STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION **DISTRICT 3 APPLICATION** TRANSPORTATION ALTERNATIVE PROGRAM PROJECTS TPO (If Applicable): Date:____ Project Title: Project Sponsor According to 23 USC 213(c)(4)(B) a project sponsor may be a local government; regional transportation authority; transit agency; natural resource or public land agency; school district, local education agency, or school; tribal government; or other local or regional governmental entity with responsibility for oversight of transportation or recreational trails (other than a metropolitan planning organization or a state agency) that the State determines to be eligible, consistent with the goals of subsection (c) of section 213 of title 23. Contact_____Title _____ Address Phone_____Fax____ e-mail address: Priority (relative to other applications submitted by the Project Sponsor) Name of Applicant (If other than Project Sponsor): 1. Qualifying Transportation Alternatives Activities: Check the Transportation Alternatives Program (TAP) activity that the proposed project will address. (NOTE: Checking all activities possible does not ensure or increase eligibility. Each activity checked must meet all criteria required by FHWA. Construction, Planning, and Design of on-road and off-road trail facilities for pedestrians, bicyclists, and other non-motorized forms of transportation including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other non-motorized transportation users Construction of turnouts, overlooks, and viewing areas Community improvement activities, including: Inventory, control, or removal of outdoor advertising; • Historic preservation and rehabilitation of historic transportation facilities; Vegetation management practices in transportation rights-of-way to improve roadway safety, prevent against invasive species, and provide erosion control; and Archaeological activities relating to impacts from implementation of a transportation 0 project eligible under 23 USC.

Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to:

- Address storm water management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff including activities described in 23 USC 133(b)(11), 328(a) and 329; or
- Reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.
- The Recreational Trails Program under 23 USC 206 Contact Linda Reeves at Department of Environmental Protection, Office of Greenways and Trails (850) 245-2065, or email <u>Pamela.Lister@dep.state.fl.us</u> for further information.

Safe Routes to School Projects – Contact Barbara Lee at (850) 330-1428, or email <u>Barbara.Lee@dot.state.fl.us</u> for further information.

Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

2. Project Description:

Use additional sheets as necessary to respond to the following:

- (a) Provide a clear and concise detailed description of the Transportation Alternatives project. For sidewalks and multi-use paths, include the preferred width and construction material, (i.e. concrete or asphalt surface). If the project is located parallel to a roadway include which side of roadway is proposed for the construction, and note any unique or special features that maybe necessary which have been identified (such as boardwalks, bridges, drainage, guardrail, etc.).
- (b) What type of work is being proposed? (Check all that apply)
 - Planning Activities
 - Project Development and Environmental Studies
 - Engineering and Final Plans Preparation Work
 - ____ Right of Way Acquisition
 - _____ Construction
 - Construction Engineering and Inspection Activities
- (c) Where is the project located (and what is the project length and termini, if appropriate)? Include location map.
 - (d) Summarize any special characteristics of project. Provide typical section drawings for appropriate projects.
- (e) Describe the project's existing right of way ownerships. This description shall identify when the right of way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys).
- (f) Describe any proposed right of way acquisition, including expected matching fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right of way.
 - (g) Describe any related project work phases that are already complete or currently underway.
- (h) Other specific project information that should be considered.

3. Project Implementation Information:

Attach documentation as exhibits to this application.

Ţ	(a)	Describe the proposed method of performing (i.e. contract or in-house) and administering (i.e. local or state) each work phase of the project. If it is proposed that the project be administered by a governmental entity other than the Department of Transportation, the agency must be certified to administer Federal Aid projects in accordance with the department's <i>Local Agency Program Manual (Topic No. 525-010-300).</i>
	(b)	Describe any public (and private, if applicable) support of the proposed project. (Examples include: written endorsement, formal declaration, petition, resolution, public meetings, financial donations or other appropriate means).
Ţ	(c)	Describe the proposed ownership and maintenance responsibilities for the project when it is completed.
$\overline{=}$	(d)	Describe source of matching funds and any restrictions on availability.
	(e)	Other specific implementation information that should be considered.

4. Project Cost:

If a more detailed breakdown of cost estimates is being provided, a sample cost estimates sheet is provided for your use.

