

LFIR # 2391

basin, and is designat the right-of-way and o impacted. Not only is serves the largest elei	Palm Springs Davis Road No Lori Berman 01/06/2020 Description of improvements to the "Davis Road Noted as a Special Flood Hazard Area without the abutting single-family resident			
Project/Program The project consists or basin, and is designate the right-of-way and or impacted. Not only is serves the largest elements.	01/06/2020 Description of improvements to the "Davis Road Noted as a Special Flood Hazard Area with the state of the stat			
Project/Program The project consists of basin, and is designate the right-of-way and of impacted. Not only is serves the largest elements.	Description of improvements to the "Davis Road Noted as a Special Flood Hazard Area wi			
The project consists of basin, and is designate the right-of-way and of impacted. Not only is serves the largest elements of the serves of the largest elements.	of improvements to the "Davis Road No ted as a Special Flood Hazard Area w			
basin, and is designat the right-of-way and o impacted. Not only is serves the largest elec-	ted as a Special Flood Hazard Area w			
onto the side streets.	the road flooded, but sidewalks are in mentary school in Palm Beach County ograph in Exhibits). A typical afternoor The stormwater system dates back to go Lake or the L-11 Canal.	ith the AE flood zone (BFE = ial lots. During periods of he inpassable and swales, driver. A minimal 1-inch rain eventh rainstorm can result in 24 here.	= 11-foot NAVD). The eavy or prolonged raways and front yard at results in 4 inches nours of standing ware	ne AE zone extends outsi ain, the entire area is s are flooded. The area of flooding on sidewalks ater. Flooding also extend
State Agency to	receive requested funds D	epartment of Environm	ental Protection	
State Agency con				
Amount of the N	onrecurring Request for Fisc	al Year 2020-2021		
Type of Fundin	Type of Funding			
Operations		000		
Fixed Capital Ou	utlay	1,107,000		
Total State Fun	ids Requested			
	ido Requested	1,107,000		
Total Project Cos	st for Fiscal Year 2020-2021	-		for this project)
Type of Fundin	st for Fiscal Year 2020-2021	(including matching t	funds available Percentage	for this project)
Type of Fundin	st for Fiscal Year 2020-2021 (g ds Requested (from question #	(including matching t	funds available Percentage	for this project)
Type of Funding	st for Fiscal Year 2020-2021 (g ds Requested (from question #	(including matching t	Funds available Percentage 87.0 %	for this project)
Type of Funding Total State Fund Matching Funds Federal	st for Fiscal Year 2020-2021 (g ds Requested (from question #	(including matching famount 1107000	Percentage 87.0 %	for this project)
Type of Funding Total State Fund Matching Funds Federal	st for Fiscal Year 2020-2021 (g ds Requested (from question #	(including matching for the control of the control	Percentage 87.0 % 0 % 0 0 % 0 0 %	for this project)
Type of Funding Total State Funds Matching Funds Federal State (excluding Local Other	st for Fiscal Year 2020-2021 (g ds Requested (from question #	(including matching 1 Amount 6) 1107000 00 00 163,000	Funds available Percentage 87.0 % 0 % 0 0 % 0 0 %	for this project)



LFIR # 2391

10. Details on how the requested state funds will be expended

Spending Category	Description	Amount					
Administrative Costs:							
Executive Director/Project Head Salary and Benefits							
Other Salary and Benefits							
Expense/Equipment/ Travel/Supplies/Other							
Consultants/Contracted Services/Study							
Operational Costs: Oth	er						
Salary and Benefits							
Expense/Equipment/ Travel/Supplies/Other							
Consultants/Contracted Services/Study							
Fixed Capital Construc							
Construction/Renovation/ Land/Planning Engineering	A Stormwater Master Plan (2018), prepared by Keshavarz & Associates for the Village, includes an evaluation of the Davis Road North Basin. The plan recommends improvements including nineteen (19)	1,107,000					
Linginocritig	new inlets and over 2000 linear feet of pipe to supplement the existing ten (10) catch basins as the swales are reshaped. Surfacewaters will be conveyed to two (2) outfalls at Sago Lake and the L-11 Canal, including contingency and soft costs (the estimation for solely the survey, design/engineering a						
Total State Funds Re	1,107,000						



LFIR # 2391

11. Program Performance

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

This project would relieve the area by allowing the excess rainfall to flow into Canal 11 or Sago Lake, rather than ponding within the roads, sidewalks and yards of the residences. Hazardous conditions will be eliminated for elementary school students walking or biking to school and commuters, as well as the residents living in the project area. Davis Road, as a well-traveled road and has high exposure but a medium frequency of flooding occurrence. The location and characteristics of the road, with limited intersections with traffic control measures, provide quick access between the north and south sides of the Village. Police and fire rescue responders use Davis Road frequently due to its connectivity with other local streets.

