



City of Pflugerville

Legislation Text

File #: 2021-0296, **Version:** 1

Discuss Kelly Lane Major Investment Study (MIS).

The City of Pflugerville retained professional engineering services from DKS Associates to evaluate mobility and determine mitigations near-term and long-term to reduce congestion for roadways and intersections in the northeast area of City of Pflugerville.

The presentation is provided for the key findings and potential improvement recommendations for City of Pflugerville to improve operations and planning for the Kelly Lane corridor and surrounding areas.

The intent of the Major Investment Study for purposes of reducing traffic congestion and improve the operation of the Kelly Lane corridor in Pflugerville, Texas. The area surrounding Kelly Lane has seen significant growth over the past decade, including multiple commercial and residential developments. Kelly Lane is bounded on the west by three major Texas Department of Transportation (TxDOT) facilities, State Highway (SH) 130, SH 45, and Farm-to-Market (FM) 685 that have also seen significant growth. This Phase 1 study focuses on near-term and short[1]term solutions along Kelly Lane. This memorandum summarizes the transportation analysis conducted for Kelly Lane and includes a summary of the key findings, a summary of existing conditions (existing traffic volumes, existing operations at intersections, and crash analysis), near- and short-term conditions (intersection operations) specifically at the Kelly Lane / Vilamoura Street / Falcon Pointe Boulevard and Kelly Lane / Jakes Hill Road / Hidden Lake Drive intersections, and proposed improvements at those intersections to address operational and / or safety issues identified.

Prior Action:

None

Supporting documents attached:

PowerPoint Presentation

Recommended Action

Discussion and update on the status of the Kelly Lane MIS Study