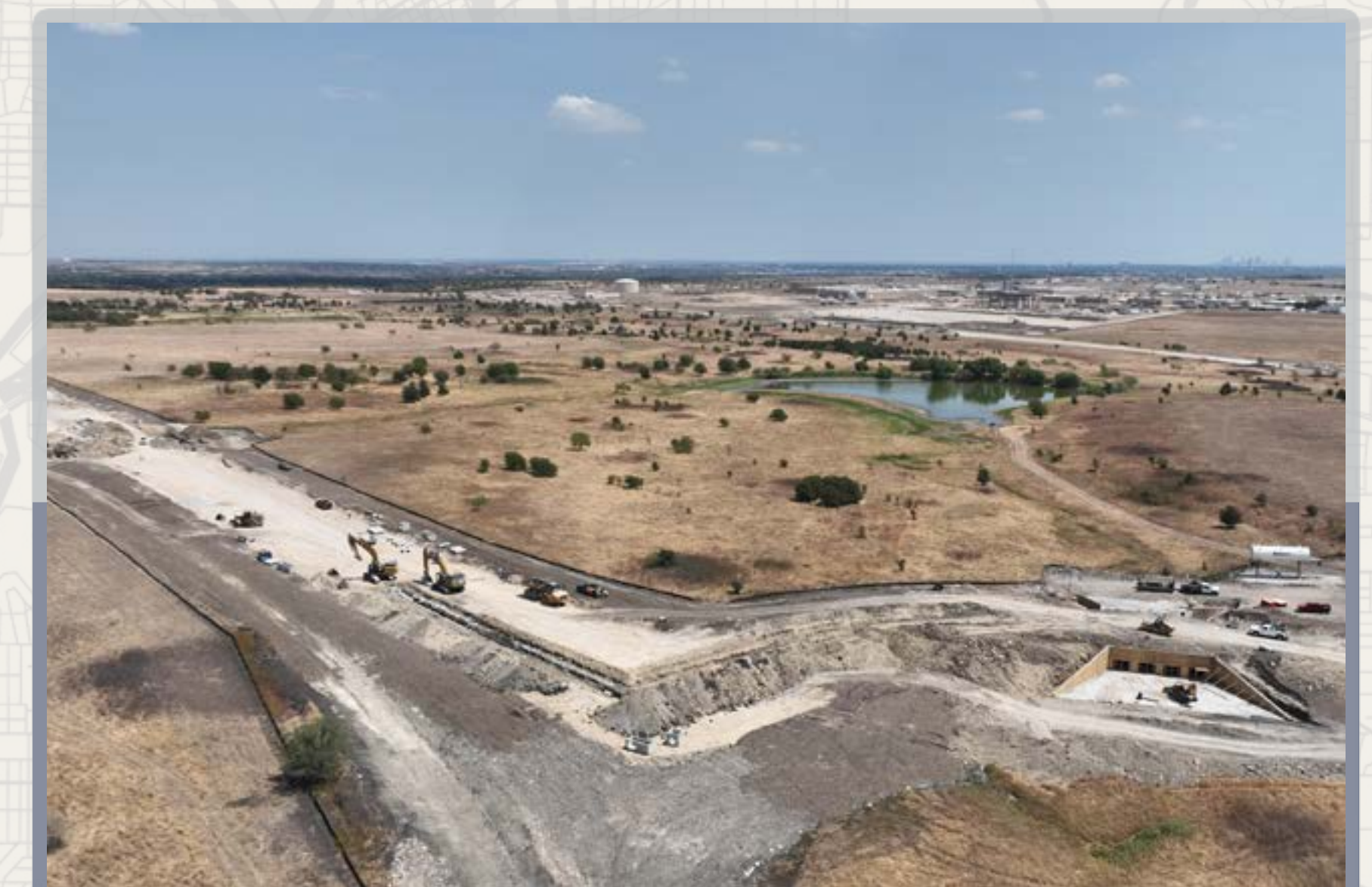
Reconstruction of Westpark Drive from RM 2871 to Lakeway Drive