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

This improvement project will protect the area from flooding waters that accumulate due to the lack of stormwater structures. There are only 2 existing catch basins within the Davis Road right-of-way to handle the rainfall for the entire corridor. Davis Road is delineated as a Special Flood Hazard Area (AE). Once the improvement project is in place, persistent flooding during minimal events will be alleviated and prolonged durations of standing water after excessive rainfall events will be lessened.

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

The lack of positive outfall within the Davis Road North drainage basin affects the entire area, with periods of standing water. The single family homes that are on Davis Road, Barbados Drive, Tortuga Road, Jamaica Drive, Morgans Way and Andros Road all use Davis Road as sole access to the community and every day needs. Residences that live on or right near Davis Road have a flooding threat literally at their door steps, with potential damage to their cars parked in their driveways. Further, the Village at large is impacted when this primary collector street (Davis Road) is flooded. The improvement project will allow the stormwaters to flow into the L-11 Canal and will prevent future flooding and the risk for property damage.

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

The entire project area, which includes the 5 side streets, will benefit by improved stormwater facilities. The current flooding affects 133 single family homes or approximately 343 people, as well as the traveling public (5,340 cars per day on an average school/work day). Parents need to get their children to/from Palm Springs Elementary School with an occupancy of 846 students and 71 teachers, and a majority of them travel along this section of Davis Road, which increases the inconvenience caused by current flooding.

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

Citizens will be able to commute by walking, biking or driving without standing water.

The project will relieve the flooding impact to the local homes with an outfall dispersing it into L-11 canal instead of collecting in low lying areas creating safer and drier sidewalks and streets, and to the Village at large, including emergency response vehicles that utilize Davis Road as a thoroughfare.

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 in the contract?

To meet grant obligations, suggesting supporting contract compliance by maintaining communications to address possible corrections to the outcome and setting goals before the end of the grant year.



LFIR # 2391

VII	llage of Palm Spring	s			
Re	equestor Contac	t Information			
a.	First Name	Richard	Last Name I	Reade	
Э.	Organization	Village of Palm Springs			
C.	E-mail Address	rreade@vpsfl.org			
d.	Phone Number	(561)965-4011	Ext.		
Re	Recipient Contact Information				
a.	Organization	Village of Palm Springs			
b.	Municipality and	County Palm Beach			
C.	Organization Typ	pe			
	O For-profit E	ntity			
	O Non-Profit	501(c) (3)			
	O Non-Profit	501(c) (4)			
	Local Entity	1			
	O University of	or College			
	Other (plea	se specify)			
d.	First Name	Richard	Last Name	Reade	
e.	E-mail Address	rreade@vpsfl.org			
f.	Phone Number	(561)9654011			
Lc	obbyist Contact I	nformation			
a.	. Name	None			
b.	Firm Name	None			
c.	E-mail Address				



LFIR # 2391

Please complete the questions below for Water Projects only.

16.	Have you applied for alternative state funding?				
	Waste Water Revolving Loan				
	Drinking Water Revolving Loan				
	Small Community Wastewater Treatment Grant				
	Other (please specify)				
	× N/A				
17.	What is the population economic status?				
	Financially Disadvantaged Community (ch. 62-552, F.A.C.)				
	Financially Disadvantaged Municipality (ch. 62-552, F.A.C.)				
	Rural Area of Economic Concern				
	Rural Area of Opportunity (s. 288.0656, Florida Statutes)				
	N/A				
18.	What is the status of construction?				
	Still need design.				
19.	What percentage of the construction has been completed?				
	0%				
20.	Vhat is the estimated completion date of construction?				
	2-3 years				

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.