

TO: Honorable Mayor and City Council

FROM: Jacob Speer, Director of Public Works

SUBJECT: Traffic Engineering Design Services for FY2018 Signal Replacements

BACKGROUND:

At the August 1, 2017 Council meeting pre-session, a request was made to revise the scope of services for design of traffic signals selected for replacement in the FY2018 Signal Replacement project to include a study to assess the need for signals at the Preston Road / Villanova and Preston Road / Wentwood intersections. Staff solicited a revised proposal from Binkley & Barfield, consulting engineers, to provide additional warrant analyses for the two intersections as well as surveying and design of the following intersections:

- Preston @ Villanova or Preston @ Wentwood (to be determined by warrant analysis)
- Preston @ Centenary;
- Hillcrest @ Caruth;

The attached proposal, in the amount of \$75,485, provides the services listed above. Funds for the engineering design and construction of the FY18 signal replacements are in the approved Capital Projects fund.

RECOMMENDATION:

Staff recommends City Council approval of the Binkley & Barfield proposal in the amount of \$75,485 and authorization for the City Manager to execute a contract for the work.