

Please fill out this application completely. Please ensure all attachments are LEGIBLE Applications containing insufficient information will not be reviewed by the FDOT.

Name of Applying Agency: City of North Port

Project Name: Toledo Blade Boulevard Extension to State Road 72

Project Category:			
Congestion Management $\Box$	TRIP	CIGP	
Transportation Alternative  Transit/	Modal 🗆		
For more information on State Grant Program	ns (CIGP, SCOP, SCI	RAP, TRIP) <u>please click h</u>	<u>ere</u> .
Is applicant LAP certified?	Yes ⊠	No 🗆	
<b>Is project on State Highway System?</b> If the project is off the state system and the a programmed as a LAP project.	Yes □ applicant is LAP certifi		
Is the roadway on the Federal Aid Eligible If yes, provide Federal Aid roadway number: aid eligible road. If no, give local jurisdiction: Click here to enter http://www.fdot.gov/statistics/fedaid/	17000133. Project is		əral

#### **Detailed Project Limits/Location:**

Describe begin and end points of project, EX., from ABC Rd. to XYZ Ave. Limits **run south to north or west to east.** Include jurisdiction (city/county), project length, attach a labeled project, map.

Road extension for Toledo Blade Boulevard between its existing terminus just north of Tropicaire Boulevard and State Road 72.

## Discuss how this project is consistent with the MPO/TPO Long Range Transportation Plan?

Page Number (attach page from LRTP): This project is compatible with the following goals of the LRTP (see pages 1-5 to 1-6): Safety: Increase the safety of the transportation system for motorized and nonmotorized users. Accessibility: Increase accessibility and mobility of people and freight. Environment: Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and

State and local planned growth and economic development patterns. Connectivity: Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. Efficient Management: Promote efficient system management and operation. Preservation: Emphasize the preservation of the existing transportation system. Resiliency: Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation. Enhance Travel: Enhance travel and tourism.

## Discuss the project in the local jurisdiction's Capital Improvement Plan?

(Attach page from CIP): N/A

		Project D	escription		
Phase(s) requested	l:				
Planning Study 🗆	PD&E 🛛	PE 🗆	ROW 🗆	CST 🗆	CEI 🗆

# Project cost estimates by phase (Please include detailed cost estimate and documentation in back-up information):

Phase (PD&E, ROW, PE, CST)	Estimated Total Cost	Funds Requested	Matching Local Funds	Local Fund Source	Type of Match (Cash, in-kind)
PD&E	500,000	500,000	0		

Total Project Cost: \$ 500,000

**Project Details:** Clearly describe the existing conditions and the proposed project and desired improvements in detail. Please provide studies, documentation, etc., completed to-date to support or justify the proposed improvements. Include labeled photos and maps. (Add additional pages if needed):

Complete project development and environment study to determine project feasibility, determine necessary mitigation, and establish a potential alignment for the new roadway facility. The City of North Port desires additional connectivity between the City and the adjoining region for the purpose of aiding in evacuation, relieving congestion, and providing redundancy in the case of road flooding or other closures. Currently the City is connected to the northern part of the County only by two roads: Interstate 75 and US-41. During Hurricane Ian, both of these roads became flooded and closed, completely isolating the City of North Port from the rest of the County. The City seeks to evaluate the possibility of extending Toledo Blade Boulevard northward to connect to State Road 72 (SR 72). Completing this project will require extensive environmental analysis and mitigation measures due to the crossing of the Walton Ranch Reserve. The intention of this application is to bring attention to the need for this project. Due to the regional impacts and due to the project extending beyond City limits, coordination between the City, Sarasota County, and the MPO will be required.Funding is being requested to start a PD&E

study to evaluate the project's feasibility, establish a potential alignment, and evaluate the types and extents of mitigation that will be needed.

#### **Constructability Review**

For items 2-9 provide labeled and dated photos (add additional pages if needed)

- 1. Discuss other projects (ex. drainage, utility, etc.) programmed (local, state or federal) within the limits of this project? None
- 2. Does the applicant have an adopted ADA transition plan? Yes  $\Box$  No  $\boxtimes$

Identify areas within the project limits that will require ADA retrofit. (Include GIS coordinates for stops and labeled photos and/or map.) TBD	
le there a reil graceing along the project?	

