



## Memorandum

**To:** Honorable Mayor Maso and Members of the Frisco City Council

**cc:** George Purefoy, City Manager  
Paul Knippel, P.E., Director of Engineering

**From:** Tin Nguyen, P.E., Civil Engineer

**Date:** November 1, 2016

**Subject:** Consider and act upon authorizing the City Manager to execute a Professional Services Agreement by and between the City of Frisco and Dannenbaum Engineering Company – Dallas, LLC to perform Design and Bid Package Preparation, for Panther Creek Parkway (Preston Road to Alameda Drive).

---

**Action Requested:** City Council consideration and approval of authorizing the City Manager to execute a Professional Services Agreement by and between the City of Frisco and Dannenbaum Engineering Company – Dallas, LLC in the amount of \$627,234.97 to perform Design and Bid Package Preparation for Panther Creek Parkway (Preston Road to Alameda Drive).

**Background Information:** Panther Creek Parkway currently exists as a two lane roadway from Preston for 800 feet east. At that point, four lanes exist for approximately half a mile between Mills Lane and Hershel Drive. East of Hershel Drive, for approximately two-thirds of a mile to Alameda Drive, Panther Creek Parkway is again a two lane Roadway.

This project will include the design of the two north lanes from Preston Road to Mills Lane and from Hershel Drive to Alameda Drive. When construction of this project is completed, Panther Creek Parkway will be a four lane roadway from Preston Road to Coit Road.

The design includes median landscaping, irrigating, illumination, and a traffic signal at the intersection of Panther Creek Parkway and Hillcrest Road. The project will also include the design of approximately 5800 feet of 30" waterline from Preston to Hillcrest Road. Construction of this project is expected to begin in late 2017.

**Alternatives:** City Council could consider the following alternatives:

**Agenda Memorandum**

**Professional Services Agreement – Dannenbaum Engineering Company – Dallas, LLC**

**Panther Creek Pkwy (Preston Rd to Alameda Drive)**

**November 1, 2016**

**Page 2 of 2**

- Approval
- Deny approval

**Financial Considerations:** Funding for the Project will come from General Obligation Bonds and Certificates of Obligation.

**Legal Review:** The Professional Services Agreement has been reviewed and approved by the City Attorney.

**Supporting Documents:** Supporting documents include the following items:

- Project Location Map
- Professional Services Agreement

**Staff Recommendation:** Staff recommends approval.