Westpark Drive under construction

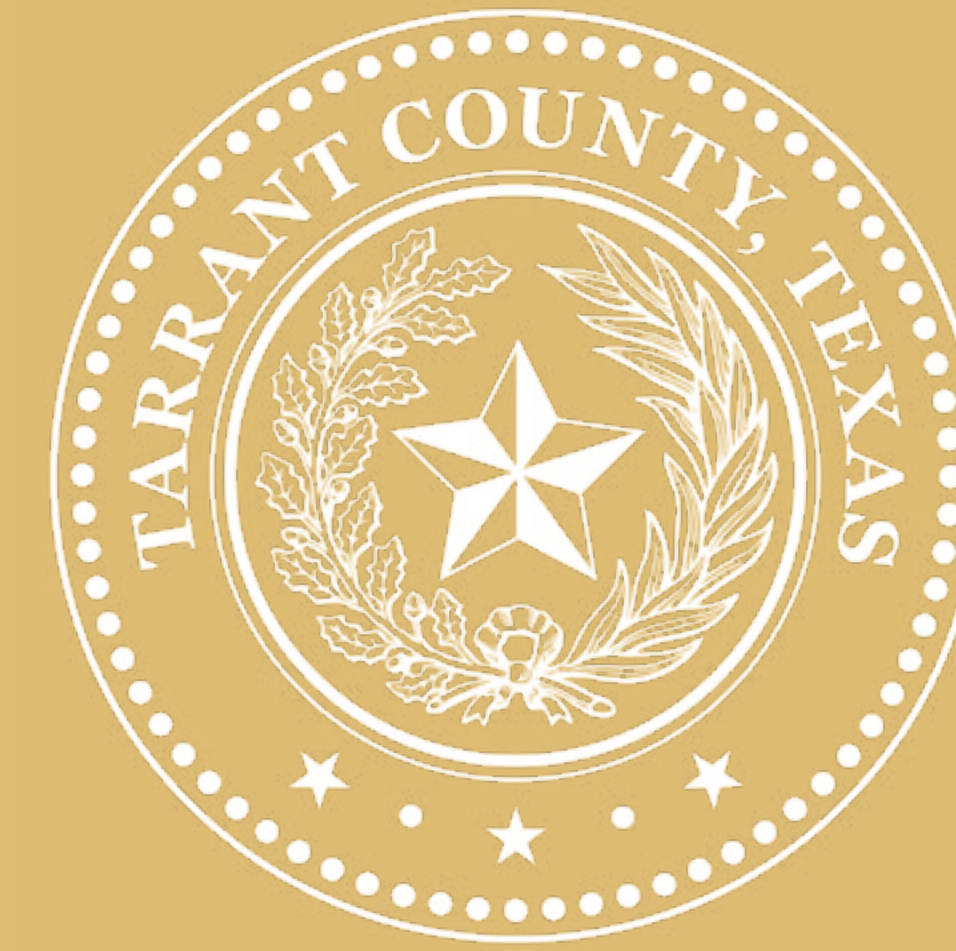


Bentley Bridge Drive looking south from IH 20



Bentley Bridge Drive storm drainage system looking north from near Aledo Rd

P1 ACTIVE PROJECTS



Existing Corzine Drive from Pioneer Parkway to Arkansas Lane



Construction of storm drainage system on Corzine Drive



Debbie Lane at SH 360 looking southwest



Debbie Lane construction will improve mobility and the continuity of the corridor

Precinct 2 has nine projects underway in various phases, and all nine projects were selected in the Call for Projects. Eight of those projects are in the design phase, and one is currently under construction. Below are two highlighted projects.

Dalworthington Gardens - Corzine Drive

This project involves the reconstruction of Corzine Drive from Pioneer Parkway to Arkansas Lane. The reconstruction includes the installation of a storm drainage system with slotted drains and area inlets to replace the existing drainage ditch and dilapidated driveway culverts. Completion of these roadway and drainage improvements will enhance mobility and safety for multiple small businesses and shops along Corzine Drive in Dalworthington Gardens. Construction on this roadway improvement began in July 2023 and is expected to be completed by the end of September 2023.

Arlington - Debbie Lane

This project involves the reconstruction of Debbie Lane from the Arlington/Mansfield city limits east of Matlock Road to west of SH 360 including reconstruction of the two-lane county-type road to a four-lane divided median roadway with a new drainage system, sidewalks, streetlights, water line extensions, sanitary sewer extensions, pavement markings, street signs, communication conduit, conduit for future use, signals at Tabasco Trail, Collins Street, Lost Canyon Trail, Glenn Day Drive/Ragland Road, and RaceTrac Driveway intersections. This project will improve mobility and the continuity of the corridor by connecting to existing four-lane divided median roadways on both ends of the project.

P2 ACTIVE PROJECTS



P3

Precinct 3 has thirteen projects underway, and all thirteen projects were selected in the Call for Projects. All of the projects are in the design and right-of-way acquisition phase, and one is anticipated to begin construction by the first quarter of FY 2024. Below are two highlighted projects.

