



CITY COMMISSION STAFF REPORT

DEPARTMENT: Public Works

SUBJECT: Motion to approve a work authorization with The Corradino Group, Inc. (Consultant) for traffic engineering services related to the preparation of a citywide traffic calming study. – **Public Works**

CITY MANAGER RECOMMENDATION:

This City Manager recommends Commission approval of a work authorization to The Corradino Group, Inc. for traffic engineering support services related to the citywide traffic calming study.

BACKGROUND OF ITEM:

Cooper City has experienced growth in traffic flow throughout the City. The increase in traffic volume has elevated speeding causing crashes and other precarious incidences. Traffic calming measures can slow the speed of vehicles and may reduce traffic volume. Traffic calming and safety studies determine the need for traffic calming measures and what kind of changes would be appropriate. Public Works staff is recommending the use of professional support from the traffic planning and design industry for support services to identify effective traffic calming solutions throughout the City.

ANALYSIS:

Public Works staff has engaged traffic engineers with The Corradino Group, Inc. to assist in the development of required information for identification and funding requirements for traffic calming solutions. The Corradino Group, Inc. has an active Continuing Professional Services Agreement, dated June 8, 2021, in accordance with the City of Cooper City Request for Qualifications #2020-1-UTIL. The Consultant will provide traffic engineering support services for the preparation of a citywide traffic calming study. The work authorization scope of services will include traffic data collection, speed and volume analysis, recommendations for potential traffic calming measures, and a summarized list of potential future capital improvement projects for implementation.

STRATEGIC PLAN:

Effective traffic calming measures will reduce traffic speed, reduce vehicle collisions and improve safety for pedestrians and cyclists.

FISCAL IMPACT:

Commission approved funds in the amount of \$130,000 for a citywide traffic study for fiscal year 2023. The work authorization for the traffic calming study is \$125,000 and there is a \$5,000 contingency for unpredictable additional services.

General Ledger Acct. Number	Original Budget	Expenditures (to-date)	Current Requested Amount	Remaining Budget after this request
103-313-531130-541 (R&B Professional Services)	\$197,040	\$42,040	\$130,000	\$25,000

ATTACHMENTS:

1. Continuing Professional Services Agreement
2. Scope of Work Proposal & Work Authorization

Workflow History			
User	Task	Action	Date/Time
Figallo, Maryann	NEW ITEM: Not Yet Routed	Forward to Public Wo...	03/03/23 12:06 PM
Good, Thomas	Assigned to Public Works Dire...	Forward to Finance ...	03/03/23 12:07 PM
Kendrick, Aaron	Assigned to Finance Director	COMPLETE: Forwar...	03/03/23 12:26 PM
Horowitz, Jacob	Assigned to Attorney	COMPLETE: Forwar...	03/03/23 02:03 PM
Napoli, Joseph	Assigned to City Manager	COMPLETE: Forwar...	03/03/23 02:06 PM
Allen, Tedra	Assigned to City Clerk	APPROVE ITEM: En...	03/03/23 02:10 PM
Allen, Tedra	END WORKFLOW - APPROV...		03/03/23 04:44 PM