



## Directions 2040: Categorical Funding Program 2014 Application for FY 2017 – 2021 Priorities

### General Information:

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Project Title: City of Delray Beach Purchase of 4-Trolleys.

Project Sponsor (municipal, county, state, federal, or other agency): City of Delray Beach

Contact Person: Randal Krejcarek, P.E. Title: Director Environmental Services

Email: Krejcarek@MyDelrayBeach.com

Sponsor Address: 434 S Swinton Ave

City: Delray Beach

Zip: 33444

Priority (relative to other applications submitted by the Project Sponsor): Click here to enter text

Name of Applicant (If other than Project Sponsor): City of Delray Beach

### 1 Project Categories with examples:

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#### Check the appropriate category for the project.

☐ Transportation System Management Improvements

- i. Corridor Improvement: Paving unimproved rights of way, improving signal coordination, improving signage/DMS systems, reducing access points, increasing turning radii, adding turn lanes, installation of ITS equipment, complete streets, etc.
- ii. Intersection Improvement: Installing warranted traffic signals, improving bike and pedestrian safety, improving signal timing and/or detection hardware, improving turning radii, etc.

☒ Transit Improvements: New express bus service, new/extension of local bus service, new trolley service, increase local bus headways, bus purchase for new routes, bus shelter, etc.

☐ Non-Motorized Improvements: Widening or Restriping the roadway to provide designated bike lanes, adding shoulders, conducting detailed corridor studies to determine bike/pedestrian needs, construction of shared use pathway, etc.

☐ Freight Improvements

- i. Aviation Improvements: Roadway signage and landscaping surrounding the airport, cargo expansion, rehabilitation of taxiways, apron rehabilitation, etc.
- ii. Port Improvements: Intermodal rail improvements on and off the port, improvement of freight rail capacity, cargo/passenger service facility expansion, runway/rails for future cargo yards, etc.
- iii. Enhance or add road access to freight hubs, enhance the capacity of truck routes by either widening of roadways or doing operational improvements, etc.

## 2 Project Description:

☐ A location map with an aerial view is attached (Location\_Map.pdf)

See Attached.

(a) What is the scope of work for the project?

☐ A more detailed scope of work is attached. (Scope.pdf or Scope.docx)

This project will replace the City's trollies fleet. The City currently has 4 vehicles providing transportation services between the Delray Beach Tri- Rail Station and Beach Area through the Downtown Core Area. The fleet is currently comprised of 4-2012 Supreme Trollies. At the time the grant is available, the trollies will be between 5-7 years old.

(b) Describe the project's existing Right-of-Way ownerships. Identify when the Right-of-Way was acquired, how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys, easements), and any additional parcel(s) that will be required to implement the project.

☒ No Right-of-Way acquisition is proposed

☐ Temporary construction easement will be required

☐ Some proposed construction activities may require an easement

☐ Right-of-Way acquisition is required

This project will be constructed within existing city owned right-of-way.

☐ Right-of-Way maps are attached (Right-of-Way\_Map.pdf)

(c) Describe any potential environmental impacts anticipated by implementing the project: (Please consider impacts to air, noise, floodplains, wetlands, threatened & endangered species, contamination, or cultural and historical resources.): None.

(d) Describe any related project work phases that are already complete or currently underway.

☒ This is not a phased project

☐ This is a phased project

☐ A more detailed phasing description is attached. (Phasing.pdf or Phasing.docx)

(e) Provide conceptual project cost estimate.

☐ Cost estimate is attached (Cost\_Estimate.xlsx)

The estimated cost of 4-trollies is \$700,000

(f) Other specific project information that should be considered.

None.

### 3 Project Implementation Information:

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- (a) Describe any public (and private, if applicable) support of the proposed project. (Examples include: written endorsement, formal declaration, resolution, financial donations or other appropriate means).

City matching funding will be provided in the appropriate year via City's Capital Improvement Program.

- (b) Describe the proposed ownership and maintenance responsibilities for the project when it is completed and provide a commitment from the owning entity to fund the continued operations and maintenance costs for the project.

This project will be owned and maintained by the City.

- (c) Describe source of matching funds and any restrictions on availability.

City matching funding will be provided in the appropriate year via City's Capital Improvement Program.

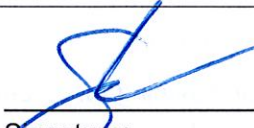
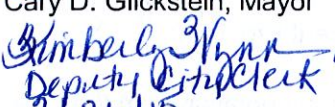
- (d) Provide documentation from the project owner/maintaining entity that said entity will allow the project to be permitted and constructed on its facility and support other actions necessary to fully implement the proposed project. This project will be owned and maintained by the City.

- (e) Other specific implementation information that should be considered.

None

**5 Certification of Project Sponsor:**

I hereby certify that the proposed project herein described is supported by \_\_\_\_\_ (Agency name) 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 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 (5) support other actions necessary to fully implement the proposed project. I further certify that the estimated costs are reasonable. I understand that significant increases in these costs and/or failure to follow through on the project once programmed in Palm Beach Metropolitan Planning Organization's Transportation Improvement Program (TIP) could cause the project to be removed from the TIP.

