

City of San Antonio

Agenda Memorandum

File Number: {{item.tracking_number}}

Agenda Item Number: 2

Agenda Date: May 13, 2022

In Control: Transportation and Mobility Committee Meeting

DEPARTMENT: Transportation Department

DEPARTMENT HEAD: Tomika Monterville

COUNCIL DISTRICTS IMPACTED: Citywide

SUBJECT:

Update on Culebra Road Corridor and Future Corridor Studies

SUMMARY:

A briefing and action on the Culebra Road Corridor Study & the selection of Future Corridor Studies.

BACKGROUND INFORMATION:

In 2018, the Alamo Area Metropolitan Planning Organization (AAMPO) approved four, \$1 million, multi-modal transportation studies under corridor mobility planning as a Local Agency Manage project (LAM) project of the AAMPO 2019-2022 Transportation Improvement Program (TIP). Funded by the Texas Department of Transportation (TxDOT), the first corridor studied was Culebra Rd from IH-10 to Loop 1604 (13 miles). The remaining three corridors were not selected at that time. The amended FY 2021-2024 TIP (amended in April 2022) included the extension of the schedule to complete the three remaining studies. The Culebra Rd Corridor study was initiated

in the Spring of 2021 and is anticipated to be concluded by December 2022.

The Transportation Department has identified three corridors for the Committee's consideration to perform the three remaining studies. Harry Wurzbach, Marbach, and West Ave are proposed based on the density of development, mix of land uses, and transit volume, pedestrian, bicycle, and automobile traffic. Upon guidance from the Transportation and Mobility Committee on the corridors, the Transportation Department will determine the limits of each corridor study informed by an analysis of traffic volumes, activity centers, traffic generators and safety data.

ISSUE:

The Transportation Department is seeking guidance from the Transportation and Mobility Committee on the selection of the three remaining corridors for the multi-modal transportation studies.

FISCAL IMPACT:

There is a 20% cash match required for each corridor study which has been allocated through the General Fund in the following fiscal years FY 2019, FY 2020, FY 2021, and FY 2022 for a total amount of \$820,000.00.

- FY 2019 \$220,000.00
- FY 2020 \$200,000.00
- FY 2021 \$200,000.00
- FY 2022 \$200,000.00

ALTERNATIVES:

The Council Committee could elect not to recommend Harry Wurzbach, Marbach, and West Ave as the three remaining corridor studies however, based on the Transportation Department's analysis, the recommended corridors are the best options for the studies.

RECOMMENDATION:

Staff recommends the Council Committee select Harry Wurzbach, Marbach, and West Ave as the three remaining corridors based on the denisty of development, mix of land uses, and transit volume, pedestrian, bicycle, and automobile traffic in those areas.