- Is there a rail crossing along the project? Yes □ No ⊠
   What is the Rail MP? Does Not Apply
- Are there any transit stops/shelters/amenities within the project limits?
   Yes □ No ⊠

How many? Click here to enter text.

Stop ID number: Does not apply

- 5. Is the project within 10-miles of an airport? Yes  $\Box$  No  $\boxtimes$
- Coordinate with local transit and discuss improvements needed or requested for bus stops?

   (add additional pages if needed):
   N/A
- 7. Are turn lanes being added? Yes  $\Box$  No  $\Box$

If yes, provide traffic counts, length, and location of involved turn lanes. TBD in PE phase.

#### 8. Drainage structures:

- Number of culverts or pipes currently in place: 0
- Discuss lengths and locations of each culvert along the roadway: TBD in PE phase
- Discuss the disposition of each culvert and inlet. Which culverts are "to remain" and which are to be replaced, upgraded, or extended? TBD in PE phase

- Discuss drainage ditches to be filled in? (Discuss limits and quantify fill in cubic yards) TBD in PE phase
- Describe the proposed conveyances system (add additional pages if needed.) TBD in PE phase
- Are there any existing permitted stormwater management facilities/ponds within the project limits?
   Yes □ No ⊠
- If yes, provide the location and permit number (add additional pages if needed) N/A
- Discuss proposed stormwater management permits needed for the improvements. SWFWMD ERP Permit will be required.
- List specific utilities within project limits and describe any potential conflicts (add additional pages if needed): No utilities are anticipated unless street lighting is required in which case power will need to be provided.
- Discuss Bridges within project limits? Bridges over wetlands and/or wildlife crossings may be necessary. Final requirements to be determined by environmental/PD&E study.
- 9. Has Right-of-way (ROW), easements, or ROW activity already been performed/acquired for the proposed improvements? If yes, please provide documentation

 $\mathsf{Yes}\,\Box\qquad\qquad\mathsf{No}\boxtimes$ 

If ROW or Easements are needed detail expected area of need (acreage needed, ownership status): N/A

10. Discuss required permits (ERP, Drainage, Driveway, Right of Way, etc.): SWFWMD ERP, FDEP 404.

If none are needed, state the qualified exemption: Click here to enter text.

11. Are there any wetlands within the project limits? Yes  $\boxtimes$  No  $\Box$ 

If yes, list the type of wetlands, estimated acreage and if mitigation will be required. Please note whether the project is within the geographic service area of any approved mitigation banks. Provide any additional information:

To be determined in environmental study. Wetland mitigation will be required. Determination of alignment should attempt to minimize impacts to wetlands.

12. Are there any federal or state listed/protected species within the project limits? Yes ⊠ No □

If yes, list the species and what, if any mitigation or coordination will be necessary: To be determined in environmental study.

If yes, discuss critical habitat within the project limits: To be determined in environmental study.

- Discuss whether any prior reviews or surveys have been completed for historical and archaeological resources (include year, project, results) N/A
- 14. Are any Recreational, historical properties or resources covered under section 4(f) property within the project limits?
   Yes □ No □
   (Provide details) Unknown To be determined in PD&E study.
- 15. Discuss whether any prior reviews or surveys have been completed for sites/facilities which may have potential contamination involvement with the proposed improvements. This should include a discussion of locations which may directly impact the project location, or be which may be exacerbated by the construction of the proposed improvements. None
- 16. Are lighting improvements requested as part of this project? Yes □ No □
   Please provide a lighting justification report for the proposed lighting.
   TBD in PE phase
- 17. Is a mid-block crossing proposed as part of the project? Yes □ No ⊠ If yes, please provide the justification for mid-block crossing. Click here to enter text.

#### **Required Attachments**

- A. Detailed Project Scope with Project Location Map with sufficient level of detail (Please include typical section of proposed improvements)
- B. Project Photos dated and labeled (this is important!)

