



Wylie City Council

AGENDA REPORT

Department: Engineering
Prepared By: Hector Sanchez

Account Code: _____

Subject

Consider, and act upon, Resolution No. 2026-18(R) authorizing the City Manager to execute an Advanced Funding Agreement (AFA) between the City of Wylie and Texas Department of Transportation (TxDOT) for the Congestion Mitigation Air Quality (CMAQ) Project and Surface Transportation Block Grant (STBG) to Kreymer Lane from State Highway 78 to Crescent Oak Street.

Recommendation

Motion to approve the Item as presented.

Discussion

The City of Wylie is requesting to enter into an AFA with TxDOT for the CMAQ, STBG, and construction of improvements to Kreymer Lane from State Highway 78 to Crescent Oak Street.

The project includes paving, sidewalk, sanitary sewer, and storm drain improvements. Roadway improvements include approximately 4,300 LF of two northbound lanes from State Highway 78 to Mossy Oak Lane and approximately 2,700 LF of a four-lane divided roadway (Secondary Thoroughfare Type C, 100' ROW) from Mossy Oak Lane to Crescent Oak Street, including a roundabout at the Kreymer Lane and Stone Road intersection.

Utility improvements include approximately 2,200 LF of 10-inch sanitary sewer from State Highway 78 to Brown Street and a new traffic signal at Kreymer Lane and Brown Street. Storm drainage improvements include new inlets along the northbound lanes from SH 78 to Mossy Oak Lane, connections to the existing storm drain system, and a new storm drain system from Mossy Oak Lane to Crescent Oak Street with an outfall approximately 800 LF west of the Kreymer Lane/Stone Road intersection.

The total design cost is \$3,163,380.00, as provided by Teague Nall and Perkins (TNP), with 50% funded by TxDOT and the remaining 50% funded by the City. The Regional Transportation Council (RTC) approved \$23 million in federal funding for the Kreymer Lane Improvements Project through the 2025 Strategic Transportation Funding Program for FY 2026–2029. Upon approval by TxDOT and the Federal Highway Administration (FHWA), the City will coordinate with TxDOT to initiate the AFA process and access the approved funding. The estimated construction cost is \$20,036,620.00, and the City will be responsible for 100% of eligible cost overruns beyond the federally obligated amount. The AFA will establish the respective responsibilities and funding obligations between the City of Wylie and TxDOT for the project.

Staff recommends entering into the Advanced Funding Agreement with TxDOT to advance for the Congestion Mitigation Air Quality (CMAQ) Project and Surface Transportation Block Grant (STBG) to Kreymer Lane from State Highway 78 to Crescent Oak Street.