North Richland Hills - Glenview Drive (East)

This project involves the reconstruction of Glenview Drive (East) from SH 26 to Flory Street. It includes reconstructing the existing four-lane undivided roadway, providing the addition of a 5-foot-wide sidewalk to the north side of the street, and replacing/upgrade of the existing storm drainage, water, and sanitary sewer lines. Completion of these roadway and drainage improvements will enhance mobility and safety for this east-west arterial in North Richland Hills. Construction on this roadway improvement is anticipated to begin by November 2023.

Hurst - Brown Trail

This project involves the reconstruction of Brown Trail from Queens Way to the north City Limits near Shady Lake Drive. The proposed four-lane roadway improvement will replace the existing asphalt with reinforced concrete, stabilize the subgrade and upgrade the curb and gutter, sidewalk, storm drainage, traffic signal and sanitary sewer lines. Completion of these roadway and drainage improvements will enhance mobility and safety for this north-south arterial in Hurst. Construction is not expected to begin in FY 2023.



Glenview Drive prior to construction



Construction of utilities along Glenview Drive

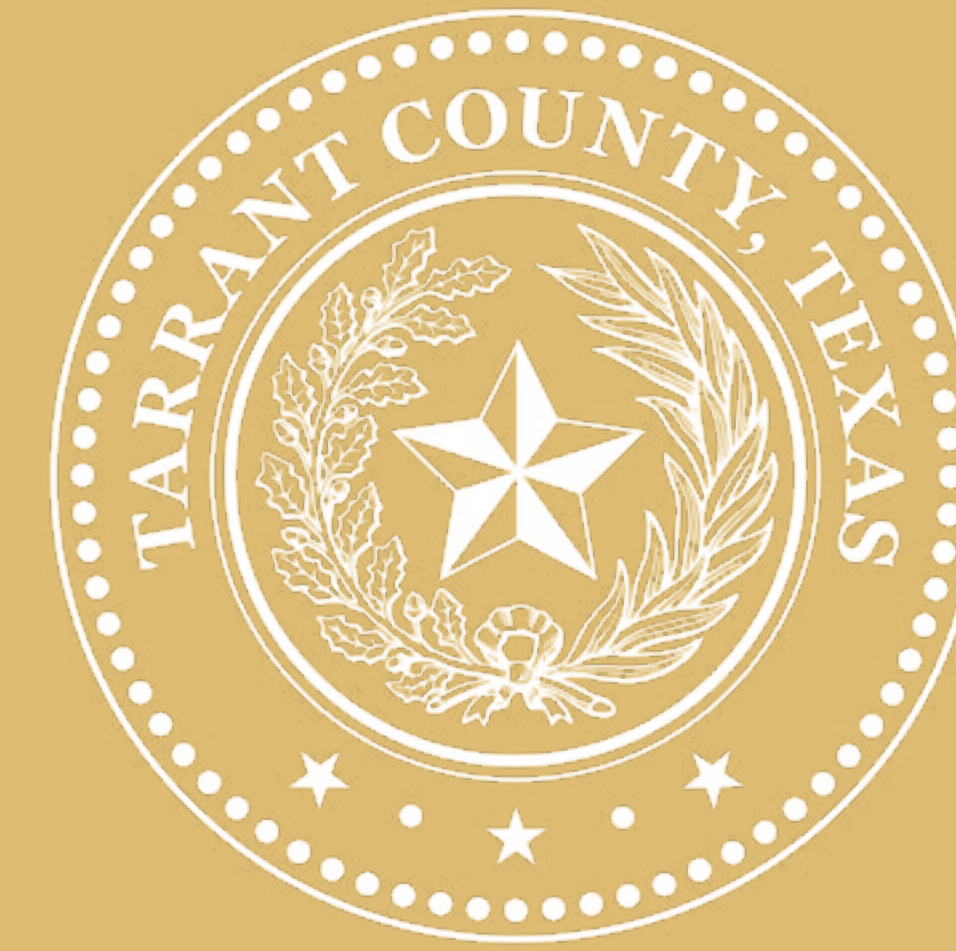


Brown Trail looking south near Harwood Rd



Brown Trail looking south toward Pleasantview Dr and LD Bell High School

P3 ACTIVE PROJECTS



Knowles Drive prior to construction



Knowles Drive during construction



Barbara Road existing pavement looking west from Churchill Road



Current construction on Barbara Road

Precinct 4 has nine projects underway in various phases. Of those projects, eight were selected in the Call for Projects and one is discretionary funded. Listed below are two projects currently in the construction phase.

