## **PROJECT UPDATE**

## **2022 Street Improvements Project**

Engineer: Jacob & Martin, LLC

Contractor: XIT Paving & Construction, Inc.

Project is 25% complete

The project consists of removing and replacing approximately 36,500 square yards of existing asphalt pavement with concrete paving and replacing approximately 18,600 square yards of asphalt pavement with 2" HMAC.

#### List of Streets:

- ✓ Crown Road
- ✓ King's Gate Road
- ✓ Ranch House Road
- ✓ Sam Bass Road
- ✓ Sam Bass Court
- ✓ Trinity Drive
- ✓ Trinity Court
- ✓ Old Ford Road
- ✓ Crested Butte Court
- ✓ Ridge Haven Court
- ✓ Pleasant Court

## Latest Project Updates:

#### Crown Road, Phase 1 - (Northbound Lane)

- The contractor continues to work on the drive approaches and concrete riprap along Crown Road (northbound lane). The northbound section is substantially complete.
- The contractor will switch traffic to start construction on the southbound lane of Crown Road April 24, 2023.
- Approximately 5,400 square yards of concrete have been poured to date.

## King's Gate Road, Phase 1 (Southbound Lane)

- The existing asphalt has been removed and hauled off to meet final pavement grade. The crew continues to work on the subgrade preparation.
- The contractor has completed the installation of the 24" storm sewer pipe on the west side of King's Gate Road north of the Clear Fork Trinity River and will begin working on the 2-20' curb inlets.
- The contractor started setting up the concrete paving forms.

### Ranch House Road, Phase 1 (Eastbound Lane)

- Construction on the eastbound lane of Ranch House Road will start April 24, 2023.
- Site Barricades personnel will install barricades, warning/detour signs, and traffic cones.



Crown Road looking south





King's Gate Road looking south



King's Gate Road looking north

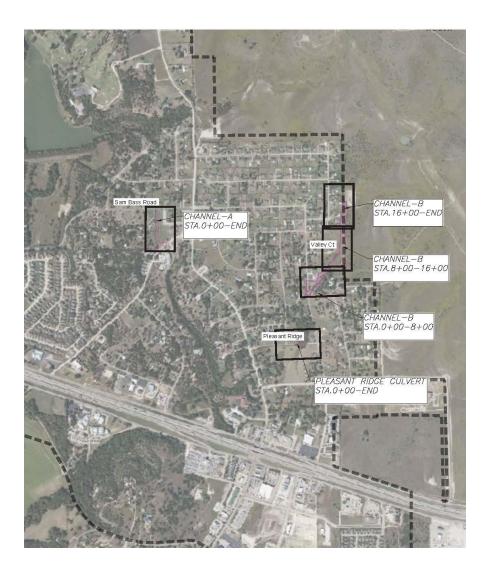
# 2022 Drainage Improvements, Phase I

Engineer: Jacob and Martin, LLC

Contractor: Humphrey & Morton Construction Company, Inc.

## Project is 10% complete

The project consists of a 4' x 8' box culvert and associated headwalls under Pleasant Ridge Road, regrading of an earthen channel off Sam Bass Road, and channel improvements including a three barrel 3' x 5' box culvert, concrete channel lining and grading along the east city limits down to El Chico Trail.



**Project Location Map** 

# **Latest Project Updates:**

- The 180-calendar day construction project started April 4, 2023.
- Contractor has mobilized and completed the construction of the headwall at the upstream end of the existing 48" culverts on El Chico Trail.
- Drainage improvements continue east along the channel. Approximately 600 linear feet of channel has been graded.



Channel B looking west



Channel B looking east

## 2022 Drainage Improvements, Phase II

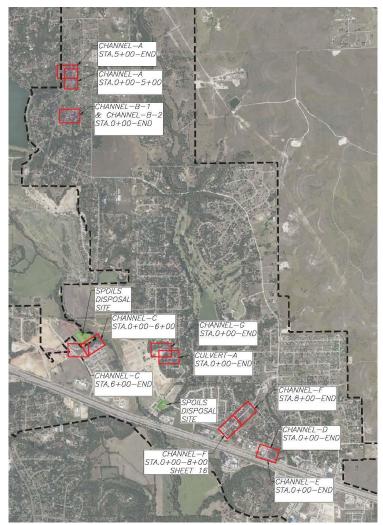
Engineer: Jacob and Martin, LLC

Contractor: TBD

Design is 100% complete

The project consists of the following:

- 1. Channel improvements between Crown Pointe Blvd and the Clear Fork of the Trinity.
- 2. Roadside ditch and culvert improvements along Squaw Creek between Chuckwagon and Saddle Trail.
- 3. Channel and culvert improvements on Chuckwagon and IH20 WB Frontage.
- 4. Channel Grading on the creek next to the East Parker County Chamber and north of IH20.
- 5. Grading and culvert improvements on the northwest corner of the Castlemount loop.
- 6. Regrading and erosion improvements in the ditch on the ridge above the Willow Park North development.
- 7. Ditch grading and culvert improvements along Vista and Live Oak.



**Project Location Map** 

#### Latest Project Updates:

- The 2022 Drainage Improvements, Phase II design is complete.
- The City will advertise for bids April 28, 2023.

## **Wastewater Treatment Plant Effluent Line**

Engineer: Jacob and Martin, LLC

Contractor: B&L Construction Company

Project is 0% complete

The project consists of furnishing and installing approximately 5,200 linear feet of 10-inch HDPE effluent force main, 1,980 linear feet of 12-inch HDPE effluent force main, and effluent lift station and associated appurtenances.

## Latest Project Updates:

- A preconstruction meeting was held on April 10, 2023.
- The 270-calendar day construction project will start April 20, 2023.

### **Wastewater Treatment Plant Improvements**

Engineer: Jacob and Martin, LLC

Contractor: TBD

The project consists of construction of a new 1.0 MGD wastewater treatment plant and all associated appurtenances.

Project is 0% complete

#### Latest Project Updates:

- A non-mandatory Pre-Bid conference will be held on May 4, 2023.
- Bid Opening will be held May 18, 2023.

## **King's Gate Road Bridge Replacement**

Engineer: Texas Department of Transportation (TxDOT)

Contractor: TBD

Design is 30% complete

The proposed work is a partnership with the City of Willow Park/TxDOT to remove and replace the King's Gate Road bridge over Clear Fork Trinity River and construct the approach roadways. Bridge length and width is approximately 109' long and 44' wide, (2 - 12' lanes, with 2 - 8' shoulders, 1' offset to each bridge rail and 1' width for each bridge rail).

## Latest Project Updates:

- TxDOT is preparing right-of-way documents for acquisition and utility conflict matrix to determine the utilities that need to be relocated. Environmental documentation has started.
- Letting Date is July 2024.

# CSJ 0008-03-124 IH20 - Parker County

Engineer: TxDOT

Contractor: Northeastern Pavers, LLC

Project is 0% complete

Project consists of milling and overlaying of IH 20 main lanes from US 180 to the IH20/30 Split.

- A preconstruction meeting was held on April 13, 2023.
- The 256-calendar day construction project will start May 20, 2023.
- Project workdays are Sunday thru Thursday, 7pm-6am.
- Total contract amount for this project is \$18,575,904.96.