

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

#### **FUNDING APPLICATION**

**Submittal Date:** 

	APPLICANT INFORMATION				
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	NSOR/IMPLEMENTING AGENCY SU	JPPORT:			
Certification of project sponsor/imp	plementing agency support is attache	ed.	☐ Yes (Required)		
PROJECT TYPE: ☐ Infrastructure	☐ Non-infrastructure				
FDOT requires locally administered infrastructure projects be implemented by a LAP certified agency; Non-infrastructure projects do not require LAP certification. If the project applicant intends to administer the project but is not LAP certified at the time of application submittal, they may seek project-specific certification prior to project authorization if their application is selected, or they may partner with a LAP certified agency or with FDOT to serve as the project sponsor and implementing agency. Non-profit organizations are not eligible for LAP certification.					
FOR INFRASTRUCTURE PROJECTS ONLY - APPLICANT'S LOCAL AGENCY PROGRAM (LAP) CERTIFICATION STATUS  Currently fully LAP Certified / Year of Certification:  Not LAP Certified but will seek project-specific certification  Not LAP Certified but project will be administered by the FDOT District  Not LAP Certified but have secured a LAP Sponsor/Implementing Agency as identified below:					
LAP Sponsor/Implementing Agence	cy Name:				
LAP Sponsor/Implementing Agenc	cy Contact Name: Title:				
Mailing Address:	City:	State: FL	Zip Code:		
Telephone:	Email <i>!</i>	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 FDOT TA Program Guidance.

1.	☐ Construction, planning and design of on and off-road facilities for bicyclists, pedestrians, and other forms on 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
D	the second of CDOT CDTC Decrease funds are to be used as any place of the present they be used at will be

\*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:

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			
☐ Plannir☐ Project☐ Prelimi☐ Right-o☐ Constru	ng activities Development and nary Engineering/Fi of-Way (ROW) uction uction Engineering a	Environment Study (I inal Design and Inspection activit	PD&E) cies (CEI)		
		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	proj	ect cost	estimate	is	attached
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☐ 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)			
Right-of-Way	\$	\$	\$
Construction	\$	\$	\$
Construction Engineering and	\$	\$	\$
Inspection Activities (CEI)			
Other costs* (please describe)	\$	\$	\$
TOTAL ESTIMATED PROJECT	\$	\$	\$
COST			
PERCENT OF TOTAL PROJECT			100%
COST			

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





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Agency Contact Name:	Title:				
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Certification of project sponsor/imp	plementing agency support is attache	ed.	☐ Yes (Required)		
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FOR INFRASTRUCTURE PROJECTS ONLY - APPLICANT'S LOCAL AGENCY PROGRAM (LAP) CERTIFICATION STATUS  Currently fully LAP Certified / Year of Certification:  Not LAP Certified but will seek project-specific certification  Not LAP Certified but project will be administered by the FDOT District  Not LAP Certified but have secured a LAP Sponsor/Implementing Agency as identified below:					
LAP Sponsor/Implementing Agence	cy Name:				
LAP Sponsor/Implementing Agenc	cy Contact Name: Title:				
Mailing Address:	City:	State: FL	Zip Code:		
Telephone:	Email <i>!</i>	Address:			

#### PROJECT INFORMATION

#### PROJECT NAME/TITLE:

#### ELIGIBLE TRANSPORTATION ALTERNATIVES PROJECT CATEGORY:

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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
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\*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>.

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(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		ds, contamination/h	azardous waste are	eas or	□ Yes □ No	
	permitting required I provide documenta				□ Yes □ No	
Provide any addi	tional project specif	ic information that	should be consider	ed:		
		PROJECT IMPLE	MENTATION			
Please indicate th	ne project phases in	cluded in this fundir	ng request:			
<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>						
Please indicate w	ho will execute the	project phases iden	tified for this proje	ect:*		
Planning	PD&E	Preliminary Engineering/ Final Design	ROW	Construction	CEI	
☐ Implementing	N/A	☐ Implementing	N/A	☐ Implementing	☐ Implementing	
agency staff  Consultant	☐ Consultant	agency staff  Consultant	☐ Consultant	agency staff  Consultant	agency staff  Consultant	

☐ FDOT

☐ Not applicable

☐ FDOT

■ Not applicable

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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.

