

# **FDOT Transportation Alternatives Set-Aside Program**

# **FUNDING APPLICATION**

**Submittal Date:** 

	APPLICANT INFORMATI	ION	
Agency/Organization Name:			
Agency Contact Name:	Title:		
Mailing Address:	City:	State: FL Zip Code	):
County:	MPO/TPO (if applica	able):	
Telephone:	Email Address:		
CERTIFICATION OF PROJECT SPON	SOR/IMPLEMENTING AGENCY SU	UPPORT:	
Certification of project sponsor/imple	ementing agency support is attache	ed.	lequired)
PROJECT TYPE: ☐ Infrastructure ☐	☐ Non-infrastructure		
projects do not require LAP certification at the time of application submittal, t	ion. If the project applicant intends t they may seek project-specific certif artner with a LAP certified agency o	ted by a LAP certified agency; Non-infro to administer the project but is not LAI fication prior to project authorization in or with FDOT to serve as the project spacertification.	P certified if their
☐ Currently fully LAP Certified / Not LAP Certified but will seek☐ Not LAP Certified but project v	Year of Certification:		N STATUS
LAP Sponsor/Implementing Agency	/ Name:		
LAP Sponsor/Implementing Agency	Contact Name: Title:		
Mailing Address:	City:	State: FL Zip Code	<u></u>
Telephone:	Email A	Address:	

## PROJECT INFORMATION

# PROJECT NAME/TITLE:

### ELIGIBLE TRANSPORTATION ALTERNATIVES PROJECT CATEGORY:

Please check the one Transportation Alternatives eligible project category that the proposed project will address. Checking more than one category does not ensure or increase eligibility. Additional guidance on eligible project activities is included in Appendix B of the <u>FDOT TA Program Guidance</u>.

1.	☐ Construction, planning and design of on and off-road facilities for bicyclists, pedestrians, and other forms of nonmotorized transportation (pedestrian and bicycle facilities)
2.	☐ Construction, planning and design of infrastructure-related projects/systems to provide safe routes for non-drivers including children, older adults, individuals with disabilities (safe routes for non-drivers)
3.	☐ Conversion and use of abandoned railroad corridors for non-motorized use
4.	☐ Construction of turnouts, overlooks, and viewing areas
5.	☐ Inventory, control or removal of outdoor advertising
6.	☐ Historic preservation and rehabilitation of historic transportation facilities
7.	☐ Vegetation management practices in transportation rights of way
8.	☐ Archaeological activities related to impacts from transportation projects
9.	☐ Environmental mitigation activities
10.	. □ Safe Routes to School
*N	OTE: Safe Routes to School (SRTS) funding under Transportation Alternatives is separate from the FDOT SRTS
Pro	ogram; however, if FDOT SRTS Program funds are to be used on any phase of the project then the project will need

\*NOTE: Safe Routes to School (SRTS) funding under Transportation Alternatives is separate from the FDOT SRTS Program; however, if FDOT SRTS Program funds are to be used on any phase of the project then the project will need to comply with the Florida SRTS program requirements. For more information, visit <a href="https://www.fdot.gov/safety/2A-Programs/Safe-Routes.shtm">https://www.fdot.gov/safety/2A-Programs/Safe-Routes.shtm</a>.

#### PROJECT LOCATION:

Roadway name:*		
☐ On-State System Road	☐ Off-State System Road	Roadway number:
(State Roadway)	(Local Roadway)	(i.e. US, SR, CR, etc., if applicable)

#### **PROJECT LIMITS:**

If project has various locations (e.g. city-wide), include attachments specifying each termini and project length.

South or West Termini:	North or East Termini:		
Street Name/Mile Post/Other	Street Name/Mile Post/Other		
Project Length (in miles):			
Attachment included? ☐ Yes ☐ No			
A location map with aerial view is attached to this application.   Yes (Required)			
Label important features, roadways, etc. to clearly locate and show the boundaries of the project.			

