



## Legislation Text

File #: 21-2673, Version: 1

**To:** Harris County Commissioners Court

**Date:** June 8, 2021

**Through:** Anil Mirmira, P.E., Deputy Director Tolling Operations, Toll Road Authority

**Prepared By:** David Patterson, Tolling Solutions Architect, Toll Road Authority

**Subject:** Agreement with Halff Associates, Inc. for Tolling Engineering and Inspection Services

**Project ID (If applicable):**

### Purpose and Request:

Request for approval of an Agreement with Halff Associates, Inc. to provide services for Tolling Engineering and Inspection Services needed on upcoming tolling projects in the amount not to exceed \$1,000,000 (All precincts).

### Background and Discussion:

This Agreement will ensure the necessary services to accomplish the Tolling Engineering and Inspection Services are provided on upcoming tolling projects system-wide.

The engineer will be responsible for design engineering, inspection services, and management of the Roadside Toll Collection System. The agreement will also provide for coordination and oversight of toll equipment design standards, assist with interfacing and coordinating with various toll system vendors, and provide field maintenance support and oversight on toll system and equipment.

### Fiscal Impact:

Funding for this request will come from the Toll Road Authority.

Fiscal Summary			
Expenditures	FY 21-22	FY 22-23 Projected	Future Years Projected [3 additional years]
Service Impacted: <i>[Please identify division where expenditure will occur]</i>	TRA	TRA	TRA
Existing Budget	Capital	Capital	Capital
Additional Appropriation Requested	\$0	\$0	\$0
<b>Total Expenditures</b>	<b>\$750,000</b>	<b>\$250,000</b>	<b>\$0</b>
<b>Funding Sources</b>			
Existing Department Budget	TRA	TRA	TRA
Please Identify Funding Sources: Special Revenue, Grant, etc.	Capital	Capital	Capital
[INSERT FUNDING SOURCES]	TRA-Capital	TRA-Capital	TRA-Capital

Total Sources	TRA-Capital	TRA-Capital	TRA-Capital
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**Alternatives:**

No other recommended solution for this identified need.

**Alignment with Strategic Objective:**

This recommendation aligns with HCTRA's strategic objective (IT-S02) to deliver toll collection solutions and services of great value.

**Attachments:** Agreement