- C. Detailed Cost Estimates including Pay Items
- D. LRTP and Local CIP page
- E. Survey/As-builts/ROW documentation/Utility/Drainage information
- F. Detailed breakdown of ROW costs included in estimate (if ROW is needed/included in request or estimate)

### Applicant Contact Information

Agency Name:	
	ort 4970 City Hall Boulevard, North Port, FL 34286
Contact Name and Title: Michael	
Email: mdavey@northportfl.gov	Phone: 941-468-4644
Signature	Date:
Vour signature indicates that the inform	nation included with this application is accurate.
Your signature indicates that the inform	ration included with this application is accurate.
Maintaining Agency:	
Contact Name and Title: Chuck S	peake, Public Works Director
Email: cspeake@northportfl.gov	Phone: 941-240-8090
Signature:	Date:
	nt from your agency to maintain the facility requested.
	ing agency for the portion of the facility within North Port City Limits.
MPO/TPO:	
<b>Contact Name and Title: Dave Hutc</b>	hinson, Executive Director
Email: dave@mympo.org	Phone: 941-359-5772
Signature:	Date:

Your signature confirms the request project is consistent with all MPO/TPO plans and documents, is eligible, and indicates MPO/TPO support for the project.

#### Attachment A: Scope of Work Toledo Blade Extension City of North Port

The City of North Port desires additional connectivity between the City and the adjoining region for the purpose of aiding in evacuation, relieving congestion, and providing redundancy in the case of road flooding or other closures. Currently the City is connected to the northern part of the County only by two roads: Interstate 75 and US-41. During Hurricane Ian, both of these roads became flooded and closed, completely isolating the City of North Port from the rest of the County.

The City seeks to evaluate the possibility of extending Toledo Blade Boulevard northward to connect to State Road 72 (SR 72). Completing this project will require extensive environmental analysis and mitigation measures due to the crossing of the Walton Ranch Reserve.

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Funding is being requested to start a PD&E study to evaluate the project's feasibility, establish a potential alignment, and evaluate the types and extents of mitigation that will be needed.

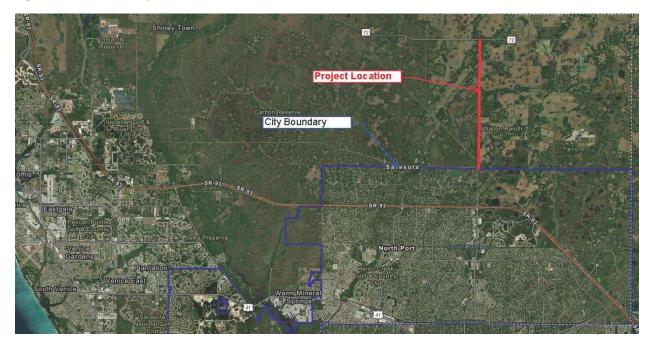


Figure 1. Location Map

NOTE: Final alignment may differ from image shown above. The use of horizontal curves may be necessary to minimize wetland and environmental impacts.

#### Attachment B: Project Photos Toledo Blade Extension City of North Port



Figure 1. Current terminus of Toledo Blade Blvd looking North toward what would be the southernmost portion of the road extension heading toward SR 72.



Figure 2. State Road 72 at approximate location of the northern terminus of the proposed extension of Toledo Blade Boulevard. Actual location of new intersection to be determined.



Figure 3. Arial view of area to be traversed by proposed extension, showing current northern terminus of Toledo Blade at the bottom and proposed northern terminus of extension at SR 72 at the top.

Attachment C: Detailed Cost Estimates including Pay Items Toledo Blade Extension City of North Port

Currently unavailable. Will be provided following the PD&E phase.

Attachment D: LRTP and Local CIP Page Toledo Blade Extension

#### **City of North Port**

Currently unavailable. The intention of this application is to bring this project to the attention of FDOT, the MPO and other stakeholders and to attempt to initiate the projet with funding for a PD&E phase.

#### Attachment E: Detailed Survey/As-builts/ROW documentation/Utility/Drainage Information Toledo Blade Extension City of North Port

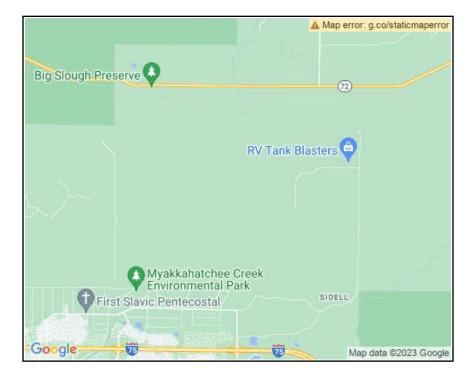
Currently unavailable. Will be provided following the PD&E phase.

#### Attachment F: Detailed Breakdown of Row Costs Toledo Blade Extension City of North Port

Currently unavailable. Will be provided following the PD&E phase.

