

APTIM 6401 Congress Avenue, Suite 140 Boca Raton, FL 33487 Tel: +1 561 391 8102 www.aptim.com

February 17, 2023

Andy Miller Collier County Coastal Zone Management 2685 S. Horseshoe Drive Naples, FL 34104

Re: 2024-2025 Local Government Funding Request (LGFR) Preparation

Collier County, Contract No. 18-7432-CZ

Dear Andy:

This letter is in response to Collier County's (County) request for a proposal for support services for Aptim Environmental & Infrastructure, LLC (APTIM). The services will include funding and technical support to assist the County with submittal of the 2024-2025 Local Government Funding Requests (LGFR) for Collier County's: South Marco Island Beach Renourishment Project, North County Beach Renourishment program including Doctors Pass, and the County's inlet project at Wiggins Pass.

Included as Exhibits are; the Scope of Work (Exhibit A), Estimated Fee Proposal (Exhibit B), and the Rates Schedule (Exhibit C). APTIM proposes to provide these services on a time and materials basis not-to-exceed \$26,052 under the terms and conditions of the existing Contract No. 18-7432-CZ dated March 10, 2020 and as amended May 7, 2020. Barring any unforeseen circumstances, all work will be completed within 210 days of receiving the Notice to Proceed.

Sincerely,

Nicole S. Sharp, P.E.

Coastal Market Lead

Aptim Environmental & Infrastructure, LLC

Name

Title

cc: Steve Keehn, P.E., APTIM Erica Carr-Betts, APTIM





Exhibit A Scope of Work





2024-2025 Local Government Funding Requests (LGFR) Collier County, Florida Scope of Work

Introduction

To distribute state funds for shore protection and inlet management projects, the Florida Department of Environmental Protection (FDEP) requests that local sponsors submit an annual Local Government Funding Request (LGFR) for their projects. This scope of work details the tasks required to assist the County with preparing and submitting the 2024-2025 LGFRs to the FDEP and responding to both the FDEP's Application Review and Project Assessment for Collier County's South Marco and North County Beach Renourishment projects, and inlet maintenance projects at Doctors Pass, and Wiggins Pass. Once a draft of the LGFR applications have been completed, a copy will be provided to Collier County for review and comment prior to submittal to the FDEP.

Following application submission, the FDEP will review the applications in detail and provide initial project rankings and initial project assessments. APTIM will perform a review of the initial project assessment on behalf of Collier County and, if warranted, provide the County with a draft letter to the FDEP identifying the areas within the applications that may provide additional points to the County.

1. South Marco Beach LGFR Application

APTIM will assist the County with preparation of the 2024-2025 LGFR for Collier County's South Marco Island Renourishment Project. Building upon past LGFR applications, APTIM will update the application response to account for updates to the project. All the elements of the projects as they apply to the 62B-36 Rule and the LGFR application and guidance document will be evaluated to optimize FDEP ranking and cost sharing opportunities where practical. Additionally, maps will be updated and the FDEP's application response will be reviewed and, if required, a response to the draft assessment will be completed.

2. North County Beaches & Doctors Pass LGFR Application

APTIM will assist the County with preparation of the 2024-2025 LGFR for Collier County's North County beaches (Vanderbilt, Park Shore, and Naples Beach) and Doctors Pass projects. Building upon past LGFR applications, APTIM will update the application response to account for current project status and cost information. All the elements of the projects as they apply to the 62B-36 Rule and the LGFR application and guidance document will be evaluated to optimize FDEP ranking and cost sharing opportunities where practical. Additionally, maps will be updated and the FDEP's application response will be reviewed and, if required, a response to the draft assessment will be completed.

3. Wiggins Pass LGFR Application

APTIM will assist the County with preparation of the 2024-2025 LGFR for Collier County's Wiggins Pass inlet maintenance project. All the elements of the project as they apply to the 62B-36 Rule, LGFR application, and guidance document will be evaluated to increase FDEP ranking and cost sharing opportunities where practical. Additionally, maps will be updated and the FDEP's application response will be reviewed and, if required, a response to the draft assessment will be completed.





