

LFIR # 1179

1. Project Title City of West Palm Beach Traffic Signal Hardening

2. Senate Sponsor Bobby Powell

**3. Date of Request** 11/14/2023

#### 4. Project/Program Description

Replace existing traffic signals at four intersections in downtown West Palm Beach to bring them up to current wind load standards sufficient to sustain hurricane forces and keep the intersections in operation during and after the wind storm events.

#### 5. State Agency to receive requested funds

Department of Transportation

State Agency contacted? No

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2024-2025

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	475,000
Total State Funds Requested	475,000

#### 7. Total Project Cost for Fiscal Year 2024-2025 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	475,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	475,000	50%
Other	0	0%
Total Project Costs for Fiscal Year 2024-2025	950,000	100%

#### 8. Has this project previously received state funding? No

Fiscal Year	Amo	Amount		Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	

#### 9. Is future funding likely to be requested?

a. If yes, indicate nonrecurring amount per year.

#### b. Describe the source of funding that can be used in lieu of state funding.

\$28,041,517 ARPA and Cares act grants, which were used for: Personnel costs for Staff members administering the ARPA funds; premium pay for non remote workers during pandemic; First responder, Public Works and Parks & Rec vehicle & equipment replacements; Pedestrian sidewalk upgrades, CARES Act housing incentives.

#### 10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?

Yes

No



#### If yes, indicate the amount of funds received and what the funds were used for.

\$28,041,517 ARPA and Cares act grants, which were used for: Personnel costs for Staff members administering the ARPA funds; premium pay for non remote workers during pandemic; First responder, Public Works and Parks & Rec vehicle & equipment replacements; Pedestrian sidewalk upgrades, CARES Act housing incentives.

### **Complete questions 11 and 12 for Fixed Capital Outlay Projects**

#### **11. Status of Construction**

a. What is the current phase of the project?

O Planning ○ Design ○ Construction ○ N/A

b. Is the project "shovel ready" (i.e permitted)?

c. What is the estimated start date of construction?

d. What is the estimated completion date of construction?

## 12. List the owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

City of West Palm Beach is the owner and supports Palm Beach County in the maintenance of the traffic signals.

Yes

August 2024

March 2025

#### 13. Details on how the requested state funds will be expended

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits		0
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study		0
Operational Costs: Other		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Removal of existing traffic signal infrastructure (poles, lights, cabinets) and replace with upgraded traffic signal poles, arms and lighting, and associated wiring and controller cabinet hardware that will meet current wind load requirements of Florida Building Code.	475,000
Total State Funds Requested (must equal total from question #6)		

#### 14. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?



The purpose or goal to be achieved by the funds requested is to replace traffic signal posts that were installed prior to 1980 that need to be updated to meet current wind load requirements to prevent damage to signals and hazards to traffic. Selected intersection are South Olive/Clematis St.; Datura St./South Olive; Banyan Blvd/Flagler Dr.; 3rd St/ Flagler Dr. These intersections are main thoroughfares during an emergency evacuation or hurricane.

#### b. What activities and services will be provided to meet the intended purpose of these funds?

The intended purpose of the funds is to provide safer traffic signal infrastructure.

#### c. What direct services will be provided to citizens by the appropriation project?

Direct services to be provided to citizens by the project appropriation is hardened traffic signals at the four intersections in downtown West Palm Beach.

#### d. Who is the target population served by this project? How many individuals are expected to be served?

The target population served includes residents who live, work in and visitors of downtown West Palm Beach

## e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

The project will prevent possible damage to and disruption of service to traffic signals at four intersections during windstorm events. The methodology by which outcome will be measured is field assessment of applicable locations after windstorm events to verify no damage has occurred on hardened traffic signals.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for the contract?

Revocation of funding.

#### 15. Requester Contact Information

a. First Name	Kevin	Last Name	Volbrecht
b. Organization	City of West Palm Beach		
c. E-mail Address	kcvolbrecht@wpb.org		
d. Phone Number	(561)494-1091	Ext.	

#### 16. Recipient Contact Information

a. Organization	City of West Palm Beach
a. Organization	Only of West Fail Deabh

b. Municipality and County Palm Beach

#### c. Organization Type

□For Profit Entity

□Non Profit 501(c)(3)

□Non Profit 501(c)(4)

☑ Local Entity

□University or College

□Other (please specify)



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d. First Name	Kevin	Last Name	Volbrecht
e. E-mail Address	kcvolbrecht@wpb.org		
f. Phone Number	(561)494-1091		
17. Lobbyist Contact Information			

# a. NameJoseph R. Salzvergb. Firm NameGrayRobinson PAc. E-mail Addressjoseph.salzverg@gray-robinson.com

**d. Phone Number** (850)577-9090