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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>\</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 Pla	ns	
a. Are signe	d 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
	Specify the date of design plans developed? Click here to enter text.  Enter the Engineer of Record contact information: Click here to enter text.	
c. If no, ider	tify status of design plans:	
	☑ No plans	
	□ 30%	
	□ 60%	
	□ 90%	
	☐ Other Describe: Click here to enter text.	
2 Idontify D	overite 9 Coutification Requirements	
2. Identify P	ermits & Certification Requirements	
·	oplicable permits/ certifications within the project limits	
	Certification needs and status including easements to enter text.	☐ Yes ⊠ No
o) Utility Certific		☐ Yes ⊠ No
	to enter text.	
c) Railroad Rece	rtification to enter text.	☐ Yes ⊠ No
	Water Management District Permits	☐ Yes ⊠ No
	to enter text.	
· ·	os of Engineers (USACE) Permits	☐ Yes ⊠ No
Click here  (i) Other Describ	o enter text.	☐ Yes ⊠ No
•	Electrical Permit will be required	_ 163 _ 140
3. Acquired	Permits/ Certifications are attached	☐ Yes ⊠ No
List:		
Click here to	o enter text.	

#### **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

# PROJECT SCHEDULE Pedestrian System Enhancements

ACTIVITY	STATUS	TIME (days)	TAP Funding
Procurement of Design Consultant (Specifications, Bid,CEI)	Not Started	90	No
Design Plans	Not Started	180	No
FDOT Review	Not Started	30	No
Permitting	Not Started	120	No
Bid Development	Not Started	60	No
Procurement of Contractor - Bidding	Not Started	90	No
Notice to Proceed	Not Started	60	No
Construction	Not Started	180	Yes
CEI	Not Started	240	No
	TOTAL DAYS	1050	

#### **ENVIRONMENTAL EVALUATION**

Coordination with the Federal Highway Administration and the State Historic Preservation Officer will be required by Section 106 of the National Historic Preservation Act (NEPA) 1. Has the Local Agency performed an environmental assessment for the project?  $\square$  Yes  $\boxtimes$  No List the environmental assessments performed: Click here to enter text. ☐ Yes ⊠ No 2. Does the Local Agency have a historic preservation planner? If yes, provide contact information: Click here to enter text. 3. Is the project adjacent to a locally designated historic property or a National Register of Historic places-listed  $\square$  Yes  $\boxtimes$  No historic site? If yes, have any historic properties/places received Florida Department of State Historic Preservation Grant funds? ☐ Yes ☐ 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 the project?  $\square$  Yes  $\boxtimes$  No If yes, provide a brief description: *Click here to enter text.*  $\square$  Yes  $\boxtimes$  No Has the Local Agency coordinated with any Federal or State Agencies for this project? If yes, provide a brief description and submit supporting documentation: Click here to enter text. 6. Are parks, recreation areas or wildlife or waterfowl refuges adjacent or near the project?  $\square$  Yes  $\boxtimes$  No If yes, provide a brief description: *Click here to enter text*. 7. Are there any navigable waterways adjacent or near the project?  $\square$  Yes  $\boxtimes$  No If yes, provide a brief description: Click here to enter text. 8. Does the project have any wetland impacts?  $\square$  Yes  $\boxtimes$  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? ☐ Yes ☒ No If yes, provide a brief description: *Click here to enter text.*  $\square$ Yes  $\bowtie$  No

10. Has the Local Agency reviewed the project for potential contamination that could affect the area?

Revised: July 2021

If yes, provide a brief description: Click here to enter text.

If yes, provide a brief description: Click here to enter text.

11. Are there noise sensitive areas?

 $\square$  Yes  $\boxtimes$  No

#### **PROJECT FUNDING**

TRANSPORTATION ALTERNATIVES FUNDS	\$ 1000000				
LOCAL FUNDS ALLOCATED	\$ 0				
TOTAL PROJECT COST	\$ 1000000				
PERCENTAGE OF TA FUNDS	100%				
PERCENTAGE OF LOCAL CONTRIBUTION	0 %				
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:

No local funds are being committed

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

The construction of the project will occur in the progammed fiscal year.