<sup>\*</sup>NOTE: For off-road/trail projects please indicate adjacent roadway

# PROJECT DESCRIPTION: **Brief Description (1,000 character limit)** (e.g. planning, design and construction of a sidewalk along Sample Road) Detailed Scope of Work: ☐ Yes (Required) A detailed scope of work is attached. Clearly describe the existing conditions and the proposed project in detail, including specifics on the major items of work (e.g. width of sidewalks or trails, materials to be used, etc.), the purpose and need for this project, and the desired improvements. Conceptual or design plans are attached. ☐ Yes ☐ No Typical Section drawings are attached. ☐ Yes ☐ No. ☐ Yes ☐ No Other attachment (e.g. studies, documentation to support the project). If yes, please describe (250 character limit): PUBLIC INVOLVEMENT(500 character limit for each question below): ☐ Yes ☐ No Has the applicant received input from stakeholders? Briefly explain:

**Describe public and private support for the project** (e.g. petitions, endorsements, resolutions, letters of support):

Have public information or community meetings been held?

If yes, please provide a brief description and attach supporting documentation:

☐ Yes ☐ No

endangered/thre		nds, contamination/h	nazardous waste ar	reas or	□ Yes □ No
	l permitting require				□ Yes □ No
Provide any addi	tional project spec	ific information that	should be conside	red:	
Please indicate tl	he project phases i	PROJECT IMPLE			
<ul> <li>□ Planning activities</li> <li>□ Project Development and Environment Study (PD&amp;E)</li> <li>□ Preliminary Engineering/Final Design</li> <li>□ Right-of-Way (ROW)</li> <li>□ Construction</li> <li>□ Construction Engineering and Inspection activities (CEI)</li> </ul>					
		e project phases ider		<u> </u>	CEL
Planning	PD&E	Preliminary Engineering/ Final Design	ROW	Construction	CEI
☐ Implementing agency staff	N/A	☐ Implementing agency staff	N/A	☐ Implementing agency staff	☐ Implementing agency staff
☐ Consultant	☐ Consultant	Consultant	Consultant	Consultant	☐ Consultant

☐ FDOT

☐ Not applicable

☐ FDOT

■ Not applicable

☐ FDOT

☐ Not applicable

<sup>\*</sup>NOTE: Local agencies are not eligible to be certified in PD&E and/or ROW (Refer to FDOT LAP Manual Chapters 11 and 12).

Is this project related to other FDOT funded phases that are complete, underway, or in FDOT's 5-year Work Program?  Yes □ No
If Yes, please describe. If previous phases of this project were constructed as LAP projects, please provide the associated FDOT Project Number (i.e. FPID/FMN numbers) (500 character limit):
Is there a proposed maintenance plan for when the project is complete? ☐ Yes ☐ No If yes, please provide a brief description and attach supporting documentation as appropriate (500 character limit):
PROJECT RIGHT-OF-WAY / EASEMENT REQUIREMENTS
Is right-of-way acquisition proposed? ☐ Yes ☐ No If yes, describe existing right-of-way (ROW) ownerships along the project, including when the ROW was obtained and how ownership is documented (i.e., plats, deeds, prescriptions, easements) (500 character limit). Attach ROW documentation as appropriate.
Also describe proposed acquisition including timeline, expected fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right-of-way (500 character limit):
Will temporary construction easements be required? ☐ Yes ☐ No If Yes, please describe (500 character limit):

# PROJECT COST ESTIMATE AND FUNDING REQUEST

## **ESTIMATED PROJECT COST:**

A detailed project cost estimate is attached.

☐ Yes (Required)

Provide a summary of the estimated cost for the work being proposed, indicating local fund allocation as appropriate.