Sample Construction Cost Estimate

For latest cost information go to:

http://www.dot.state.fl.us/specificationsoffice/Estimates/HistoricalCostInformation/HistoricalCost.shtm

What is the total estimated cost of the work requested to be funded as a transportation alternative project through this application?

Planning Activities.	\$						
Project Development and Environmental Studies.	\$						
Engineering and Final Plans Preparation Work.	\$						
Right of Way Acquisition.	\$						
Construction.	\$						
Construction Engineering and Inspection Activities.	\$						
Other. (Describe)	\$						
TOTAL:	\$						
How will the project be funded?							
FDOT Transportation Alternative Funds \$+ Local \$= Total \$							
FDOT Transportation Alternative Funds% + L	_ocal% = <u>100%</u> _						

CERTIFICATION OF PROJECT SPONSOR

I hereby certify that the proposed project herein described is supported by_____

(Project Sponsor) 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, and (4) comply with the **NEPA** process prior to construction, which may require involvement with the **State Historic Preservation Officer (SHPO)**, and other State and/or Federal agencies, prior to construction, and (5) support other actions necessary to fully implement the proposed project. I further certify that the estimated costs included herein are reasonable and agree to follow through on the project once programmed in the Florida Department of Transportation's Work Program. I fully understand that significant increases in these costs could cause the project to be removed from the Florida Department of Transportation work program.

If project is not located along a state roadway:

Is sponsor or applicant willing to administer project using the Department's Local Agency Program (checkone) Yes_____ No____

Status of sponsor/administrator's LAP certification: Currently certified _____ Not certified _____ Applied for certification & pending review _____ Planning to apply for certification _____ Other (explain)

Is resolution included with application? Yes_____ No____ A copy of the adopted resolution showing sponsor's (board or council) approval and support of project should be included with this application.

* Signature

Name (please type or print)

Title

Date

* This should be executed by person who has signatory authority for sponsor and is authorized to obligate services and funds for that entity (generally chairman of the board or council).

Table 1: Sample Template for Construction Cost Estimate

Note: Not provided to use for cost basis (see latest information on website for unit prices).

Name of Project: Sample Sidewalk

Pay Item No (If				Price per	
Applicable)	Description	Unit	Quantity	Unit	Price
104-10-3	Sediment Barrier	LF	2590	\$1.17	\$3,030.30
110-1-1	Clearing and Grubbing	AC	0.81	\$8,926.31	\$7,219.33
120-1	Regular Excavation	CY	287.5	\$7.82	\$2,248.17
120-2-2	Borrow Excavation	CY	633.5	\$1.43	\$905.93
160-4	Type B Stabilization	SY	0.0	\$2.46	\$0.00
285-701	Optional Base Group 01	SY	0	\$6.15	\$0.00
334-1-22	Superpave Asphaltic Concrete	TN	0	\$90.34	\$0.00
430-175-124	Pipe Culvert, 24"	LF	30	\$150.00	\$4,500.00
430-984-129	MES, 24" Sidedrain	EA	2	\$700.00	\$1,400.00
515-2-301	Ped/Bike Railing, Alum, 42" Picket Rail	LF	1400	\$65.00	\$91,000.00
522-1	4" Concrete Sidewalk - 8' wide (Rustling Pines)	SY	1382	\$61.53	\$85,048.13
522-1	4" Concrete Sidewalk - 8' wide (Palmer Rd)	SY	920	\$61.53	\$56,607.60
522-2	6" Concrete Sidewalk - turnouts (? @ 21 SY)	SY	126	\$54.04	\$6,809.04
527-1	Detectible Warning Surface, Retrofit	EA	2	\$411.76	\$823.52
570-1-2	Sod	SY	2131	\$2.59	\$5,518.14
NA	Solar Lighting	EA	13	\$3,000.00	\$39,000.00
				Sub Total	\$304,110.16
999-25	CONSTRUCTION CONTINGENCY - 10%	LS			\$30,411.02
101-1	MOBILIZATION - 5%	LS			\$17,030.17
102-1	MAINTENANCE OF TRAFFIC - 10%	LS			\$30,411.02
			Const	ruction Total	\$351,551

Engineering and Final Plans Preparation Work - 15%		\$52,733
Construction Engineering and Inspection Activities - 15%		\$52,733

Project Total \$457,017

For lastest cost information go to:

http://www.dot.state.fl.us/specificationsoffice/Estimates/HistoricalCostInformation/HistoricalCost.shtm