The intention of this application is to bring this project to the attention of FDOT, the MPO, and other stakeholders, and to attempt to initiate the project with funding for a PD&E phase.

Contact:	Toledo Blade Boulevard Extension to State Road 72, afriedman@northportfl.gov
Agency:	City of North Port
Project Limits:	Toledo Blade Boulevard from City of North Port Boundary Line to State Road 72
Type of Network:	COMMUNITY



Contact: Toledo Blade Boulevard Extension to State Road 72, afriedman@northportfl.gov

Agency: City of North Port

Project Limits: Toledo Blade Boulevard from City of North Port Boundary Line to State Road 72

Type of Network: COMMUNITY

	Safety / Security		
Category	Prioritization Scoring Criteria	Points	Project Points
	Project intersects with high crash location	5	
Total number of crashes	Project intersects medium-high crash location	3	0
(5 points max)	Project intersects medium crash location	1	
Number of non-motorized	Bicycle or pedestrian project intersects with high non-motorized crash location	5	
(bike/ped) crashes	Bicycle or pedestrian project intersects with medium-high non-motorized crash location	3	0
(5 points max)	Bicycle or pedestrian project intersects with medium non-motorized crash location	1	
Vulnerable Users (2 points)	Project provides new pedestrian crossings or bike lanes in high or medium-high non-motorized crash location (Red or Orange on map) (Specify in application)	2	0
Evacuation Route (3 points max)	Project is located on a designated evacuation route in Zones A-B	3	
	Project is located on a designated evacuation route in Zones C-E	1	0
	Total Points: COMMUNITY:	15 40 %	0 <b>0.00</b>

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Agency:

Project Limits:

Toledo Blade Boulevard from City of North Port Boundary Line to State Road 72

Type of Network: COMMUNITY

	Infrastructure / Resiliency		
Category	Prioritization Scoring Criteria	Points	Project Points
	Project on an arterial roadway and includes rehab/replacement of bridge in poor condition	6	
	Project on a collector or local roadway and includes rehab/replacement of bridge in poor condition	4	
Bridge Condition (6 points max)	Project on an arterial roadway and includes rehab/replacement of bridge in fair condition	1	0
	Project on a collector or local roadway and includes rehab/replacement of bridge in fair condition	1	
Pavement Condition	Project includes replacement of pavement in poor condition	5	0
(5 points max)	Project includes replacement of pavement in fair condition	3	
Resiliency (1 point)	RESERVED: Top Tier Recommendation from Resiliency Vulnerability Assessment Phase 2		0
	Project improves resiliency Tier 1 Facility from Resiliency Vulnerability Assessment (Phase 1)	3	
Resiliency (3 points max)	Project improves resiliency Tier 2 Facility from Resiliency Vulnerability Assessment (Phase 1)	2	3
	Project improves resiliency Tier 3 Facility from Resiliency Vulnerability Assessment (Phase 1)	1	
	Total Points:	15	3
	COMMUNITY:	15%	0.45

Toledo Blade Boulevard Extension to State Road 72, afriedman@northportfl.gov Contact: City of North Port

Agency:

Project Limits: Toledo Blade Boulevard from City of North Port Boundary Line to State Road 72

Type of Network: COMMUNITY

Category	Prioritization Scoring Criteria	Points	Project Points
Existing	Existing V/C ratio > 1.20	3	
Congestion Levels	Existing V/C ratio between 1.05 and 1.20	2	0
(3 points max)	Existing V/C ratio between 0.75 and 1.05	1	
Future	Future V/C ratio between 0.75 and 1.05	1	
Congestion Levels	Future V/C ratio between 1.05 and 1.20	1	0
(1 point max)	Future V/C ratio > 1.20	1	
	Project includes construction or improvement of sidewalks or trails 10 feet wide or greater (Specify in application)	3	
Complete Street	Project includes construction or improvement of sidewalks or trails 8 - 9 feet wide (Specify in application)	2	0
(6 points max) To be determined in PD&E Phase	Project includes construction or improvement of sidewalks or trails 5 - 7 feet wide (Specify in application)	1	
	Project includes construction or improvement of bicycle facility 6 - 7 feet on street/separated facility (Specify in application)	3	
	Project includes construction or improvement of bicycle facility 4 - 5 feet on street (Specify in application)	2	0
Alternative	Project is located along a transit route	3	
Transit Service (3 points max)	Project intersects a transit route	2	0
	Project is within 1/4 mile of a transit route	1	
Regional Network (1 point)	Project is located on the MPO's Regional Network	1	1
Intersection (1 point)	Project includes operational improvements (Specify in application)	1	1
ITS/ATMS	Cost feasible TSM&O Corridor	3	
(3 points max)	TSM&O Needs Project	2	0
	TSM&O Candidate Project	1	
Reliability (1 point)	Multimodal project located on Travel Time Reliability priority segment	1	0
	Reliability Points: 2 Total Points:	15	2

