

March 17, 2020



AGENDA ITEM 10 A

2020 FREIGHT PRIORITIES PROGRAM CRTPA SUBMITTAL

TYPE OF ITEM: Information

STATEMENT OF ISSUE

The purpose of this item is to inform the Board of the recent submittal of an application to the Florida Metropolitan Planning Organization Advisory Council's (MPOAC) Freight Priority Program (FPP) for the following project:

- SR 8 (I-10) Interchange Studies at SR 263 & SR 61 (US 319) (Project #2225936)

BACKGROUND

The purpose of the MPOAC Freight Priority Program (FPP) is to provide its member MPOs the opportunity to annual identify and highlight its high priority freight projects. The program allows the MPOAC to promote and endorse such projects as they receive funding consideration by the Florida Department of Transportation.

For 2020, the MPOAC FPP is now calling for applications. The requirements associated with MPO submittal of candidate projects include the following:

- Each MPO can submit up-to-three (3) freight projects
- Projects must fall on state highway system, and be post-PD&E or PD&E underway, or PD&E funded, or project does not require PD&E (ready for design and/or construction)
- Projects must be able to accept funds in the current Work Program (e.g., be unfunded, partially funded, able to accept accelerated funding)

CRTPA staff has identified the following project within the CRTPA region for submittal to the FPP to assist with funding consideration:

- SR 8 (I-10) Interchange Studies at SR 263 & SR 61 (US 319) (Project #2225936)
Currently funded for design in FY 20, this project funds I-10 Interchange improvements at Thomasville Road/Capital Circle, NE. The CRTPA will be seeking to advance funding for the next phase: construction.

The project addresses the requirements associated with the FPP related to advancing goods movement.

ATTACHMENT

Attachment 1: Application



2020 Freight Prioritization Program Project Screening Form

Notice: Please read accompanying instructions carefully before completing this form. Each agency may submit up to three (3) projects by providing the requested information.

Project Profile

MPO Name CRTPA		Other MPO(s) Involved N/A	
County/Countries Involved Leon		FDOT District Freight Coordinator (DFC) Name; Is this project a DFC Priority Project? Holly Cohen - Yes	
Facility Name Interstate 10		Project Name I-10 at Thomasville Road (State Roads 61 and 261)	
FM Number(s) 222593-5 222593-6	FDOT Roadway ID(s) SR 8	Direction eastbound	
Extent of Project (Milepost)	<i>From</i> 7.9	<i>To</i> 9.7	
Extent of Project (Intersected Roadway)	<i>From</i> SR 155	<i>To</i> SR 261	
Project Type	<input type="checkbox"/> Capacity Expansion <input type="checkbox"/> New Connection <input type="checkbox"/> Reconstruction <input checked="" type="checkbox"/> Management and Operation <input type="checkbox"/> Maintenance <input type="checkbox"/> Other(s)	Please specify if select "Other(s)" [Click here to respond]	
Existing Truck Activity	Florida Traffic Online: T Factor 12.6 on I-10 one mile west of Thomasville Road.		
Project Description	This project includes the extension of the existing eastbound I-10 auxiliary lane from US 27 to SR 61 as well as additional queue storage. Also includes an additional at-grade through-lane from the eastbound off-ramp and an additional turn lane at the intersection of Raymond Diehl Road and SR 261.		



2020 Freight Prioritization Program Project Screening Form

Describe Project Rationale	This project addresses significant east-bound queuing congestion at the S.R. 61 (Thomasville Road) interchange.
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2020 Freight Prioritization Program Project Screening Form

Project Schedule and Funding Status in the FDOT 5-Year Work Program (Costs Shown in \$Millions):									
Phase	1 st 5-Year Cost					2 nd 5-Year Cost (2025-2029 Total)	Unfunded Cost	Status*	
	2020	2021	2022	2023	2024				
PD&E									
P.E.	\$2,000,301								
ROW Support									
ROW Land		\$560,000							
Construction							\$4,000,000		
CEI									
Environmental									
Other (1)									
Other (2)									
Total									
Provide URL(s)/Reference(s) to Work Program including page number(s) and project reference number(s) (FM Number):			<i>URL/Link</i>			<i>Page Number</i>		<i>Project Reference Number</i>	
			https://fdotewp1.dot.state.fl.us/FMSupportApps/WorkProgram/Support/WPItemRept.ASPX?RF=WP&IT=222593&IS=6&FY=					222593-6	
If the PD&E phase is not shown in the above schedule, please provide: related work program, the year it began, funding amount (\$millions) and status/date completed, including project references (URL/page number/project reference number):									
<i>Work Program</i>		<i>Year</i>	<i>Amount</i>	<i>Status*</i>	<i>URL/Link</i>	<i>Page Number</i>	<i>Project Number</i>		
2014 - 2018		2014	\$3,324,729	Completed	https://fdotewp1.dot.state.fl.us/FMSupportApps/WorkProgram/Support/WPItem		222593-5		