Project Phase	TA funds	Local funds	Total Cost
Planning Activities	\$	\$	\$
Project Development &	\$	\$	\$
Environmental Study (PD&E)			
Design Costs/Plan Preparation	\$	\$	\$
Environmental Assessment (s) associated with the design phase	\$	\$	\$
Permits associated with the design phase (including application fees, mitigation and permit acquisition work)	\$	\$	<b>\psi</b>
Right-of-Way	\$	\$	\$
Construction	\$	\$	\$
Construction Engineering and Inspection Activities (CEI)	\$	\$	<b>\</b>
Other costs* (please describe)	\$	\$	\$
TOTAL ESTIMATED PROJECT COST	\$	\$	\$
PERCENT OF TOTAL PROJECT COST			100%

<sup>\*</sup>FDOT does not allow programming for contingency costs. Any contingency costs should be accounted for using local funds.



# **PROJECT IMPLEMENTATION**

1.	Design Plans	
1.	Design i lans	
a.	Are signed and sealed design plans available for this project?	☐ Yes ⊠ No
b.	If yes, are design plans updated to current standards and existing conditions?	☐ Yes ☐ No
	<ol> <li>Specify the date of design plans developed? Click here to enter text.</li> <li>Enter the Engineer of Record contact information: Click here to enter text.</li> </ol>	
C.	If no, identify status of design plans:	
	☐ No plans	
	□ 30%	
	□ 60%	
	□ 90%	
	☐ Other Describe: The engineering consultant is expected to complete	the design by April 2029
2.	Identify Permits & Certification Requirements	
	spond to applicable permits/ certifications within the project limits ght of Way Certification needs and status including easements	□ Yes ⊠ No
•	Permitting will be determined during the planning and design phase	cs
U	tility Certification	☐ Yes ⊠ No
	Permitting will be determined during the planning and design phase	
R	ailroad Recertification	☐ Yes ⊠ No
	Permitting will be determined during the planning and design phase	
So	outh Florida Water Management District Permits	☐ Yes ☒ No
	Permitting will be determined during the planning and design phase S Army Corps of Engineers (USACE) Permits	□ Vas ⊠ Na
U	Permitting will be determined during the planning and design phase	☐ Yes ⊠ No
0	ther Describe	☐ Yes ☐ No
Ū	Click here to enter text.	ese
3.	Acquired Permits/ Certifications are attached	☐ Yes ⊠ No
Lis		
	N/A This is a planning and design grant only.	

## **PROJECT SCHEDULE**

## **Include the following** as applicable

- 1. Consultant(s) acquisition & award (Design & CEI)
- 2. Contractor acquisition & award
- 3. Project schedule
- 4. Production dates
- 5. Plans preparation
- 6. FDOT Review submittal (30 days review)
- 7. Environmental Assessments
- 8. Permits Acquisition

## Enter project schedule here

Town of Cutler Bay Marlin Road Improvement Planning Project

Task	Start Date	End Date	Duration in Days
Complete LAP Certification, if Applicable	6/1/2022	6/1/2023	365
Consultant(s) acquisition & Award (Design & CEI)	6/1/2027	9/29/2027	120
Project Planning & Public Outreach	9/29/2027	1/27/2028	120
Environmental Review, 30% Design	1/27/2028	5/26/2028	120
60% Design Complete	5/26/2028	8/24/2028	90
Public Outreach and Period of Public Comment	8/24/2028	10/23/2028	60
90% Design with Construction Documents Engineer's Estimate of Probable Cost	10/23/2028	1/22/2029	91
100% Design Complete, Seek FDOT Approval	1/22/2029	4/22/2029	90
Prepare Project Scope and Bid Documents	4/22/2029	6/21/2029	60
Permitting	4/22/2029	7/31/2029	100
Grant Closeout	7/31/2029	10/31/2029	92