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. oximes Yes oximes No

Revised: July 2021



6498 NW 38<sup>th</sup> Terrace Virginia Gardens, FL 33166 www.virginiagardens-fl.gov

Phone: 305-871-6104 Fax: 305-871-1120

2/09/2022

Oscar Camejo Transportation Alternative Program Miami-Dade Transportation Planning Organization 111 NW First Street, Suite 920 Miami, FL 33128-1999

Re: Transportation Alternative Program – Pedestrian Lighting Improvements

Dear Mr. Camejo:

The Village of Virginia Gardens is requesting financial assistance for enhancement to the community's non-motorized pathway system. The proposed project will install new lighting along sidewalks and pathways that pedestrians use to travel through the Village. The lighting will be energy efficient and significantly increase access and improve the safety of the users. This effort will also build on many of the Village's recent pedestrian improvement efforts including prior TAP-funded projects such as providing ADA access.

Thank you for your consideration of our application. If you should need additional information, please contact my office at (305) 871-6104.

Sincerely,

Fred Spencer Deno IV Mayor, Virginia Gardens

#### 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.

Please see attached letter.

Revised: July 2021



6498 NW 38<sup>th</sup> Terrace Virginia Gardens, FL 33166 www.virginiagardens-fl.gov

Phone: 305-871-6104 Fax: 305-871-1120

2/09/2022

Oscar Camejo Transportation Alternative Program Miami-Dade Transportation Planning Organization 111 NW First Street, Suite 920 Miami, FL 33128-1999

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Thank you for your consideration of our application. If you should need additional information, please contact my office at (305) 871-6104.

Sincerely,

Fred Spencer Deno IV Mayor, Virginia Gardens

#### PROJECT SPONSORSHIP CERTIFICATION

I hereby certify that the proposed project herein described is supported by <u>Village of Virginia Gardens</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>Village of Virginia Gardens</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): Fred Spencer Deno IV

Il Spencer Levi

Title: Mayor

Signature:

