

MEMORANDUM

TO: Donna Barron, City Manager

FROM: David Salmon, P.E., City Engineer

VIA: Eric Ferris, Assistant City Manager

DATE: August 12, 2020

SUBJECT: **Approval of an Agreement Between the City of Lewisville and the City of The Colony for Design and Construction of a Traffic Signal at the Intersection of Standridge Drive, Lakeridge Drive and Memorial Drive; and Providing Authorization for the Mayor or His Designee to Execute the Agreement on behalf of the City.**

BACKGROUND

The City of The Colony completed a traffic signal warrant study for the intersection of Standridge Drive, Lakeridge Drive and Memorial Drive in September 2020 and provided a copy of the study to City staff for review. The subject intersection straddles the city limits line between Lewisville and The Colony with the west side of the intersection inside the Lewisville city limits. Upon City of Lewisville's staff's concurrence with the study, The Colony entered a contract with Cobb-Fendley for the signal design. Lewisville staff has also reviewed the signal design and provided comments to The Colony. The Colony accommodated all changes to the plans requested by Lewisville staff. The Colony is prepared to advertise for construction bids once the agreement between the two cities is approved.

ANALYSIS

The proposed agreement between the City of The Colony and the City of Lewisville for a proposed traffic signal at Standridge Drive, Lakeridge Drive and Memorial Drive establishes obligations for both cities relative to the subject traffic signal. Lewisville's obligations are limited to allowing The Colony's signal equipment to occupy the two quadrants of the intersection located in Lewisville, to provide plan review in a timely manner, to provide construction inspection if so desired for signal components within Lewisville at no cost to The Colony, and for relocation of the completed signal components, if necessary, in the future to accommodate City of Lewisville needs. The Colony is responsible for all initial design and construction costs as well as ongoing traffic signal maintenance. The City of The Colony operates and maintains the signal on Standridge Drive at SH 121, so it makes sense from a logistical standpoint that they would also operate and maintain a signal on Standridge Drive and Lakeridge Drive.

RECOMMENDATION

It is City staff's recommendation that the City Council approve the agreement and authorize the Mayor or his designee to execute the agreement as set forth in the caption above.