Saginaw - Knowles Drive Phase 1

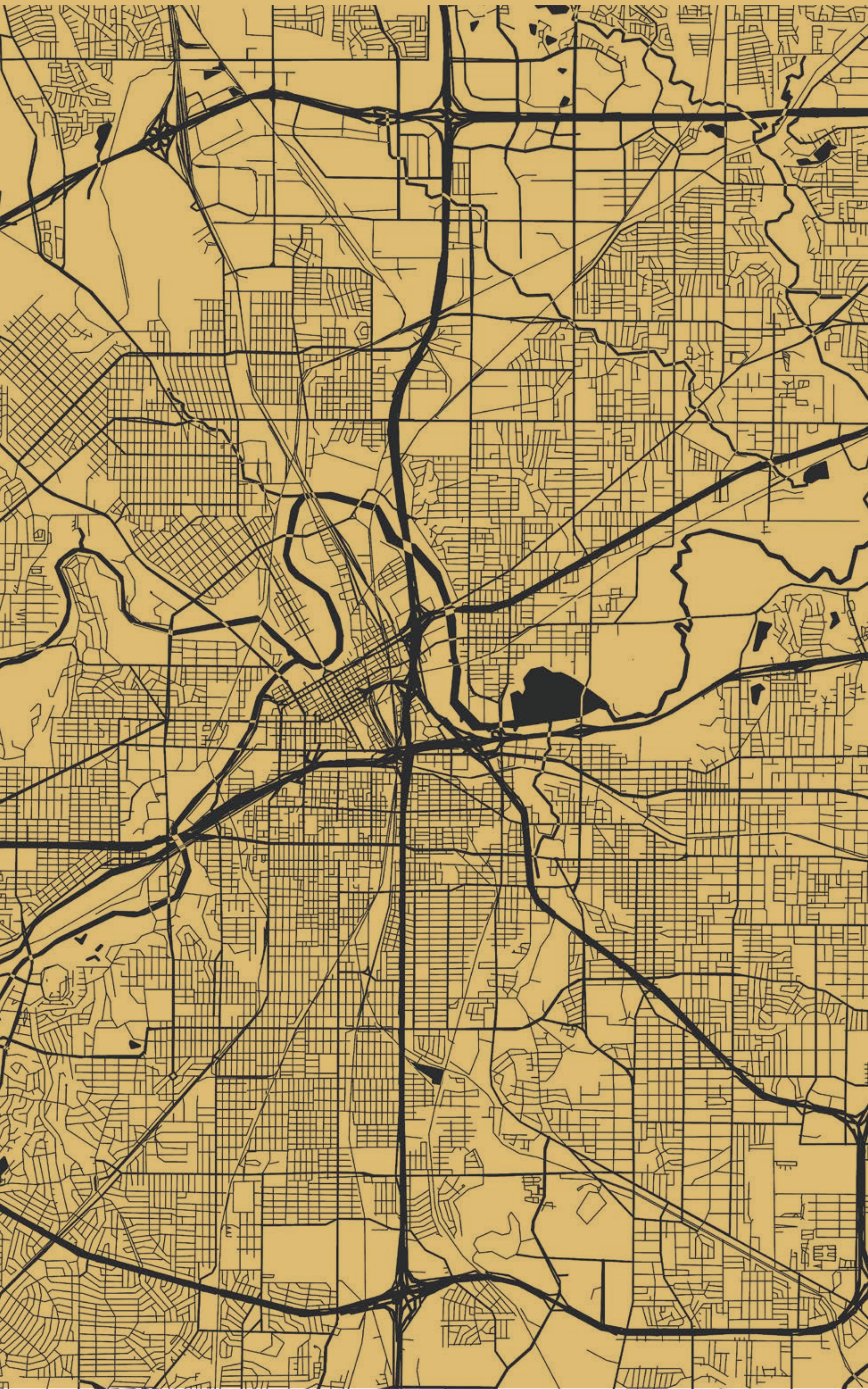
This project involves the reconstruction of Knowles Drive from south of Wood Crest Drive to Edwards Drive. The project includes reconstructing approximately 0.75 mile of existing two-lane asphalt roadway with roadside drainage to a two-lane concrete roadway including curb and gutter, internal drainage, and sidewalk. The intersection of Knowles Drive and WJ Boaz Road will be upgraded from all-way stop to a single-lane roundabout, and a traffic signal will be added to the intersection of Bailey Boswell Road and Knowles Drive. Proposed channel improvements are to be completed at Willow Creek Park. Completion of these roadway and drainage improvements will enhance mobility and safety for this residential collector roadway in Saginaw. Construction began June 2022 on this roadway improvement and is anticipated to be completed by December 2023.