FLORIDA DEPARTI 2022 TRANSPORT F	S APPLICATION CYCLE	

# **ENVIRONMENTAL EVALUATION**

Section 106 of the National Historic Preservation Act (NEPA)	equired by
1. Has the Local Agency performed an environmental assessment for the project?	☐ Yes ⊠ No
List the environmental assessments performed: The engineering consultant will perform environmental	l assessments
as needed.	
	Ī
2. Does the Local Agency have a historic preservation planner?	☐ Yes ⊠ No
If yes, provide contact information: The Community Development Director serves as the unofficial historic	•
planner. Jared Munster, Ph.D Community Development Director (305) 234-4262 Jmunster@cutlerbay-fl.go	OV
3. Is the project adjacent to a locally designated historic property or a National Register of Historic place	res-listed
historic site?	☐ Yes ⊠ No
If yes, have any historic properties/places received Florida Department of State Historic Preservation Gran	
	$\square$ Yes $\square$ No
If yes, attach preservation agreements, covenants, or easements to this application.	
4. Are archeological sites or Native American sensitive sites located within proximity to or adjacent to	
If you provide a brief description. Clab have to enter that	☐ Yes ⊠ No
If yes, provide a brief description: Click here to enter text.	
5. Has the Local Agency coordinated with any Federal or State Agencies for this project?	⊠ Yes □ No
If yes, provide a brief description and submit supporting documentation: The agency will coordinate with t	he Florida
Department of Environmental Protection and FDOT for this project.	
6. Are parks, recreation areas or wildlife or waterfowl refuges adjacent or near the project?	☐ Yes ⊠ No
If yes, provide a brief description: Click here to enter text.	
7. Are there any navigable waterways adjacent or near the project?	☐ Yes ⊠ No
If yes, provide a brief description: Click here to enter text.	
8. Does the project have any wetland impacts?	☐ Yes ⊠ No
If yes, will wetlands mitigation be needed?	☐ Yes ☐ No
If yes, provide a brief description: Click here to enter text.	
9. Has the Local Agency reviewed the project for potential protected species/ critical habitat impacts?	□ Vos. ⊠No
If yes, provide a brief description: The Town does not expect that there will be any potential protected spe	
habitat impacts. However, the agency will conduct an assessment during the environmental risk review.	cies/ citilcai
10. Has the Local Agency reviewed the project for potential contamination that could affect the area?	□Yes ⊠ No

If yes, provide a brief description: The Town does not expect there will be any potential contamination. However, the agency will conduct an assessment during the environmental risk review.

11. Are there noise sensitive areas?	☐ Yes ⊠ No
If yes, provide a brief description: N/A However, the agency will conduct an assessment during the project	period.
Revised: July 2021	

## **PROJECT FUNDING**

TRANSPORTATION ALTERNATIVES FUNDS	\$ 552,800
LOCAL FUNDS ALLOCATED	\$ 188,200
TOTAL PROJECT COST	\$ 741,000
PERCENTAGE OF TA FUNDS	75%
PERCENTAGE OF LOCAL CONTRIBUTION	25 %

Note: The percentage of local contribution indicated above will be greater than or equal to the local contribution to the final contract award.

Example A: A 20% local contribution is indicated for a construction project. The local agency was awarded \$1,000,000. The bid amount is \$1,000,000. The awarded amount would be reduced to \$800,000. The local agency would contribute \$200,000.

Example B: A 20% local contribution is indicated for a construction project. The local agency was awarded \$1,000,000. The bid amount is \$1,400,000. The awarded amount would remain \$1,000,000. The local agency would contribute \$400,000.

1. Describe in detail funding types and commitment funds that will fund the project:

The Town will match 25% of local funds provided by the Town's People Transportation Allocation Fund.

2. Provide the funding year for each phase(s) of the project:

FY2023

3. Submit a letter from the Local Agency's Budget Office committing Local Funds to the project.

A copy of the letter is included with this application. rianlge Yes rianlge No

# LOCAL AGENCY BUDGET OFFICE COMMITMENT LETTER

Submit a letter from the Local Agency's Budget Office committing Local Funds to the project.

Agency must include this form as a cover for the letter.

