

MEMORANDUM

To: Mayor and City Council

From: Aaron Tainter, P.E., Assistant Director of Public Works

Mike Garza, P.E., Director of Public Works

Date: September 23, 2025

Reference: Consider approval of a Professional Services Agreement with Alliance

Geotechnical Group; for geotechnical materials testing services associated with the reconstruction of Bullock Drive and Howell Drive; in the amount of \$59,984; as provided for in the ¼ cent sales tax fund, fund balance; and authorizing the City

Manager to sign any necessary documents.

2040: Sustainable Government

Introduction:

The purpose of this agenda item is to seek approval of a Professional Services Agreement with Alliance Geotechnical Group for geotechnical materials testing services associated with the reconstruction of Bullock Drive and Howell Drive in the amount of \$59,984. This is a companion item to the construction contract that is also on this meeting's agenda.

Background:

Bullock Drive and Howell Drive were originally constructed in the 1960's. Through an analysis of all streets within the City of Coppell, these two adjacent streets were identified as needing reconstruction. Additionally, this area has a history of drainage problems which are to be mitigated through drainage improvements included in the proposed reconstruction.

The existing streets are asphalt pavement with open ditch drainage and do not meet current City standards. The reconstruction of the streets will involve new concrete pavement with curb and gutter drainage and expanded cul-de-sac turn-arounds to improve access for emergency services. Underground storm drains will be added, and utilities will be replaced. This concept was developed in partnership with the neighborhood, with neighborhood meetings held in May 2022 and November 2023 and a neighborhood survey in July 2022.

This agenda item is for geotechnical materials testing services associated with the reconstruction of Bullock Dr and Howell Dr. This contract is an hourly fee-based contract and is therefore based

upon the expected effort involved in materials testing during construction. The estimated fee associated with this contract is \$59,984.

Benefit to the Community:

This project will improve infrastructure in the neighborhood.

Legal Review:

Standard professional services agreements are periodically reviewed by the City Attorney.

Fiscal Impact:

The fiscal impact of this agenda item is \$59,984 as provided for in the ¼ cent sales tax, fund balance and will be included in a fiscal year 2026 budget amendment.

Recommendation:

The Public Works Department recommends approval of this item.