**Date**: 2/09/2022

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**

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

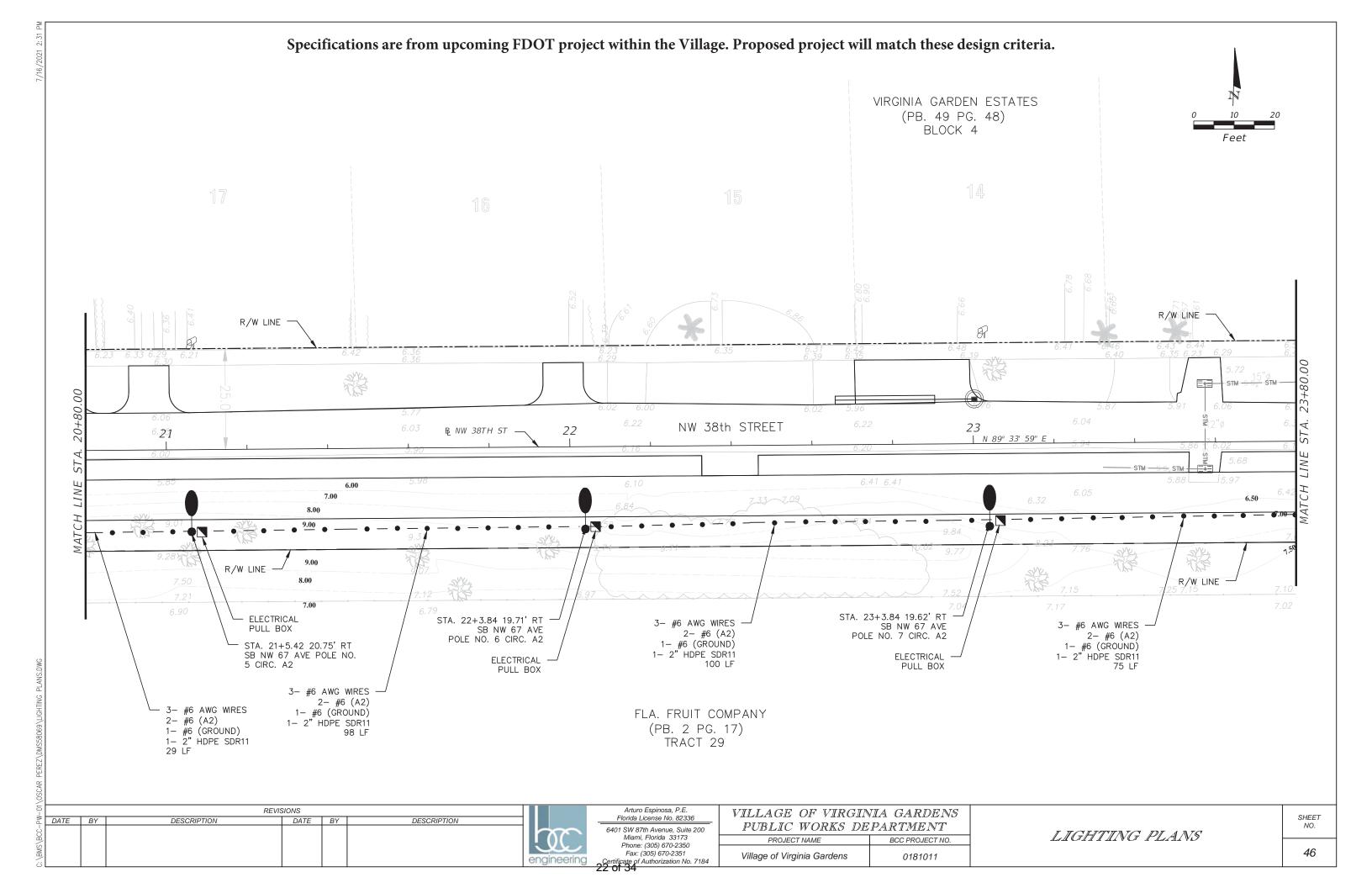
FDOT PD&E Manual

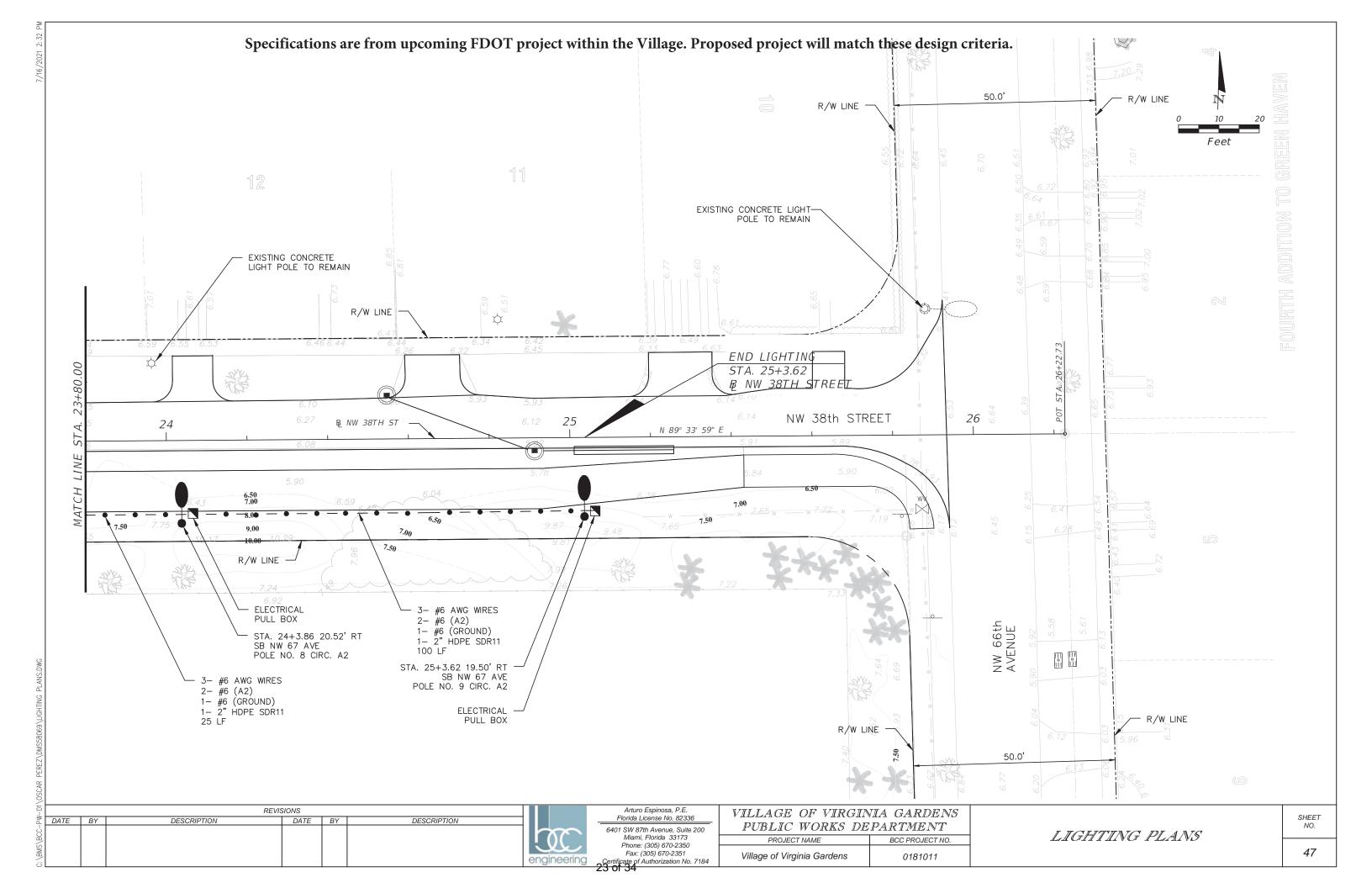
https://www.fdot.gov/environment/pubs/pdeman/pdeman1.shtm

