



Wylie City Council

AGENDA REPORT

Department: Engineering Account Code: 413, 414, NTMWD
Prepared By: Tim Porter

Subject

Consider, and act upon, Resolution No. 2024-02(R) authorizing the City Manager of the City of Wylie to execute the Grade Crossing Construction Agreement between The Kansas City Southern Railway Company and the City of Wylie, Texas concerning the construction of the railway crossing of Eubanks Lane, north of Centennial Drive.

Recommendation

Motion to approve the Item as presented.

Discussion

The Eubanks Lane Widening Project improves Eubanks Lane for approximately 1,200 linear feet, from State Highway 78 to the North Texas Municipal Water District (NTMWD) driveway. Currently, Eubanks Lane is a two-lane asphalt road, and it will be expanded to a four-lane concrete road, with a median along the corridor adjacent to and across railroad right-of-way. On May 9, 2023, the City awarded the roadway construction bid to McMahon Contracting LLP.

The subject Grade Crossing Construction Agreement outlines responsibilities for scope and costs for the City of Wylie and Kansas City Southern (KCS) railroad to construct the new track crossing. Within the agreement, KCS estimates the improvements will cost \$1,222,722.00 to procure and install the grade crossing surface and grade crossing warning devices, including estimated transportation, shipping, and handling costs. The City will also be responsible for agreed cost overages.

In 2016, the NTMWD partnered with the City through an Interlocal Agreement (ILA) to fund 80% of the construction costs for the roadway improvements. The remaining 20% of the construction cost would be funded through the City's East and West Thoroughfare Impact Fees. Due to increased construction costs, the City requested an additional \$2.4M from the NTMWD in 2023 to finalize funding based on the bid pricing for the construction contract, as well as a separate contract for geotechnical testing and the subject railroad grade crossing contract. This additional funding was subsequently approved at the District's April 27, 2023 Board Meeting.

To continue construction of the Eubanks Lane project, staff recommends approval of the attached Resolution and Agreement. The costs for the outlined railroad improvements, similar to the construction contract, will be afforded by the use of East and West Thoroughfare Impact Fees and will be shared with the NTMWD.