2020 Freight Prioritization Program Project Screening Form

				mRept.ASPX?RF= HIS&IT=222593&IS =5&FY=		
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* Appropriate responses for "Status" can be "Completed," "On-Going," "Funded," "Unfunded," or "N/A." **If applicable, please indicate date/anticipated date of completion.**

Define Requested Action	Requesting funding for the construction of operational improvements along I-10 and the I-10/SR 61 Interchange
Project GIS Shapefile	https://owpbstandardmap.fdot.gov/?query=WorkProgram_Tbl15_Dissolved_2004.itemseg.2225936



2020 Freight Prioritization Program Project Screening Form

Screening Questions

Q1. Is the project identified as a freight priority by the MPO and its partners (e.g., municipalities, seaports, airports, railroads)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If yes, how was this priority determined and by which entity?	The CRTPA does not currently have a designated freight priority list.

Q2. Please identify the plan(s) (e.g., freight plan, LRTP, TIP, CIP, master plan) documenting the project and provide specific reference(s):			
<i>Plan</i>	<i>URL/Link</i>	<i>Page Number</i>	<i>Project Number</i>
CRTPA TIP FY 20 – FY 24	http://crtpa.dtstiptool.com/Document	D-6	222593-5
FDOT Work Program	https://fdotwp1.dot.state.fl.us/FMSupportApps/WorkProgram/Support/WPIItemRept.ASPX?RF=WP&IT=222593&IS=6&FY=		222593-6
<i>Other plan(s) not indicated above:</i>			

Q3. Is the project on a priority freight network?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, please indicate the network(s) and provide documentation:		
<i>Network</i>	<i>URL/Link</i>	<i>Page Number</i>
<input checked="" type="checkbox"/> NHFN	https://ops.fhwa.dot.gov/freight/infrastructure/ismt/state_maps/states/florida.htm	
<input checked="" type="checkbox"/> CUFC	https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/multimodal/fmtp/fmtp-addendum-may-2019-update.pdf?sfvrsn=578c2086_6	4-5
<input type="checkbox"/> CRFC		



2020 Freight Prioritization Program Project Screening Form

<input checked="" type="checkbox"/> SIS	https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/content/planning/systems/programs/mspi/pdf/sis_atlas.pdf?sfvrsn=928177cc_0	
<input type="checkbox"/> Regional Freight Network		
<i>Other network(s) not indicated above:</i>		



2020 Freight Prioritization Program Project Screening Form

<p>Q4. Please identify the FTP goal(s) supported by the project (please see attached list of goals with key objectives for your reference):</p>
<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1: Safety and security for residents, visitors, and businesses <input checked="" type="checkbox"/> 2: Agile, resilient, and quality infrastructure <input checked="" type="checkbox"/> 3: Efficient and reliable mobility for people and freight <input type="checkbox"/> 4: More transportation choices for people and freight <input checked="" type="checkbox"/> 5: Transportation solutions that support Florida's global economic competitiveness <input type="checkbox"/> 6: Transportation solutions that support quality places to live, learn, work, and play <input type="checkbox"/> 7: Transportation solutions that support Florida's environment and conserve energy
<p>Provide a brief statement explaining how the project supports the FTP:</p> <p>This project supports the FTP through reduce queuing on I-10 from the S.R. 61 (Thomasville Road) interchange, the primary east-west SIS facility that facillitates the movement of both freight and people through Florida's capital region and beyond.</p>

<p>Q5. Does the project have matching fund(s) (e.g., local)?</p>	<p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>If yes, please indicate funding source(s) and amount(s):</p>	
<i>Funding Source</i>	<i>Amount (\$Millions)</i>
<p><i>Other fund(s) not indicated above:</i></p>	