

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 | ransit/Modal 🛛 | | |
| For more information on State Grant P | rograms (CIGP, SC | COP, SCRAP, T | RIP) <u>please click here</u> . |
| Is applicant LAP certified? | | Yes ⊠ | No 🗆 |
| Is project on State Highway System If the project is off the state system an programmed as a LAP project. | | Yes □ AP certified the | No ⊠ oroject will be |
| Is the roadway on the Federal Aid E If yes, provide Federal Aid roadway nu eligible road If no, give local jurisdiction: Click here to http://www.fdot.gov/statistics/fedaid/ | imber: 17000133 *p | | No □ tension of a federal aid |
| Detailed Project Limits/Location: Describe begin and end points of project north or west to east. Include jurisdie map. Road extension for Toledo Blade Bould Tropicaire Boulevard and State Road | ction (city/county), p evard between it's | project length, at | ttach a labeled project, |
| Discuss how this project is consistered plan? | ent with the MPO/7 | ՐPO Long Ranថ | e Transportation |

Page Number (attach page from LRTP): N/A

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

(Attach page from CIP): N/A

| Phase(s) requested | d: | | | | |
|--------------------|--------|------|-------|-------|-------|
| 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 | 500000 | 500000 | 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.

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.) Click here to enter text.

- Is there a rail crossing along the project? Yes □ No ⊠
 What is the Rail MP? Enter MP
- Are there any transit stops/shelters/amenities within the project limits? Yes □ No ⊠

How many? Click here to enter text.

Stop ID number: Click here to enter text.

5. Is the project within 10-miles of an airport?

Yes □ No ⊠

6. Coordinate with local transit and discuss improvements needed or requested for bus stops?

(add additional pages if needed): Click here to enter text.

7. Are turn lanes being added? Yes \Box No \Box

If yes, provide traffic counts, length, and location of involved turn lanes. Click here to enter text.

- 8. Drainage structures: This section to be determined in PE phase
 - Number of culverts or pipes currently in place: 0
 - Discuss lengths and locations of each culvert along the roadway: Click here to enter text.
 - Discuss the disposition of each culvert and inlet. Which culverts are "to remain" and which are to be replaced, upgraded, or extended? Click here to enter text.
 - Discuss drainage ditches to be filled in? (Discuss limits and quantify fill in cubic yards) Click here to enter text.
 - Describe the proposed conveyances system (add additional pages if needed.) Click here to enter text.
 - 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) Click here to enter text.
 - 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.

- Can bridges accommodate proposed improvements? Yes No
 If no, what bridge improvements are proposed? (Offset and dimensions of the improvements, add additional pages if needed):
 Click here to enter text.
- 9. Has Right-of-way (ROW), easements, or ROW activity already been performed/acquired for the proposed improvements? If yes, please provide documentation

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

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

Click here to enter text.

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 \square No \square

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
- 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)



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Priority Project Information Package Checklist

| PROJECT: Toledo Blade Boulevard Extension to State Road 72 |
|--|
| LRTP Checklist |
| |
| Project Name |
| Agency Lap Certified (check if yes) |
| Project Limits |
| Cost Estimate by Phase included |
| Detailed description included |
| Significant Drainage modifications (check if yes) |
| Railroad Crossings (check if yes) |
| Existing Maintenance Issues (check if yes) |
| Date Board endorsed included |
| Signature of applying agency |
| Signature of maintaining agency |
| Signature of MPO representative |
| Location Map attached |
| Photos Included |
| Detailed Cost Estimate included |
| Local Match documentation attached (if applicable) |
| CIP page attached |
| Detailed Survey or ROW documentation included |
| PD&E Study attached (if applicable) |
| Comments: |
| Cost estimate for future phases to be determined. |

These applications will be taken to City Commission for approval and endorsement in February 2024