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

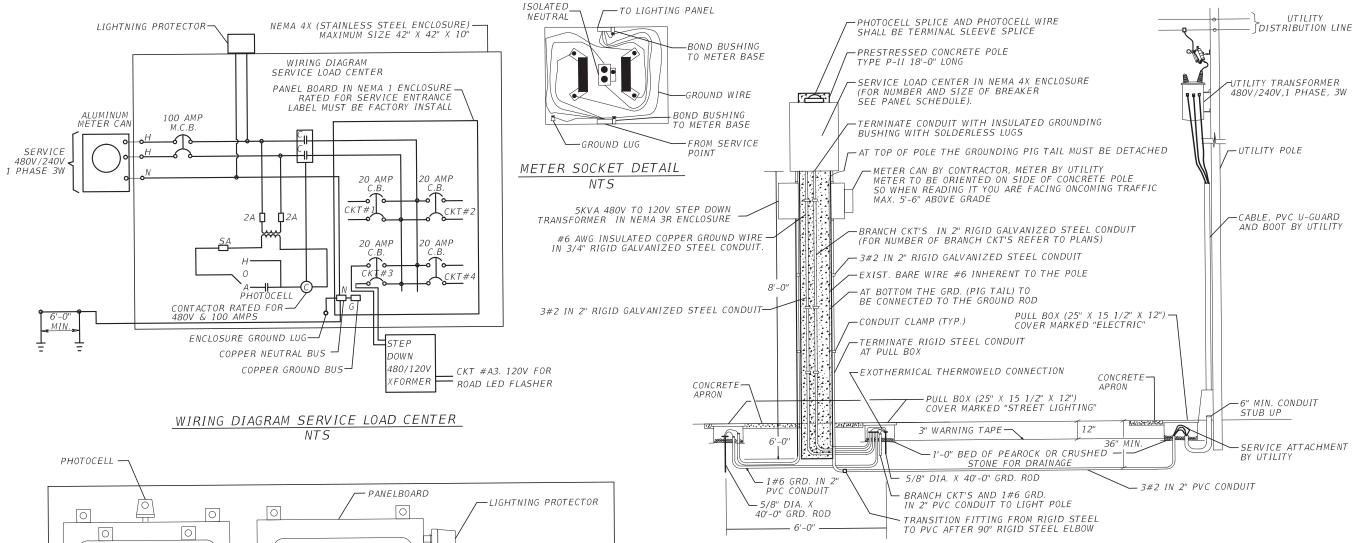
http://www.fdot.gov/programmanagement/Estimates/BasisofEstimates/BOEManual/BOEOnline.shtm