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Agency:	City of North Port

Project Limits:

Toledo Blade Boulevard from City of North Port Boundary Line to State Road 72

Type of Network: COMMUNITY

	Economy / Tourism		
Category	Prioritization Scoring Criteria	Points	Project Points
Economic Development (3 points)	Project located within established CRA, brownfield, Enterprise Zone, Port Encouragement Zone or other locally established special district	3	0
	Project on regional Freight Mobility Corridor	4	
Freight Network (4 points max)	Project on Freight Distribution Route	2	2
	Project on Freight Activity Street	1	
	Project provides direct access to high freight activity area	4	
Freight Access (4 points max)	Project provides direct access to medium freight activity area	2	0
	Project provides direct access to low freight activity area	0	
% of daily truck volumes	Project on segment with daily truck volumes 6,001 - 15,000	2	
(2 points max)	Project on segment with daily truck volumes 3,501 - 6,000	1	0
Tourism (2 points)	Project is within 1/4 mile of a tourist destination	2	0
	Total Points:	15	2
	COMMUNITY:	4 %	0.08

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Project Limits: Type of Network:	Toledo Blade Boulevard from City of North Port Boundary Line to COMMUNITY	State Road 72	
	Environment / Conservation and Equity / Livabil	ity	
Category	Prioritization Scoring Criteria	Points	Project Points
	The Project limits do not contain a critical habitat	2	0
Environmental Mitigation	The Project limits do not require mitigation for wetland impacts	1	0
(4 points)	The project limits do not contain endangered species	1	1
Transit Service (4 points)	Project improves accessibility to transit in low-income or minority communities	2	0
	Project addresses ADA compliance issues through retrofit at transit stops (Specify in application)	1	0
	Project includes transit shelters at priority stops (Specify in application)	1	0
Multimodal Livability	Project improves accessibility to affordable housing	2	
(2 points max)	Project is located within designated infill development areas	1	- 0
Social Justice (2 points)	Multimodal project provides improved access for low-income or minority communities	2	0
Environmental Streamlining (1 point)	Environmental permitting not required (Specify in application)	1	0
Transportation Affordability	Multimodal project located within gap area on 30-minute accessibility maps	2	2
(2 points max)	Multimodal project located within ½ mile of qualified food, medical, or education facility	1	
otal Environment /	Conservation Points: 1 Total Points:	15	3
Total E	quity / Livability Points: 2 COMMUNITY:	25%	0.75

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Agency:			
Project Limits:	Toledo Blade Boulevard from City of North Port Boundary Line to	State Road 72	
Type of Network:	COMMUNITY		
	Project Delivery		
Category	Prioritization Scoring Criteria	Points	Project Points
Current Project Status (3 points max)	Needed right-of-way for project has been acquired	3	
	Project right-of-way is fully funded in FDOT Work Program	2	
	Project design is fully funded in FDOT Work Program	2	0
	Project PD&E has been completed with preferred alternative defined	1	
Project Cost Sharing (3 points max)	At least 50% of project cost is a local match	3	
	25% - 50% of project cost is a local match	2	0
	15% - 25% of project cost is a local match	1	
Operational Commitment (1 point)	Project includes private partner - requires special agreement	1	0
Local Priority (4 points max)	Project is priority #1 for submitting agency	4	2
	Project is priority #2 for submitting agency	3	
	Project is priority #3 for submitting agency	2	
Implement Feasibility Study (2 points)	Project is a recommendation of MPO or FDOT feasibility study	2	0
LRTP Consistency (2 points max)	Proposed project is in first 5-year time band of the Financially Feasible Plan	2	0
	Project is listed in the Financially Feasible Plan beyond first 5-year time band	1	U
	Total Points:	15	2
	COMMUNITY:	10 %	0.20

## **Total Project Score = 1.60**