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Applicant Contact Information

| Agency Name: | City of North Port | |
|----------------|---|--|
| Mailing Addres | 1100 N. Chamberlain Blvd., North Port, FL 34286 | |
| Contact Name | d Title: Anthony Friedman, P.E., PTOE, Transportation Engineer | |
| Email: afrie | nan@northportfl.gov Phone: (941)240-8098 | |
| Signature: A | nony Friedman Digitally signed by Anthony Friedman Date: 2023.12.06 09:40:57 -05'00' Date: 12/6/2023 | |

Your signature indicates that the information included with this application is accurate.

| Maintaining Agency: | City of North Port | | |
|---|--------------------------------------|--------------------|--|
| Contact Name and Title: | Chuck Speake, Public | c Works Di | rector |
| Email: cspeake@nor Signature: Chuck Spea | | Phone: Date: — | (941)240-8090 |
| with Sarasota County will be requ | uired to determine maintaining agend | cy for the portion | nin North Port City Limits. Additional coordination of the road outside of the city limits. The maintain the facility requested. |
| MPO/TPO: | | | |
| Contact Name and Title: | | | |
| Email: | | Phone: | |
| 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: Attach detailed Project Scope with Project Location Map with sufficient level of detail (Please include typical section of proposed improvements)

Scope of Work

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.



Location Map

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

ATTACHMENT B: Attach Project photos



North end of Toledo Blade Boulevard Proposed southern end of road extension



State Road 72 at approximate location of extension of Toledo Blade Boulevard Approximate proposed northern end of road extension – actual location of intersection to be determined ATTACHMENT C: Attach detailed Cost Estimates including Pay Items

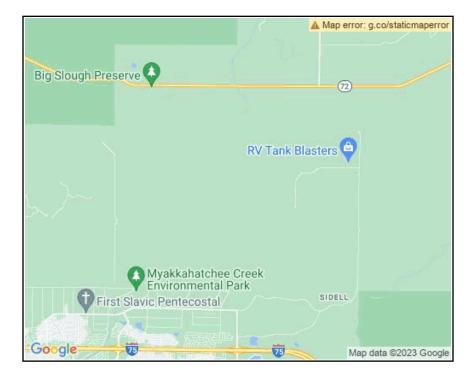
Currently unavailable - will be provided following PD&E phase

ATTACHMENT E: Attach detailed Survey or ROW documentation

Currently unavailable - will be provided following PD&E phase

Currently unavailable - will be provided following 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 (bike/ped) crashes (5 points max) | Bicycle or pedestrian project intersects with high non-motorized crash location | 5 | |
| | Bicycle or pedestrian project intersects with medium-high non-motorized crash location | 3 | 0 |
| | 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 0.00 |

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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 (5 points max) | Project includes replacement of pavement in poor condition | 5 | |
| | Project includes replacement of pavement in fair condition | 3 | 0 |
| 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 (6 points max) To be determined in PD&E Phase | Project includes construction or improvement of sidewalks or trails 8 - 9 feet wide (Specify in application) | 2 | 0 |
| | 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 (3 points max) | Cost feasible TSM&O Corridor | 3 | |
| | 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 | |
| Freight Network (4 points max) | Project on regional Freight Mobility Corridor | 4 | | |
| | Project on Freight Distribution Route | 2 | 2 | |
| | Project on Freight Activity Street | 1 | 1 | |
| Freight Access (4 points max) | Project provides direct access to high freight activity area | 4 | | |
| | 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 (2 points max) | Project on segment with daily truck volumes 6,001 - 15,000 | 2 | - 0 | |
| | Project on segment with daily truck volumes 3,501 - 6,000 | 1 | | |
| 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 |
| Environmental Mitigation (4 points) | The Project limits do not contain a critical habitat | 2 | 0 |
| | The Project limits do not require mitigation for wetland impacts | 1 | 0 |
| | 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 (2 points max) | Project improves accessibility to affordable housing | 2 | - 0 |
| | Project is located within designated infill development areas | 1 | |
| 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 (2 points max) | Multimodal project located within gap area on 30-minute accessibility maps | 2 | 2 |
| | 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 | |
| | At least 50% of project cost is a local match | 3 | |
| Project Cost Sharing (3 points max) | 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 | |
| | Project is priority #2 for submitting agency | 3 | 2 |
| | 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