Revised: July 2021





### Specifications are from upcoming FDOT project within the Village. Proposed project will match these design criteria.



NOTES:

1. ALL WIRES EXTERNAL TO CONTROL CABINET TO BE TERMINATED TO A TERMINAL.

SERVICE POINT DETAIL

NTS

- 2. PROVIDE SIGNED AND SEALED STRUCTURAL PLANS AND CALCULATIONS FOR THE PRESTRESSED CONCRETE POLE.
- 3. BID ITEM 715-7-11 INCLUDES THE COST OF AN ALUMINUM METER APPROVED BY FPL WITH A GROUND LUG, BYPASS MECHANISM WITH LEVER AND ISOLATED NEUTRAL.

PANEL BOARD SCHEDULE						
NEMA-1 10,3W,480/240 V (2P - 100 A MCB)						
	25,000 RMS SYMETRICAL SURF-MTD					
CKT NO	SERVING	KVA	<i>AMPS</i>	FUSE	WIRE/CONDUCT	
A1	LIGHTING	0.9	3.6A	20A	2-#6 (P) 1-#6 (GND)	
A2	LIGHTING	1.3	5.4A	20A	2-#6 (P) 1-#6 (GND)	
A3	FLASHERS	0.6	2.5A	15A	2-#6 (P) 1-#6 (GND)	
NUMBERS OF BRANCH CKT. BREAKERS AS REQUIRED						

CONTINUOUS LOADS= 2,904 VA

SERVICE POLE DETAIL

REVISIONS

DATE BY DESCRIPTION DATE BY DESCRIPTION

FRONT VIEW



MAIN CIRCUIT BREAKER

TERMINAL BLOCK

000

000

0 000

SUBPLATE LAYOUT

LIGHTING CONTROL CENTER

NTS

DISTRIBUTION PANEL BOARD

CONTACTOR IN NEMA 1 ENCLOSURE

HAND OFF AUTO SELECTOR SWITCH

Arturo Espinosa, P.E.
Florida License No. 82336

6401 SW 87th Avenue, Suite 200
Miami, Florida 33173
Phone: (305) 670-2350
Fax: (305) 670-2351
Certificate of Authorization No. 7184

VILLAGE OF VIRGINIA GARDENS
PUBLIC WORKS DEPARTMENT

PROJECT NAME BCC PROJECT NO.

Village of Virginia Gardens 0181011

ELECTRICAL DETAILS

SHEET NO.

48

Specifications are from upcoming FDOT project within the Village. Proposed project will match these design criteria. 6′ 0**″** APPR□X. 40″ APPR□X. 30 1/4" Ø16 15/16" 21' 0" NAMEPLATE 4'-7" 18" (REF) 2 1/2" x 5" WIRING APERTURE BOTH SIDES 6′ 0**′** (REF) LIGHT POLE DETAIL (N.T.S)

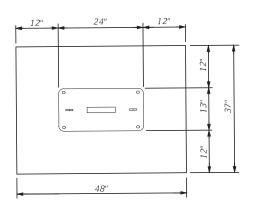
POLE AND LUMINAIRE INFORMATION

MOUNTING HEIGHT: 15.9 FEET AMERON VBC04.8 WITH 6 FT TENON MOUNT

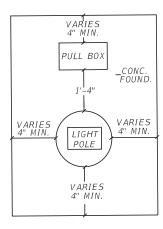
TEARDROP ARM

KING 0800NP4SH3X12040XXD

TYPE III MEDIUM TEARDROP OR EQUIVALENT



ELECTRICAL PULL BOX DETAIL (N.T.S)



LIGHT POLE / PULL BOX CONCRETE APRON DETAIL INSTALLATION DETAIL ON GRASS ROADWAY LOCATION CAN BE ON ANY OF THE FOUR SIDES (N.T.S)

5	REVISIONS					
Ž [	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
C:\BMS\BCC-						

engineering

Arturo Espinosa, P.E. Florida License No. 82336 6401 SW 87th Avenue, Suite 200 Miami, Florida 33173 Phone: (305) 670-2350

