
City Council Regular Meeting

DEPARTMENT: Development Services

FROM: Michelle McCullough, P.E., CFM, Deputy Director/City Engineer

MEETING: July 21, 2025

SUBJECT:

Consider and take possible action on a Local Transportation Project Advance Funding Agreement (AFA) with the Texas Department of Transportation (TXDOT) for the review of a traffic engineering study for the Lakewood Drive Extension project. *(Staff Contact: Michelle McCullough, Deputy Director/City Engineer)*

SUMMARY:

On March 20, 2023, the City Council approved a professional services agreement with Kimley-Horn and Associates, Inc. (KH) to design the extension of Lakewood Drive from FM 1902 to Chisholm Trail Parkway, providing a direct connection from the tollway to the business park, master-planned community and points to the east. Since FM 1902 and Chisholm Trail Parkway (CTP) are TxDOT and North Texas Tollway Authority (NTTA) roadways, respectively, the design of the improvements must be to TxDOT standards, including environmental clearance, to be eligible for future federal funding.

This item includes the approval of a resolution authorizing the execution of an AFA with TxDOT for reviewing a traffic engineering study for the Lakewood Drive Extension project. This project involves the design of the Lakewood extension from the connection of FM 1902 to Chisholm Trail Parkway. The traffic study indicated over twenty thousand vehicles per day at full buildout of the surrounding area. Extending Lakewood Drive as the main thoroughfare will improve overall efficiency and mobility as development progresses. Staff will bring additional AFAs for consideration related to the detailed design and construction of the roadway in the future.

RECOMMENDATION:

Approve a Local Transportation Project Advance Funding Agreement (AFA) with the Texas Department of Transportation (TXDOT) for the review of a traffic engineering study for the Lakewood Drive Extension project.

PRIOR ACTION/INPUT (Council, Boards, Citizens):

March 20, 2023

- 4A Economic Development Board approved a professional services contract with Kimley-Horn and Associates, Inc. for the design of the Lakewood Drive extension.
- City Council approved a minute order ratifying the 4A Economic Development Board's action approving a professional services contract with Kimley-Horn and Associates, Inc. for the design of the Lakewood Drive extension.
- City Council approved a professional services contract with Kimley-Horn and Associates, Inc. for the design of the Lakewood Drive extension.

December 9, 2024

- 4A Economic Development Board approved an amendment to the professional services contract with Kimley-Horn and Associates, Inc. for the design of the Lakewood Drive extension.
- City Council approved a minute order ratifying the 4A Economic Development Board's action approving an amendment to the professional services contract with Kimley-Horn and Associates, Inc. for the design of the Lakewood Drive extension.
- City Council approved an amendment to the professional services contract with Kimley-Horn and Associates, Inc. for the design of the Lakewood Drive extension.

REFERENCE:

CSO#504-03-2023 – Lakewood Extension Design Contract

FISCAL IMPACT:

N/A – TxDOT waived indirect and direct expenses.

STAFF CONTACT:

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