

FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT VI TRANSPORTATION ALTERNATIVES PROGRAM APPLICATION FISCAL YEAR 2019/2020

2015 APPLICATION CYCLE

Application Deadline: 5:00 p.m. on or before March 20, 2015

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A. APPLICANT INFORMATION

PROJECT SPONSOR: Town of Cut	tler Bay
CONTACT PERSON: LaKeesha Morr	ris
TITLE: Grants Coordinator	
ADDRESS: 10720 Caribbean Blvd.	#105 CITY / STATE / ZIP: Cutler Bay, FL 33189
PHONE: 305-234-4262	EMAIL: Imorris@cutlerbay-fl.gov
WEBSITE: www.cutlerbay-fl.gov	
AGENCY LAP CONTRACT ADMINIST	TRATOR: Alfredo Quintero
TITLE: Public Works Director	
ADDRESS: 10720 Caribbean Blvd.	#105 CITY / STATE / ZIP: Cutler Bay, FL 33189
PHONE: 305-234-4262	EMAIL: aquintero@cutlerbay-fl.gov

PROJECT SPONSOR'S LOCAL AGENCY PROGRAM (LAP) CERTIFICATION STATUS $^{\mathtt{1}}$

- a)

 Not LAP Certified
- **b)** Currently LAP Certified LAP Certification date: Click here to enter text.
- **c)** Seeking project-specific certification
- d)
 I certify that I have a copy of the Local Agency Program (LAP) Manual and District VI LAP Guide

B. PROJECT INFORMATION

1. PROJECT TITLE: Town of Cutler Bay Bike/Ped Fa	acilities Improvements
PROJECT LOCATION: Town-Wide	
PROJECT DESCRIPTION: The Town of Cutler Bar pedestrian facilities, remove obstacles in the Right-of-V sidewalks that are incomplete. These improvements w Town's 2011 Bike/Ped Master Plan and adopted 2014 Town's 2011 Bike/Ped Master Plan and 2014 Town's 201	Vay, ensure ADA compliance, and fill in ill be conducted in accordance with the
Resolution #14-72).	
PROJECT LENGTH: Varies (Town-Wide)	
TERMINI: BEGIN: See Project Cost Estimate	END: Click here to enter text.

2. PROJECT IS SUBMITTED UNDER WHICH ELIGIBLE PROGRAM TYPE:

- a)

 Roadway construction within former interstate routes or other divided highway
- **b)** \boxtimes Transportation Alternative, defined in 23 U.S.C. 101

¹ All Agencies will be re-certified according to the new certification / recertification process. Details at http://www.dot.state.fl.us/specificationsoffice/LAP/Default.shtm

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c)		creational Trail, defined in 23 U.S.C. 206
d)		e Routes to School (SRTS), defined in 23 U.S.C. 402 Notes: Public Law 109-59
e)	□ SR	TS application is attached to this application (required)
		D CHALLEVING A CTIVITIES - DD CHEST CDITEDIA
<u>C.</u>	1/	AP QUALIFYING ACTIVITIES - PROJECT CRITERIA
Sele	ect the	Fransportation Alternative activity that the proposed project will address. Please select
		that represents the majority of the work proposed. Eligible activities must be
		with details described under 23 U.S.C. 101(a) (29) and 213(b). (Note: selecting more than
one	activity a	loes not ensure or increase eligibility.)
1.	⊠ Co	nstruction of on-road and off-road trail facilities for pedestrians, bicyclists, and other
		otorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian
		cycle signals, traffic calming techniques, lighting and other safety- related infrastructure,
	and tra	insportation projects to achieve compliance with the Americans with Disabilities Act of
2.		nstruction, planning, and design of infrastructure-related projects and systems that will
۷٠		e safe routes for non-drivers, including children, older adults, and individuals with
	-	ties to access daily needs
3.		nversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or
		on-motorized
	Transp	ortation users
4.	☐ Cor	nstruction of turnouts, overlooks, and viewing areas
5.		nmunity improvement activities, which include but are not limited to:
		☐ Inventory, control, or removal of outdoor advertising
		Historic preservation and rehabilitation of historic transportation facilities
	c)	☐ Vegetation management practices in transportation rights-of-way to improve
		roadway safety, prevent against invasive species, and provide erosion control
	d)	☐ Archaeological activities relating to impacts from implementation of a
	۵,	transportation project eligible under Title 23
6.	□ A	ny environmental mitigation activity, including pollution prevention and pollution
	abaten	nent activities and mitigation to:
	a)	$\hfill \Box$ Address storm water management, control, and water pollution prevention or
		abatement related to highway construction or due to highway runoff, including
		activities described in sections 133(b)(11), 328(a), and 329 of title 23; or
	b)	Reduce vehicle-caused wildlife mortality or restore and maintain connectivity
7	□срт	among terrestrial or aquatic habitats
7.	SKI:	S program eligible projects and activities listed in section 1404(f) of the SAFETEA-LU: Infrastructure-related projects
	a) b)	□ Non-infrastructure-related projects
	c)	□ Safe Routes to School Coordinator