River Oaks - Barbara Road

This project involves the reconstruction of Barbara Road from Roberts Cutoff Road to Churchill Road. The intent of the project is to pulverize the existing pavement, stabilize the base and add a new layer of asphalt for the driving surface. Completion of these roadway improvements will enhance mobility and safety for this residential collector in River Oaks. Construction by Precinct 4 forces began in August 2023 and will be complete by the end of September 2023.

P4 ACTIVE PROJECTS

2021 TARRANT COUNTY TRANSPORTATION BOND PROGRAM



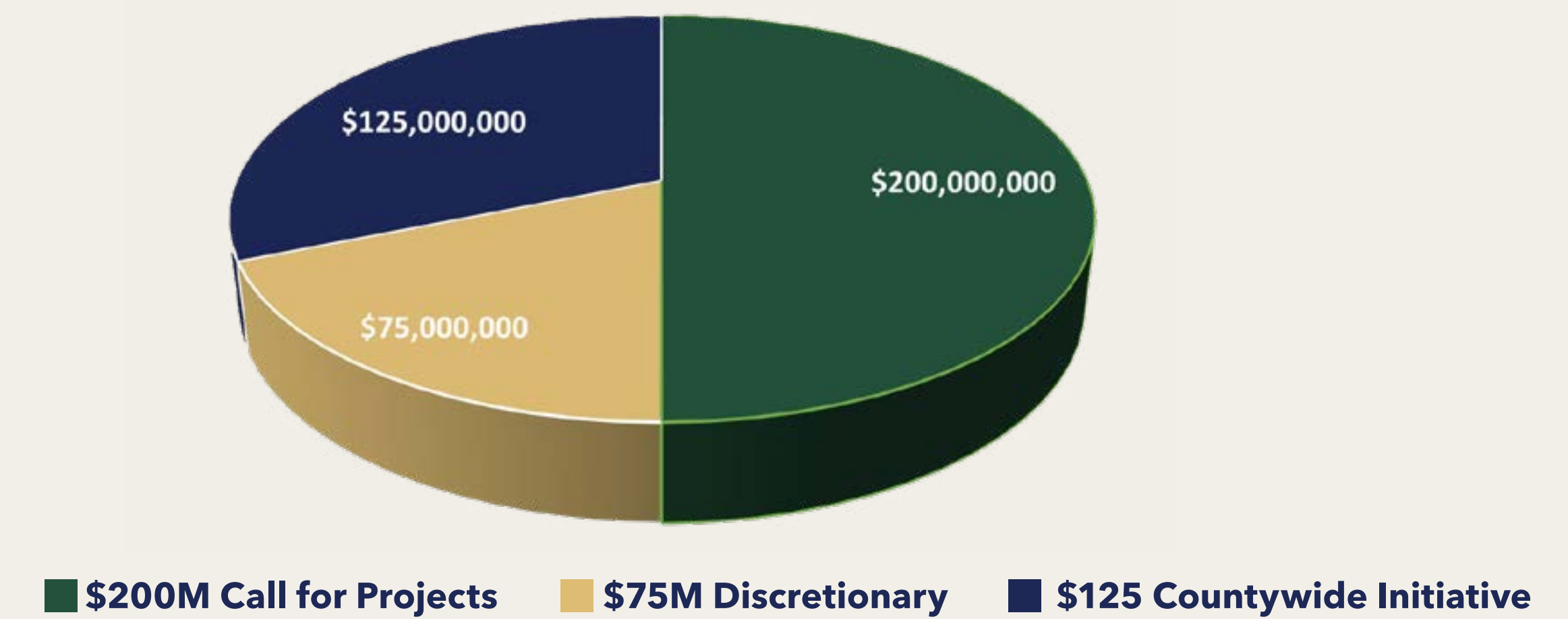
FINANCIALS

Chart 1 - As approved with strong support from Tarrant County voters, the 2021 Transportation Bond Program is subdivided into three categories, including the Call for Projects, Discretionary and Countywide Initiatives and Partnerships. Chart 1 indicates the funding level for each category. Projects selected in the Call for Projects will be completed through a funding partnership with the municipalities.

