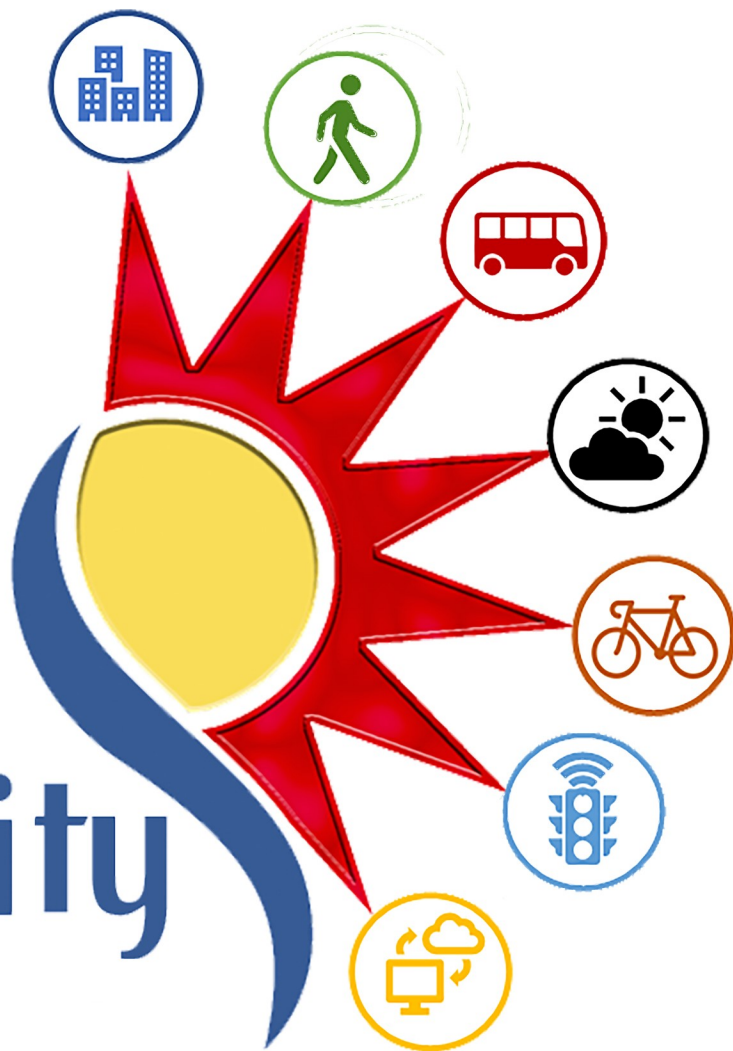


ADVANCED TRANSPORTATION AND CONGESTION MANAGEMENT TECHNOLOGIES DEPLOYMENT INITIATIVE

Funding Opportunity
Number 693JJ320NF00010

Pinellas County Smart Community



Connected Community for Safety and Mobility

Volume 2: Budget Application

Submitted by Pinellas County Department of Public Works in association with City of Clearwater, City of St. Petersburg,
Forward Pinellas, Pinellas Suncoast Transit Authority, and the Florida Department of Transportation



1. Standard Forms

SF 424

SF 424 A

SF 424 B

This Workspace form is one of the forms you need to complete prior to submitting your Application Package. This form can be completed in its entirety offline using Adobe Reader. You can save your form by clicking the "Save" button and see any errors by clicking the "Check For Errors" button. In-progress and completed forms can be uploaded at any time to Grants.gov using the Workspace feature.

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OPPORTUNITY & PACKAGE DETAILS:

Opportunity Number:	693JJ320NF00010
Opportunity Title:	Advanced Transportation and Congestion Management Technologies Deployment Initiative
Opportunity Package ID:	PKG00262419
CFDA Number:	20.200
CFDA Description:	Highway Research and Development Program
Competition ID:	
Competition Title:	
Opening Date:	07/01/2020
Closing Date:	08/31/2020
Agency:	DOT Federal Highway Administration
Contact Information:	Ryan J Buck Agreement Specialist E-mail: ryan.buck@dot.gov

APPLICANT & WORKSPACE DETAILS:

Workspace ID:	WS00566530
Application Filing Name:	Pinellas Connected Community
DUNS:	0552002160000
Organization:	PINELLAS, COUNTY OF
Form Name:	Application for Federal Assistance (SF-424)
Form Version:	2.1
Requirement:	Mandatory
Download Date/Time:	Aug 31, 2020 03:21:24 PM EDT
Form State:	No Errors

FORM ACTIONS:

Application for Federal Assistance SF-424

* 1. Type of Submission:

- Preapplication
- Application
- Changed/Corrected Application

* 2. Type of Application:

- New
- Continuation
- Revision

* If Revision, select appropriate letter(s):

* Other (Specify):

* 3. Date Received:

Completed by Grants.gov upon submission.