8.	d) ☐ SRTS application is attached to this application (required) (SRTS Application.pdf) ☐ Planning, designing, and constructing boulevards² and other roadways largely in the right-of-way of former Interstate System routes or other divided highways
<u>D.</u>	PROJECT DETAILS
1.	Roadway Name and/or Number: Various
a)	☐ The project is on a State roadway
b)	☐ The project is on a Federal roadway
c)	☐ The project is on a Local roadway
d)	☐ Location map with aerial views is attached to this application (required) (aerial views.pdf)
2.	Project Termini
a)	Begin: Town-Wide Sidewalk Network Project
b)	End: Click here to enter text.
c)	Project Length: See Cost Estmate Spreadsheet for project specifications
3.	What is the Scope of Work?
Ple	ase describe in detail: The Town is requesting \$360,640 to improve the sidewalk network
	oughout the Town with high traffic volume and pedestrian activity. Funding requested from

Please describe in detail: The Town is requesting \$360,640 to improve the sidewalk network throughout the Town with high traffic volume and pedestrian activity. Funding requested from FDOT will be used to; install high visibility (HV) crosswoaks, sidewalk ramps, 5' wide sidewalks, pedestrian count down signals, and ADA compliant sidewalk connections. The enclosed project cost estimate provides a detailed list of improvements along with the project locations and associated cost. In 2011, the Town completed the Cutler Bay Bicycle & Pedestrian Master Plan with funding from the Miami-Dade MPO. This plan inventoried major and minor corridors throughout the Town and evaluated their bicycle and pedestrian quality and level of service (LOS) based on FDOT adopted methodology. Using a LOS scale from "A" to "F", the Town's highest score was a "C". The Town immediately began implementing the recommended improvements and through two Joint Participation Agreements (JPA), the Town addressed the lowest scoring areas with major road improvements on Old Cutler Road and Caribbean Blvd. This included sidewalk improvements, bus pullouts for safe public transit, and dedicated bicycle lanes.

a)	☐ Conceptual plans are attached to this application, if available (scope.pdf)
b)	☐ A more detailed scope of work is attached to this application, if available (detailed scope.pdf)
c)	☐ Typical section drawings are attached to this application (typical section.pdf)

² A boulevard is defined as a walkable, low-speed (35 mph or less) divided arterial thoroughfare in urban environments designed to carry both through and local traffic, pedestrians and bicyclists. Boulevards may be long corridors, typically four lanes but sometimes wider, serve longer trips and provide pedestrian access to land. Boulevards may be high-ridership transit corridors. Boulevards are primary goods movement and emergency response routes and use vehicular and pedestrian access management techniques. Curb parking is encouraged on boulevards.

4. Summarize any special engineering and environmental characteristics of the project, and describe the characteristics of the project location and surrounding community: Cutler Bay is primarily a pedestrian friendly community with a need to infill gaps in the current system. The Town's transportation master plan incorporates "Complete Street" concepts in an effort to encourage residents to use alternative transit for short trips. There are pockets of areas where sidewalks do not connect to the crosswalks with ADA accessible connections. There are areas where painted crosswalks are lacking. Cutler Bay is a well developed community that can easily be considered the "downtown" of South Dade. This is evidenced by the presence of the South Dade Government Center, Miami-Dade County Cultural Arts Center, South Dade Regional Library, Southland Mall, and the Town Hall Building that not only houses the Town's administrative office, but the offices of several State Elected Officials. The overall goal of this project is to ensure that the most highly used roadwasy have sidewalks on both sides connecting residents to parks, schools and other generators of potential pedestrian and bicycle traffic.
☐ Typical Section drawings and descriptions are attached, if available (typical section.pdf)
 Describe the project's existing Right-of-Way ownerships. Identify when the Right-of-Way was acquired, and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys, easements) All improvements will be made on Town maintained roads. a) ⋈ No right-of-way acquisition is proposed b) □ Documentation of any right-of-way acquisition or ownership documentation is attached (ROW.pdf)
6. Is Right-of-Way acquisition proposed? ☐ Yes ☐ No
a) If yes, describe the proposed acquisition, including expected fund sources, limitations on fund use or availability, and who will acquire and retain ownership of proposed right-of-way ³ : N/A
 b) Will temporary construction easements be required? ☐ Yes ☐ No Please describe: Click here to enter text.
7. Are there any Design Plans for the project? ☐ Yes ☒ No
If yes, are Design Plans updated to Current Standards and Existing Conditions?
□ Yes □ No
a) What are the dates of the Design Plans? N/A

³ All right-of-way acquisitions must comply with State and Federal rules, regulations and procedures.