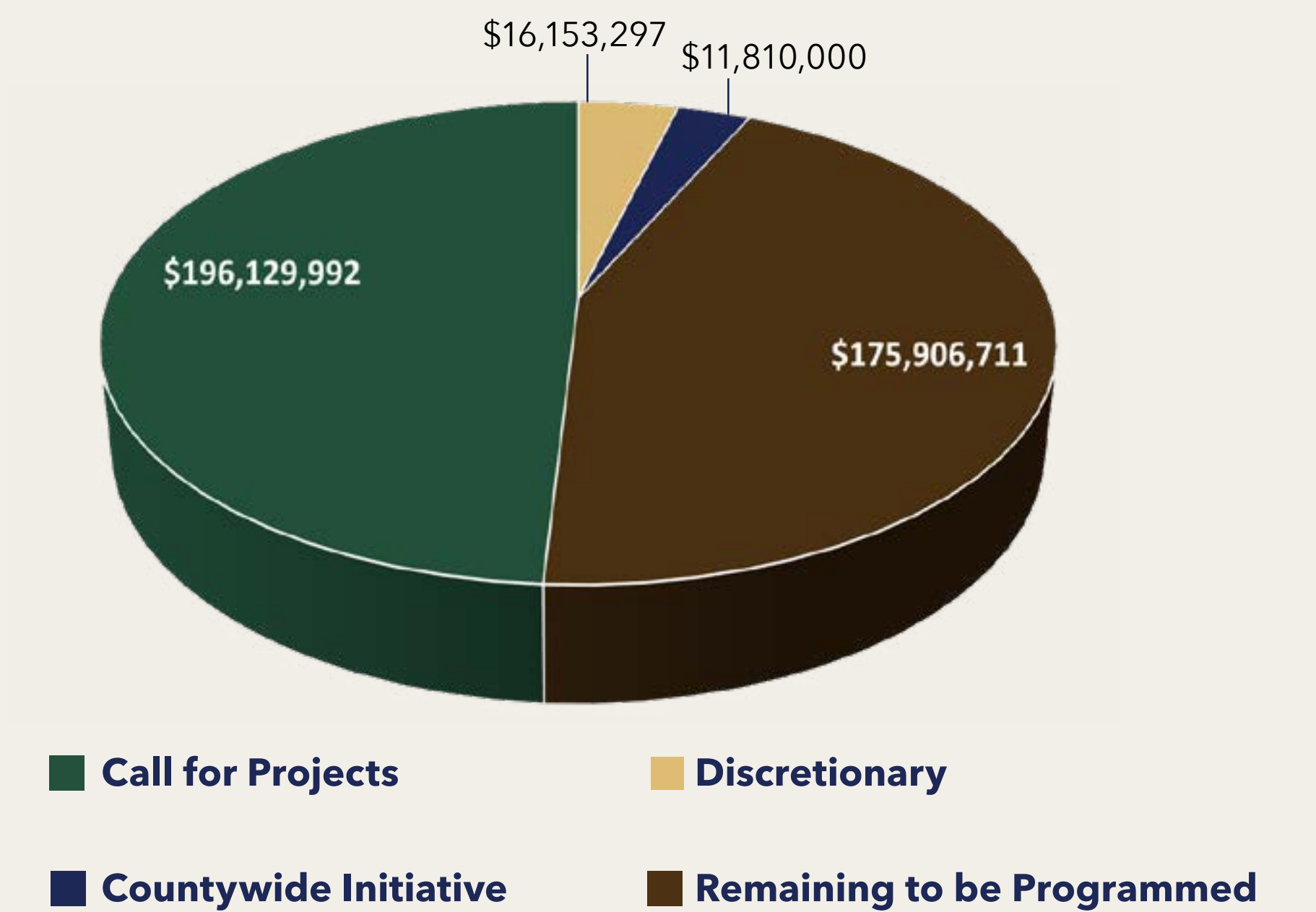
Chart 2 - The initial \$225M bond sale for the Transportation Bond Program 2021 occurred in May 2022. Funding allocated to the Call for Projects was subsequently programmed to assist municipalities with 33 roadway projects (43 separate street segments). Discretionary funding has been programmed or committed toward four roadway projects. And, the countywide initiative funding has been programmed for one roadway project.

Chart 3 - Of the initial \$225M set aside with the May 2022 bond sale, approximately 2% has been spent to date. The remaining funds are encumbered for ongoing projects or to be encumbered for projects identified in the future.

\$400M Voter-Approved Bond Categories



Bond Funds Programmed to Date



Current Bond Fund Expenditures to Date