Fax: (305) 670-2351

VILLAGE	OF VIR	GIN	IIA	GARDENS	
PUBLIC	WORKS	DE	PA	RTMENT	
PROJEC	T NAME			BCC PROJECT NO.	
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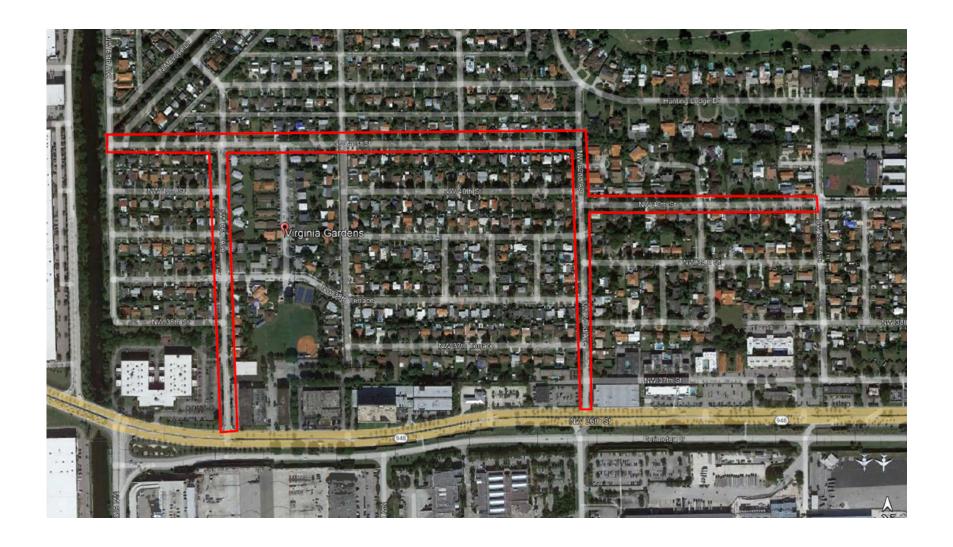
Village of Virginia Gardens

POLE DETAILS

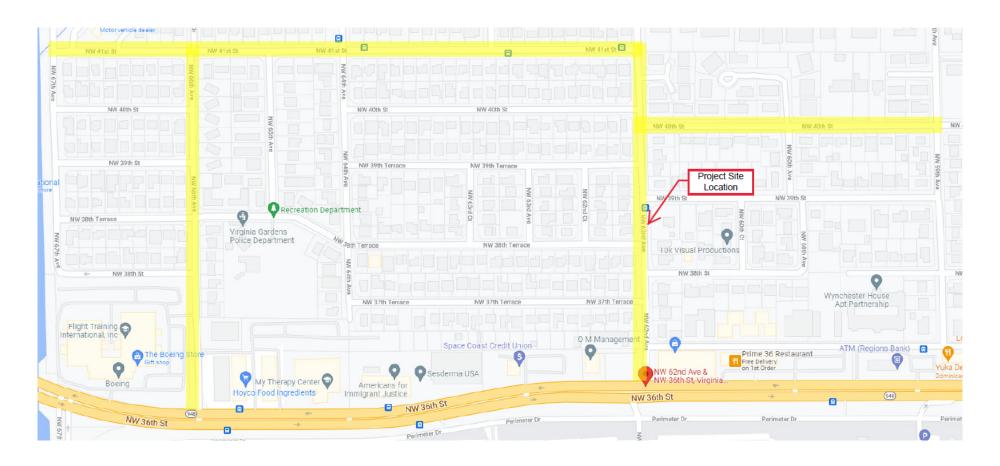
SHEET

49

### **TAP Project Location**



### **TAP Project Location**



### **Pedestrian System Enhancements**

### TAP PROJECT SCOPE OF WORK

#### **Required Activities:**

Task	Responsible
MOBILIZATION	Contractor
MOT	Contractor
PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE	Contractor
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	Contractor
LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	Contractor
LIGHT POLE COMPLETE, FURNISH & INSTALL	Contractor
POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	Contractor
LOAD CENTER, F&I	Contractor





















### **TAP Project Location**



Current FDOT Project

Propose TAP Project

Existing Similar Improvements