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Tl	What is the Project Schedule?
envir	chedule should include, at a minimum, consultant acquisition, plans preparation, conmental analyses and report preparation, plans submittal, FDOT review of project ments, and permit acquisitions: Click here to enter text.
\boxtimes	A detailed project schedule is attached (required) (detailed project schedule.pdf)
9. for a	Identify any permits that might be required: The Town will be required to secure a permit my improvements that will be made on Miami-Dade County owned roads.
	Copies of each permit are attached (required)
	Attach a <u>detailed</u> cost estimate, broken down into FDOT typical pay items, to for verification of eligible projects costs. Estimates must be prepared by a essional Engineer ⁴ :
\boxtimes	A detailed cost estimate is attached (Cost_Estimate.xlsx)
11.	Is there any additional project specific information that should be considered?: Click here to enter text.
<u>E.</u>	ENVIRONMENTAL EVALUATON
Co	pordination with the Federal Highway Administration and the State Historic Preservation
	oordination with the Federal Highway Administration and the State Historic Preservation Officer will be required by Section 106 of the National Historic Preservation Act.
	Officer will be required by Section 106 of the National Historic Preservation Act. Does your Agency have a historic preservation planner?
1 .	Officer will be required by Section 106 of the National Historic Preservation Act. Does your Agency have a historic preservation planner?
1. Your You	Officer will be required by Section 106 of the National Historic Preservation Act. Does your Agency have a historic preservation planner? No
1. If yes 2. prope Yes	Officer will be required by Section 106 of the National Historic Preservation Act. Does your Agency have a historic preservation planner? Solution Not Applicable Is your proposed project located within or adjacent to a locally designated historic erty or a National Register of Historic Places-listed historic site?

☐ Attach any preservation agreements, covenants or easements related to these properties
3. Are any archaeological sites or Native American sensitive sites or areas located within or adjacent to your project?
☐ Yes No
If yes, please describe: Not Applicable
4. Has there been any outside coordination with any Federal or State Agencies for this
project?
☐ Yes ☐ No
If yes, include documentation and describe: Not Applicable
5. Are there any parks, recreation areas, and wildlife or water fowl refuges?
☐ Yes ☐ No
If yes, please describe: Click here to enter text.
6. Are there any navigable waterways?
☐ Yes ⊠ No
If yes, please describe: Not Applicable
7. Does the project have any wetland impacts?
☐ Yes ☐ No
If yes, will wetlands mitigation be needed?
☐ Yes ☐ No
If yes, please describe: Click here to enter text.
8. What level of floodway or floodplain involvement is expected?
Please describe: Not Applicable
9. Is there a potential for protected species / critical habitat involvement?
☐ Yes ⊠ No
If yes, please describe: Not Applicable
10. What level of contamination involvement is expected?
Please describe: None
11. Are there noise sensitive areas?
☐ Yes ⊠ No
If yes, please describe: Click here to enter text.

p

F. PROJECT IMPLEMENTATION INFORMATION

Attach documentation as Exhibits to this application.				
List Exhibits here: Project Schedule, Cost Estimate, Public Involvement Documentation, Town Ma				
with Pictures of Current Conditions.				

1.		Which project phases included in funding request:
a)		Planning Activities
b)		Project Development & Environment for major and minor projects
c)		Study Preliminary Engineering/Final Design Plans
d)	\boxtimes	Construction
e)		Construction Engineering & Inspection (CEI)
2.		Are there any related project work phases already complete or currently underway?:
Ple	ase	describe: Click here to enter text.
a)	\boxtimes	This is not a phased project
b)		Previous phases of this project were constructed as LAP projects or JPA using the following
	FΜ	numbers: Click here to enter text.
3.		What is the proposed method of executing and administering each work phase of the
•	-	? Note: The Design consultant and Construction Engineering & Inspection (CEI) consultant shall not be
		rif Federal funds are granted used for either phase.
		describe: The Town will release a bid request to secure the consultants and contractors
		project. The Town is currently going through the process of LAP recertification and will
foll	ow	all LAP procurement requirements to ensure proper use of federal funds. The Town

Check all applicable boxes:

PLANNING	PD&E	DESIGN	R/W	CONSTRUCTION	CEI
	☐ Applicant's Staff	☐ Applicant's Staff	ACQUISITION ☐ Applicant's Staff	☐ Applicant's Staff	☐ Applicant's Staff
			☐ Consultant		
□ FDOT	□ FDOT	☐ FDOT	☐ FDOT	□ FDOT	□FDOT

proposes to fund the cost for planning, design and CEI. Funding from the Transportation

Alternative Program will be used for construction costs only.

