

AGENDA ITEM SUMMARY SHEET
VILLAGE COUNCIL MEETING
April 20, 2022

Agenda Item:

Williams Road Bicycle/Pedestrian Improvements Design and Permitting Contract

Motion to approve contract EC 2020-48 STA 10 with CW3 Engineering for the Williams Road Bicycle/Pedestrian Improvements Design and permitting services including a 10% contingency.

Background:

In 2019, the Village of Estero completed its first Bicycle and Pedestrian Master Plan. The Master Plan analyzed the condition of the existing bicycle and pedestrian facilities within and around Estero. The Master Plan identified numerous areas where the facilities should be improved. The recommendations and top performing projects from the plan identified Williams Road as the third ranked project behind River Ranch Road and access to the Community Park.

The Village then hired Banks Engineering to provide a more detailed study of the Williams Road corridor. Banks Engineering recommended and Village Council provided consensus for the following concept design

- 12-ft Shared use path – south side
- 8-ft sidewalk – south side
- 7-ft bike lanes both sides of road
- Street lighting
- Landscaping

Description:

The next step for the project is the design, permitting and final construction plans for the project. The Village of Estero Staff is proposing to hire CW3 Engineering to provide those services. Following is a summary of the proposed contract with CW3 Engineering. As authorized under CN 2020-01 Miscellaneous Professional Services.

- Concept Refinement
- Environmental Assessment
- Construction Plans

- Drainage Design
- Street Lighting
- Landscape & Irrigation
- Permitting
- Construction Services.

The proposed contract will take the project from concept design to the start of construction.

Action Requested:

Motion to approve the contract EC 2020-48 STA 10 with CW3 Engineering to provide design and permitting services for the Williams Road Bicycle/Pedestrian Improvements Project in the amount of \$358,790

Also approve a contingency fund amount of \$36,000 (an amount equal to 10% of the total project cost) to cover unforeseen circumstances which may occur.

Authorize the Village Manager to execute the contract with CW3 Engineering and any other related ancillary documents on behalf of the Village Council.

Process and Timeline:

A project schedule is attached to the CW3 Engineering Contract. Following is a summary

60% Plans	8/22/22
Permitting	12/20/22
100% Plans	1/3/23
Bid	4/17/23
Construction	5/17/23 – 2/11/24

Financial Impact:

Fiscal impact is \$394,790 which includes the contract amount of \$358,790 plus a 10% contingency of \$36,000.

The Fiscal Year 2021-2022 budget includes \$2.2 million for the design and permitting and construction of bicycle and pedestrian improvements along Williams Road.

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Attachments:

1. Project Location Map
2. Project Concept
3. Contract
4. Ownership Disclosure