



MEMORANDUM

To: Mayor and City Council

From: Ken Griffin, P.E., Director of Engineering and Public Works

Date: June 13, 2017

Reference: Discussion of Traffic and Transportation in Coppell

2030: Sustainable City Government, Goal 3
Excellent and Well-maintained City Infrastructure and Facilities

General Information:

- Staff is working on a contract to purchase new signal controllers city-wide, with a planned award during a future City Council meeting.
- Staff is currently working with an engineering firm to develop new signal timing along Denton Tap between Natches Trace and Sandy Lake.
- Freeport Parkway will go under construction in the next few months, disrupting traffic flow and access.
- Several other major arterial corridors will need to be reconstructed over the next 10 years given the age of the infrastructure.
- SH 121 Section 13 and IH-35E are nearing completion.
- An update to the roadway impact fee study is planned for next year, and will include an update to the roadway impact fee capital improvement plan.

Introduction:

Staff will provide a briefing on the status of signal retiming efforts along Denton Tap north of Sandy Lake Road, as well as the upcoming purchase of new signal controllers/control system for all traffic signals in the city. Staff will also present current and future challenges and opportunities related to traffic and transportation.

Analysis:

Staff will discuss ongoing traffic and transportation-related projects. Other current and future transportation challenges and opportunities will be open for discussion.

Legal Review:

This item did not require legal review.

Fiscal Impact:

This item has no fiscal impact.

Recommendation:

Staff will place an item on a future agenda for the purchase of new controllers and associated software and equipment.