Exhibit B Estimated Fee Proposal



ESTIMATED FEE PROPOSAL FOR 2024-2025 LOCAL GOVERNMENT FUNDING REQUEST (LGFR) PREPARATION COLLIER COUNTY, Contract No. 18-7432-CZ February 17, 2023 PREPARED BY: Aptim Environmental & Infrastructure, LLC



ESTIMATED FEE PROPOSAL FOR 2024-2025 LOCAL GOVERNMENT FUNDING REQUEST (LGFR) PREPARATION COLLIER COUNTY, Contract No. 18-7432-CZ

February 17, 2023

	Task Item	Cost	Senior Project Manager	Senior Engineer	Engineer	GIS Specialist	Clerical/ Administrative
			(Hours)	(Hours)	(Hours)	(Hours)	(Hours)
1	South Marco Beach LGFR Application	\$8,208.00	8	24	8	10	2
2	North County Beaches & Doctors Pass LGFR Application	\$9,636.00	8	28	10	14	2
3	Wiggins Pass LGFR Application	\$8,208.00	8	24	8	10	2
		Total Hours =	24	76	26	34	6
		Rate =	\$203	\$177	\$130	\$115	\$73
		Cost =	\$4,872	\$13,452	\$3,380	\$3,910	\$438
	TOTA	L \$26,052.00					





Exhibit C Rate Schedule



SCHEDULE B-ATTACHMENT 1 RATE SCHEDULE

Title	Hourly Rate	
Principal	\$231	
Senior Project Manager	\$203	
Project Manager	\$160	
Senior Engineer	\$177	
Engineer	\$130	
Senior Inspector	\$126	
Inspector	\$93	
Senior Planner	\$150	
Planner	\$120	
Senior Designer	\$140	
Designer	\$105	
Environmental Specialist	\$120	
Senior Environmental Specialist	\$167	
Scientist/Geologist	\$115	
Senior Scientist/Geologist	\$153	
Marine Biologist/Hydrogeologist	\$120	
Senior Marine Biologist/Hydrogeologist	\$145	
Senior GIS Specialist	\$155	
GIS Specialist	\$115	
Clerical/Administrative	\$73	
Senior Technician	\$103	
Technician	\$83	
Surveyor and Mapper	\$125	
CADD Technician	\$107	
Survey Crew - 2 man	\$145	
Survey Crew - 3 man	\$180	
Survey Crew - 4 man	\$215	
Senior Architect	\$160	
Architect	\$125	

The above hourly rates are applicable to Time and Materials task(s) only. The above list may not be all inclusive. Hourly rates for additional categories required to provide particular project services shall be mutually agreed upon by the County and firm, in writing, on a project by project basis, as needed, and will be set forth in the Work Order agreed upon by the parties.

☑ Grant Funded: The above rates are for purposes of providing estimate(s), as required by the grantor agency.





Direct Select Form

Request Date	Contract No.	Proposal Cost Estimate		Construction Cost Estimate							
02.17.2023	18-7432-CZ	\$2	27,000	N//	4						
Requested By (Use name as it appears	in Outlook):	Division / Departmen	t:							
Andrew Mill	er		Capital Project Planning, Impact Fees, & Program Management								
Administrative Agent (If different from Requestor):											
Library Category: Coastal Engineering Vendor Name: APTIM Environmental & Infrastructure, LLC											
Work Assignment Title: Professional Support Services 2024-2025 LGFR											
	Requested Services:		William Control of the Control of th								
APTIM will assist the County with preparation of the 2024-2025 LGFR (Local Government Funding Request) for Collier County's South Marco Island Beach Renourishment Project, North County Beach Renourishment program including Doctors Pass, and the County's inlet project at Wiggins Pass.											
Justification: ☑ Past experience with project (Select all that apply and explain below) ☑ Continuation of previous work assignment Unique qualifications											
Comments / Fx	planation of Direct Sel	Other ect:									
APTIM prepares the LGFR applications annually 45-217655 FY 2022 and 45-211503 FY 21 and provides cost effective and efficient services due to their previous experience.											
Requestor: Ar	ndrew Miller		Signature: MillerAnd	-05'00'	Date:						
Division Directo	Beth John	ssen	Signature: Johnsse	· 05:00°	Date:						
Procurement D	irector: Sarah H	amilton	SarahHan Signature:	Digitally signed by Sarahttamiton Date: 2023 92 23 12:11:01 -05'00'	Date:						

 $Return\ this\ completed\ form\ to:\ Procurement Srvcs Req@collier county fl. gov.$

Please be sure to attach the fully approved form to the requisition in SAP.

