Official Memo

TO: John Land, Deputy City Manager

FROM: Tommy Mapp, Director of Public Works

DATE: January 9, 2025

SUBJECT: Roadway Projects Update

At the joint meeting with Collin County, Princeton ISD, and City staff in attendance there were several roadway projects discussed. After the meeting, Mayor Escobar requested a recap of the projects discussed.

Myrick Lane – This is a project that will be constructed by Collin County. The project will connect Myrick Lane to FM 546 and US380 at the intersection of Boorman Lane and US380. There are three sections of roadway that will be constructed. The first section will connect the west end of the existing Myrick Lane with FM546. The second section will extend Myrick Lane to the east, connecting it with the south end of the newly constructed portion of Boorman Lane in the Princeton Estates subdivision. The third section will reconstruct the existing South Boorman Lane between US380 and the Princeton Estates subdivision. Collin County is expecting this project to be ready to bid in June of 2025, with construction beginning shortly after the bidding process concludes and a contract is awarded.

County Road 728 and County Road 392 – This is a project that will be constructed by Collin County. Initial reconstruction of these roadways will consist of replacing the roadways with the same material types currently in use and to the same construction standards. Collin County asked for participation from Princeton ISD and the City of Princeton to be able to reconstruct the subgrades of the road to increase the life expectancy of the road until full reconstruction could be completed. The temporary reconstruction is expected to begin in June, with full reconstruction beginning in approximately 2 years.

County Road 400 – The portion of the roadway that belongs to the City of Princeton is currently closed, and not open to traffic. This portion will be fully removed by the Crossmill development. Most of the remaining portion of County Road 400 belongs to Lowry Crossing, and a smaller portion belongs to Collin County. Collin County has mobilized to repair the section that belongs to them. Both Collin County and City of Princeton personnel have reached out to Lowry Crossing to notify them of the repairs needed to the section of road belonging to their City. Lowry Crossing has indicated they will be allocating funds to have the roadway repaired, but they have not given an expected construction timeline. City personnel



will remain in contact with Lowry Crossing and provide an updated construction timeline when one is made available.

Boorman Lane – The initial design of North Boorman Lane had to be re-engineered due to construction plan conflicts with the US380 project. TxDOT modified their drainage plans for their project which caused the City to have to alter the drainage infrastructure plans for our project. The redesign is complete, and the plans have been submitted to TxDOT for approval. A permit is required from TxDOT for the City to be able to construct the roadway where it connects to their right-of-way. We anticipate a response from TxDOT within the next 2 weeks, and to be able to place the project out for bidding within the next 30 days. The project will be placed before the council for funding approval as soon as bids are received, and a qualified contractor has been selected. Construction efforts will be coordinated with the ISD, with the end of May being a target to begin the project. The project will not be completed before school starts; however, enough construction should be completed to prevent the remaining construction activities from interfering with school and local traffic.

FM982 – This is a project that will be constructed by TxDOT. The project is currently in the design phase, with construction drawings being approximately 30% complete. The project will include expanding the roadway to four lanes and being designed to easily expand the roadway to the ultimate 6 lane divided roadway, from FM546 to US380. The plans are being designed to include a 10-foot shared use path on both sides of the highway. This project is early in the design process and construction plans are expected to be ready in 2027, with property and right-of-way acquisition beginning soon after plans are complete. TxDOT is expecting this project to begin construction in late 2029 or early 2030.

Traffic Signals – New traffic signals are planned at the following intersections:

- Meadow Trail and Princeton Drive this signal is to be installed by the retail development being constructed on the North side of Princeton Drive. There is not an expected construction date for this signal.
- Waterview Drive and Princeton Drive this signal will be installed by TxDOT as part of the US380/Princeton Drive expansion. TxDOT has not provided a traffic signal construction timeframe for the 380-project.
- Yorkshire Drive and Princeton Drive this signal will be installed by TxDOT as part of the US380/Princeton Drive expansion. TxDOT has not provided a traffic signal construction timeframe for the 380-project.
- Lakeridge Drive and Princeton Drive this signal will be installed by TxDOT. They have not indicated when the signal will be installed, but they have communicated the need to have this signal constructed.
- Myrick Lane and FM982 this signal will be installed as part of the Myrick Lane project being constructed by Collin County. Construction of this project is planned to begin after bidding occurs in June 2025.

