



City of Eustis

P.O. Drawer 68 • Eustis, Florida 32727-0068 • (352) 483-5430

TO: EUSTIS CITY COMMISSION

FROM: Tom Carrino, City Manager

DATE: February 16, 2023

RE: Discussion: Revised Florida Department of Transportation Local Funding Agreement for S.R.-19

Introduction:

This discussion is an update on the revised Local Funding Agreement (LFA) between the City of Eustis and the Florida Department of Transportation (FDOT).

Background:

The FDOT has recently completed Phase III plans for the repaving of S.R.-19 within the City's territory. They have developed more definitive costs for the raised architectural paver and stamped asphalt work we requested at our intersections and crosswalks. The FDOT will need to execute a Local Funding Agreement (LFA) with the City in order to include this as part of their project since it is beyond typical work the FDOT will perform.



Picture 1: Raised Crosswalk speed reduction



Picture 2: Raised Intersection

Below is a summary of the pay items for the cost to perform this work, along with a summary of their original and revised estimates for your review which show the quantity and unit price changes from our original LFA.

Scope of Work

- Remove and reinstall the decorative pavers where they will be disturbed at the following intersections:
 - Grove St and Magnolia Ave
 - Bay St and Magnolia Ave
- Construct pattern pavement at the following intersections:
 - Grove St and Orange Ave
 - Grove St and Magnolia Ave
 - Grove St and McDonald Ave
 - Grove St and Clifford Ave
 - Grove St and Gottsche Ave
 - Bay St and Orange Ave
 - Bay St and Magnolia Ave
 - Bay St and McDonald Ave
 - Bay St and Clifford Ave

Cost Estimates

Original Estimate (Prior to Phase II Plans)				
FIN 445297-1				
Pay Item	Description	Quantity (SY)	Unit Price	Cost
523-3	Pattern Pavement	530	\$105	\$55,650
526-1-101	Pavers, Architectural, Remove Existing and Reinstall	29	\$156	\$4,524
FIN 445686-1				
Pay Item	Description	Quantity (SY)	Unit Price	Cost
523-3	Pattern Pavement	611	\$105	\$64,155
526-1-101	Pavers, Architectural, Remove Existing and Reinstall	55	\$156	\$8,580
Totals				
Pay Item	Description			Totals
523-3	Pattern Pavement			\$119,805
526-1-101	Pavers, Architectural, Remove Existing and Reinstall			\$13,104

Revised Estimate (Post Phase III Plans)				
FIN 445686-1				
Pay Item	Description	Quantity (SY)	Unit Price	Cost
523-3	Patterned Pavement	611	\$195	\$119,145
526-1-101	Pavers, Architectural, Remove Existing and Reinstall	55	\$250	\$13,750
				\$132,895
FIN 445297-1				
Pay Item	Description	Quantity (SY)	Unit Price	Cost
523-3	Patterned Pavement	530	\$195	\$103,350
526-1-101	Pavers, Architectural, Remove Existing and Reinstall	29	\$250	\$7,250
				\$110,600
Totals				
Pay Item	Description			Totals
523-3	Pattern Pavement			\$222,495
526-1-101	Pavers, Architectural, Remove Existing and Reinstall			\$21,000
Summary				
Totals				
Pay Item	Description			Totals
523-3	Pattern Pavement			\$102,690

526-1-101	Pavers, Architectural, Remove Existing and Reinstall			\$7,896
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The total costs associated with the stamped asphalt at the raised intersections and crosswalks is \$222,495. The total costs associated with removing the existing brick at Magnolia and reinstalling after the grade is adjusted is estimated at \$21,000. Staff is requesting that the City Commission review these revised costs and provide concurrence that they are still willing to provide funds for this work as part of the FDOT's S.R.-19 project. If agreed, the FDOT will move forward with finalizing the LFA so that the City's section of their project can be completed.

Community Input

None required.

Recommended Action:

Staff is seeking City Commission's guidance.

Policy Implications:

n/a

Alternatives:

n/a

Budget/Staff Impact:

Our FY23/24 budget includes funding for the installation of "smart intersection signalization" to upgrade 2 of the current intersection signals. This work is included in the scope of work that FDOT has programmed into these work packages at no cost to the City. Staff will revise the budgets in our next cycle to move the associated signalization costs into a line item to cover the stamped asphalt intersections if Commission so desires.

Prepared By:

Sally Mayer, Administrative Assistant

Reviewed By:

Rick Gierok, Director of Public Works