

File Number: 2024-539

Agenda Date: July 18, 2024

Department: Public Works Department

Title: 2024-539 Stormwater Infrastructure Asset Data Collection (B)

Department: Public Works

Description: Request for the City Commission to approve a Task Assignment with England, Thims & Miller, Inc. for stormwater infrastructure asset data collection.

Fiscal Note: The task assignment totals \$470,000. Funding for this project is included in the Public Works Department FY 2024 General Fund budget for asset data collection.

Explanation: The current inventory for the City stormwater infrastructure asset dataset is missing information that is needed for engaging in proactive maintenance and long-term planning. This missing information includes pipe sizes, material types, age, condition and structure invert elevations.

The scope of work in the task assignment consists of collecting the missing information to include in the stormwater inventory so it can be used in asset management software. This additional data with the asset management software will help improve stormwater data quality, support better prioritization of maintenance activities, and facilitate the development of long-term maintenance plans. The stormwater inventory consists of approximately 190 miles of pipes, 8,800 structures and 95 miles of ditches.

Strategic Connection:

- □ Goal 1: Equitable Community
- Goal 2: More Sustainable Community
- Goal 3: A Great Place to Live and Experience
- □ Goal 4: Resilient Local Economy
- ☑ Goal 5: "Best in Class" Neighbor Services

Recommendation: The City Commission authorize the City Manager or designee to enter into a Task Assignment with England, Thims & Miller, Inc. in an amount not to exceed \$470,000.00 for stormwater infrastructure asset data collection, subject to the approval of the City Attorney as to form and legality.