For Palm Beach MPO Use Only			 Signature: Cary D. Glickstein, Mayor  Deputy City Clerk 2/26/15
Application Complete	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Project Eligible	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Implementation Feasible	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Include in Work Program	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
			Name/Title/Date (please type or print)

File: Q:\MPO\TIPs\TIP FY 2016\_20\Priorities\Categorical Projects\_Application 2014.docx

**Approved as to form and  
legal sufficiency:**

By: 

**City Attorney**

# CITY OF DELRAY BEACH



February 26, 2015

100 N.W. 1st AVENUE

• DELRAY BEACH, FLORIDA 33444

• 561/243-7000

Palm Beach Metropolitan Planning Organization  
2300 North Jog Road  
4<sup>th</sup> Floor  
West Palm Beach, Florida

Dear Chair Haynie:

Please accept this letter from the Delray Beach Green Implementation Advancement Board formally stating our unanimous support for the City of Delray Beach's Local Initiatives (LI) and Transportation Alternatives (TAP) Applications submitted to the Palm Beach Metropolitan Planning Organization by the City of Delray Beach on February 27, 2015.

Funding for the following proposed projects will help advance the City of Delray Beach's goals to become a more bicycle and pedestrian friendly community, improve safety, reduce greenhouse gas emissions, promote healthier lifestyles, and improve mobility.

The six proposed projects include:

1. Bicycle and pedestrian improvements along Seacrest Boulevard from NE 22<sup>nd</sup> Street north to Gulfstream Boulevard - Transportation Alternatives Program.
2. Bicycle and pedestrian improvement along Swinton Avenue from SW/SE 10<sup>th</sup> Street north to NW/NE 4<sup>th</sup> Street then east to NE 2<sup>nd</sup> Avenue – Local Initiatives.
3. Phase 2 of the bicycle and pedestrian improvements on Homewood Boulevard. This phase of improvement will complete the project and is from Old Germantown Road north to Lowson Boulevard – Local Initiatives.
4. Expansion of the current trolley system to deliver residents and visitors to a wider range of locations and purposes, helping relieve automobile congestion in downtown Delray and providing a multi-modal link to the Tri-Rail commuter line – Local Initiatives.
5. Bicycle and pedestrian improvements along George Bush Boulevard from NE 2<sup>nd</sup> Avenue to Highway A1A – Local Initiatives.
6. Phase 1 of the Delray Greenway along the E-4 Canal from Lowson Boulevard north to Atlantic Avenue. The vision for the Delray Beach Greenway is a north- south automobile-free thoroughfare along the E-4 Canal comprised of landscaped and water-bordered bike and walking paths – Local Initiatives.

Thank you for your consideration of the City of Delray Beach's request for funding.

Sincerely,

Stephanie "Chloe" Bedenbaugh, Chair  
Green Implementation Advancement Board

c: Mayor and Commissioners  
Don Cooper, City Manager  
John Morgan, Sustainability Officer







Mayor Cary Glickstein  
City Hall  
Delray Beach, Florida

Sir:

Human Powered Delray (HPD) enthusiastically supports the five grant applications the City is submitting to the Palm Beach County MPO for funding. As you know, HPD is a bicycle and pedestrian advocacy group which is dedicated to making Delray the most bike and ped friendly city in Florida. We have worked closely with City staff on revision of LDRs, Bike-Ped Master Plan, obtaining right of way permits on public land, and acquisition of key parcels in our City. Over time these efforts will result in an extensive network of pathways for pedestrians and bicyclists, in both residential and commercial areas. We look to a day when every street is a "complete street" and every bike and ped path is "protected".

Therefore we support the five projects below and will help City staff in any way we can to accomplish these projects:

1. Greenway 1<sup>st</sup> Mile along E4 canal stretching from Lowson to Atlantic Avenue providing access to schools and a prospective nature preserve
2. George Bush Boulevard reconstruction as a complete street linking north-south bike and ped pathways to the beach and relieving traffic from Atlantic Avenue and its bridge
3. Homewood bike lake from Old Germantown Road to Lowson which extends the bike lane running south from Atlantic to Lowson
4. Swinton Avenue bike lane which provides a sorely needed north-south route through the middle of the City. This route also connects east-west bike-ped paths and provides direct access to the City's vibrant CBD
5. Expansion of the current trolley system to deliver residents and visitors to a wider range of locations and purposes, helping relieve automobile congestion in downtown Delray and providing a multi-modal link to the Tri-Rail commuter line.

We sincerely appreciate the support of your administration and your fellow commissioners in reducing Delray's dependence on automobile transportation.

Many thanks,

Jim Chard  
Chairman, Human Powered Delray







February 26, 2014

Don Cooper  
City Manager  
City of Delray Beach  
100 Northwest 1st Ave  
Delray Beach, FL 33444

Dear Mr. Cooper,

We understand that the City of Delray Beach is applying for grant funding for the expansion of the current Delray Beach Roundabout trolley system.

We believe that an expanded trolley system would help deliver residents and visitors to a wider range of destinations in Delray Beach, help relieve automobile congestion in downtown Delray, and provide a multi-modal link to the Tri-Rail commuter rail line. In particular, it would be good for business in Delray Beach, supporting both tourists and local employees and residents.

On behalf of the Greater Delray Beach Chamber of Commerce, I'm happy to state that we are in support of the expansion of the trolley system.

Please don't hesitate to be in touch if you need any assistance or require additional information.

Sincerely,

A handwritten signature in blue ink that reads "Karen Granger". The signature is fluid and cursive, with the first name "Karen" being more prominent than the last name "Granger".

Karen Granger  
President and CEO

