



**20-0255**

**TITLE:** Consider/Discuss/Act on a Resolution Authorizing the City Manager to Execute a Contract with Maldonado-Burkett, LLP. to Provide Consulting Engineering Services for the TR2021 - Harry McKillop Boulevard Illumination and Authorizing Any Supplemental Agreements

**COUNCIL GOAL:** Operational Excellence  
(2B: Balance available resources to accommodate the growth and maintenance needs of the city)

**MEETING DATE:** March 17, 2020

**DEPARTMENT:** Development Services/Engineering

**CONTACT:** Thuan Huynh, PE, Engineering Transportation Manager  
Gary Graham, PE, PTOE, Director of Engineering

**RECOMMENDED CITY COUNCIL ACTION:**

- Approval of Resolution.

**ITEM SUMMARY:**

- This Resolution authorizes the City Manager to execute a contract in the amount of \$116,975, as well as all required supplemental agreements thereto, with Maldonado-Burkett, LLP. for professional consulting engineering services for the design of continuous roadway illumination on Harry McKillop Boulevard from State Highway 5 (McDonald Street) to Airport Drive, for a total aggregate contract amount, inclusive of any supplemental agreements, not to exceed \$135,000.

**BACKGROUND INFORMATION:**

- Harry McKillop Boulevard was constructed in 2018 by TxDOT and the continuous roadway illumination was not included with the project. Harry McKillop Boulevard has been identified and recommended for installation of continuous roadway illumination by City of McKinney Engineering Department.
- Maldonado-Burkett, LLP. submitted a response to 2018-02RFQ for traffic

engineering services. They were one of three firms shortlisted in the traffic engineering studies category by City Council on January 16, 2018.

- Construction of this project is estimated to cost a total of approximately \$705,000.
- Maldonado-Burkett, LLP. submitted a proposal for this project in the amount of \$116,975 (16.6% of the overall estimated construction cost) to perform the engineering services. Additional services, if needed, will be provided on an hourly basis, as needed during the design and construction.
- Upon approval of the engineering services contract, Maldonado-Burkett, LLP. will perform the design and prepare the construction documents for the project.

**FINANCIAL SUMMARY:**

- This Resolution authorizes a contract with Maldonado-Burkett, LLP. for an amount not to exceed \$135,000.
- Funds are available in the Capital Improvements Program TR2021 (\$135,000).
- With the approval of this item, \$705,000 will remain in TR2021.

**BOARD OR COMMISSION RECOMMENDATION:**

- N/A

**SUPPORTING MATERIALS:**

[Resolution](#)

[Location Map](#)