The Town of Cutler Bay is submitting two applications through the 2022 Transportation Alternatives Application Cycle for Fiscal Year 2027/2028. 1. Marlin Road Project Improvement Planning Project 2. SW 200th Street and SW 103rd Avenue Roundabout



## Office of the Town Manager

Rafael G. Casals, ICMA-CM, CFM Town Manager

February 18, 2022

Stacy Miller
District VI Secretary
Florida Department of Transportation
1000 N.W. 111 Avenue
Miami, Florida 33172

Re: Town of Cutler Bay

2022 Application Cycle - Transportation Alternatives Program

Dear Ms. Miller,

The Town of Cutler Bay (the "Town") is pleased to join the Florida Department of Transportation ("FDOT") in expanding our mobility options for our residents. The Town requests \$552,800 in the 2022 Transportation Alternatives Program Application Cycle to support the design phase of its Marlin Road Improvement Project.

The Project aims to transform Marlin Road into a Complete Street. As defined by the National Complete Streets Coalition (NCSC), a Complete Street is a street where the entire right-of-way is planned, designed, and operated for all modes of transportation for all users, regardless of age or ability. The Marlin Road project leads to major roadways, Old Cutler Road and US-1 along the South-Dade Transitway, where there are four bus stops within the Town's boundary. The Town also desires to improve roadway conditions to allow citizens to walk/bike to school and bus stops safely. Funding will be used to plan and design recommended improvements: bike lanes, high visibility crosswalks, pedestrian traffic signals, and median refuge to enhance nonmotorized connectivity.

The Town commits a local match of \$188,200 (25%) to support the pre-construction phase and portions of the construction phase of this Project. Funding for this Project will become available on October 1, 2023. If you have any questions or concerns, please feel free to contact Mr. Alfredo Quintero, Public Works Director, at (305) 234-4262 or at aquintero@cutlerbay-fl.gov.

Thank you,

Rafael G. Casals Town Manager

## PROJECT SPONSORSHIP CERTIFICATION

I hereby certify that the proposed project herein described is supported by <u>Town of Cutler Bay</u> (Local Agency, county, state or federal agency, or tribal council) and that said entity will: (1) provide any required funding match; (2) enter into a maintenance agreement with the Florida Department of Transportation (FDOT); (3) comply with the Federal Uniform Relocation Assistance and Acquisition Policies Act for any Right of Way actions required for the project, (4) Comply with Local Agency Program Manual during all phases of the project, (5) comply with the NEPA process prior to construction, which may involve coordination with the State Historic and Preservation Office (SHPO) prior to construction, and (6) support other actions necessary to fully implement the proposed project.

I further certify that the estimated costs are reasonable and understand that <u>Town of Cutler Bay</u> (Local Agency, county, state or federal agency, or tribal council) will bear all expenses in excess of the total cost of the project. Upon notification of project award, I further certify that the aforementioned entity will work with the FDOT to ensure the associated contracts are executed in the fiscal year programmed. Project deferrals are highly discouraged and are subject to fund availability.

Name (please type or print): Rafael G. Casals, ICMA-CM, CFM

Title: Town Manager

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Date: 02/18/2022

Signature of person with budget authority (i.e., County Administrator, or Public Works Director

## If you have any questions about this application or need assistance, please contact:

#### **Oscar Camejo**

Miami-Dade Transportation Planning Organization
Phone: (305) 375-1837

Email: Oscar.Camejo@miamidade.gov

Janene Sclafani Monroe County Phone: (305) 289-2545

Email: Sclafani-Janene@MonroeCounty-FL.Gov

#### **Xiomara Nunez**

Florida Department of Transportation District Six Phone: (305) 470-5404 xiomara.nunez@dot.state.fl.us

#### **RESOURCES**

FDOT Local Agency Program Manual https://www.fdot.gov/programmanagement/LAP/LAP-TOC.shtm

FDOT PD&E Manual

https://www.fdot.gov/environment/pubs/pdeman/pdeman1.shtm

#### **Basis of Estimates Manual**

http://www.fdot.gov/programmanagement/Estimates/BasisofEstimates/BOEManual/BOEOnline.shtm