If it is proposed that the project be administered by a governmental entity other than the Department of Transportation, the entity must be certified to administer Federal Aid projects in accordance with the Department's Local Agency Program (LAP) Manual (Topic No.525-010-300)

Refer to Chapter 18 of the LAP Manual requirements regarding the use of consultants.⁵

⁵ Refer to LAP manual at http://www.dot.state.fl.us/specificationsoffice/LAP/LAP_TOC.shtm

4. Have any public awareness activities or community meetings been	held,
scheduled or planned?	
Yes □ No	
If yes, please describe: This project has been identified in the Town's 2011 B Master Plan and again in the Town's 2014 Transportation Master Plan Updat Miami-Dade MPO. During both of the development of both of these master conducted a series of public involvement workshops. The contracted consul surveyed the Town's facilities and mapped out all of the gaps. These maps we general public. The public was asked to report any areas that were not docu and to share what they felt were the areas of greatest need. The need for the reaffirmed by the general public during the 2014 Transportation Plan Update documentation of public involvement)	re funded by the plans, the Town tant, Carradino Group were presented to the mented on the map his project was
5. Is there public and/or private support for the project, for example:	natitions
written endorsements, resolutions, and letters of support)?	petitions,
⊠ Yes □ No	
Please describe: The Transportation Master Plan was adopted via resolution in October 2014 (Resolution #14-72). This was developed following a series involvement workshops.	•
6. What is the proposed maintenance and ownership responsibilities	for the
project when completed?	ioi tiic
Please describe: The Town will be responsible for maintaining these roads	anca tha praiast is
completed.	once the project is
7. Are local funds being applied to the project?	
✓ Yes □ No	
If yes, explain the flexibility of those funds: The Town will provide a 30% ma	stab (¢157 790) ta ba
applied towards planning, design, permitting, and CEI. The Town is requesting construction costs only.	
8. Is there any other specific implementation information that should	be considered?
Please describe: Click here to enter text.	WC 0011010101001
rease describe. Chek here to effect text.	
G. COST ESTIMATE	
1. Provide a summary of estimated costs in the table below for the wo	ork being proposed. A
detailed project cost estimate <u>must</u> be attached to this application (detailed cost_estimate	• • •
Planning Activities	\$0
Project Development & Environment Study for major improvements	\$0

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Preliminary Engineering / Final Design Plans	\$48,300
Environmental Assessment (for minor improvements – including Programmatic and Type I Categorical Exclusions	\$0
Permits (including application fees, mitigation, and permit acquisition work)	\$51,520
Construction	\$386,400
Construction Engineering & Inspection activities	\$32,200
Other (describe) ⁶ Click here to enter text.	\$0
Total Estimated Cost	\$518,420

2. PROJECT FUNDING				
TAP FUNDS	\$ 360,640		PERCENT TAP FUND	70%
REQUESTED				
LOCAL FUNDS	\$ 157,780		PERCENT LOCAL	30 %
ALLOCATED			FUND	
TOTAL AMOUNT	\$ 518,420		TOTAL %	100 %
REQUESTED			ALLOCATION	

 $^{^{6}}$ FDOT does not allow programming for contingency costs. Any contingency costs should be accounted for using local funds.

H. CERTIFICATION OF PROJECT SPONSOR

I hereby certify that the proposed project herein described is supported by <u>Town of Cutler Bay</u> (municipal, 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; (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 NEPA process prior to construction, this may involve coordination with the State Historic and Preservation Office (SHPO) prior to construction. (Not at time of application) and (6) support other actions necessary to fully implement the proposed project. I further certify that the estimated costs and/or failure to follow through on the project once programmed in the Florida Department of Transportation's Work program included herein are reasonable. I understand that significant increases in these costs could cause the project to be removed from the Work Program.

Name (please type or print): Rafael Casals, CFM
Title: Town Manager
Signature:

Date: March 18, 2015

FOR FDOT USE ONLY				
Application Complete	□YES	□NO		
Project Eligible	□YES	□NO		
Implementation Feasible	□YES	□NO		
Include in Work Program	□YES	□NO		

If you have any questions about this application, please contact:

Aiah Yassin

District Local Agency Program Administrator Phone: (305) 470-5485 <u>Aiah.Yassin@dot.state.fl.us</u>

Attachment "A" (Page 13 of 13)
David Henderson
Miami-Dade Metropolitan Planning Organization
dhenderson@miamidadempo.org Phone: (305) 375-4507
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<u>RESOURCES</u>
FDOT Local Agency Program Manual
http://www.dot.state.fl.us/specificationsoffice/LAP/LAP_TOC.shtm