4. Applicant Identifier:

5a. Federal Entity Identifier:

5b. Federal Award Identifier:

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

* a. Legal Name:

Pinellas County

* b. Employer/Taxpayer Identification Number (EIN/TIN):

59-600800

* c. Organizational DUNS:

0552002160000

d. Address:

* Street1:

22211 US 19 North

Street2:

Building 1

* City:

CLEARWATER

County/Parish:

FL

* State:

FL: Florida

Province:

* Country:

USA: UNITED STATES

* Zip / Postal Code:

33765-0100

e. Organizational Unit:

Department Name:

Public Works

Division Name:

Transportation

f. Name and contact information of person to be contacted on matters involving this application:

Prefix:

Mr.

* First Name:

Kenneth

Middle Name:

A

* Last Name:

Jacobs

Suffix:

Title:

Transportation Division Director

Organizational Affiliation:

Pinellas County

* Telephone Number:

7274648922

Fax Number:

7274648908

* Email:

kjacobs@pinellascounty.org

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

B: County Government

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

*** 10. Name of Federal Agency:**

DOT Federal Highway Administration

11. Catalog of Federal Domestic Assistance Number:

20.200

CFDA Title:

Highway Research and Development Program

*** 12. Funding Opportunity Number:**

693JJ320NF00010

* Title:

Advanced Transportation and Congestion Management Technologies Deployment Initiative

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

Pinellas Connected Community
Connected Community Project will deploy technologies to provide a regional multi-agency platform to improve mobility and safety within the region.

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant

* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

* a. Start Date:

* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="4,622,880.00"/>
* b. Applicant	<input type="text" value="6,211,000.00"/>
* c. State	<input type="text" value="15,600.00"/>
* d. Local	<input type="text" value="62,400.00"/>
* e. Other	<input type="text" value="0.00"/>
* f. Program Income	<input type="text" value="0.00"/>
* g. TOTAL	<input type="text" value="10,911,880.00"/>

*** 19. Is Application Subject to Review By State Under Executive Order 12372 Process?**

a. This application was made available to the State under the Executive Order 12372 Process for review on

b. Program is subject to E.O. 12372 but has not been selected by the State for review.

c. Program is not covered by E.O. 12372.

*** 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)**

Yes No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

21. *By signing this application, I certify (1) to the statements contained in the list of certifications and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)**

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: * First Name:

Middle Name:

* Last Name:

Suffix:

* Title:

* Telephone Number:

Fax Number:

* Email:

* Signature of Authorized Representative:

* Date Signed:

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Contact Information:	Ryan J Buck Agreement Specialist E-mail: ryan.buck@dot.gov

APPLICANT & WORKSPACE DETAILS:

Workspace ID:	WS00566530
Application Filing Name:	Pinellas Connected Community
DUNS:	0552002160000
Organization:	PINELLAS, COUNTY OF
Form Name:	Budget Information for Non-Construction Programs (SF-424A)
Form Version:	1.0
Requirement:	Mandatory
Download Date/Time:	Aug 31, 2020 03:24:03 PM EDT
Form State:	No Errors

FORM ACTIONS:

BUDGET INFORMATION - Non-Construction Programs

OMB Number: 4040-0006
Expiration Date: 02/28/2022

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Pinellas Connected Community Project		\$ 4,622,880.00		\$ 4,622,880.00	\$ 6,289,000.00	\$ 10,911,880.00
2.						
3.						
4.						
5. Totals		\$ 4,622,880.00		\$ 4,622,880.00	\$ 6,289,000.00	\$ 10,911,880.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1)	(2)	(3)	(4)	
	Pinellas Connected Community Project				
a. Personnel	\$ 181,200.00	\$	\$	\$	\$ 181,200.00
b. Fringe Benefits					
c. Travel	70,000.00				70,000.00
d. Equipment	415,000.00				415,000.00
e. Supplies					
f. Contractual	4,137,880.00				4,137,880.00
g. Construction	6,107,800.00				6,107,800.00
h. Other					
i. Total Direct Charges (sum of 6a-6h)	10,911,880.00				\$ 10,911,880.00
j. Indirect Charges					\$
k. TOTALS (sum of 6i and 6j)	\$ 10,911,880.00	\$	\$	\$	\$ 10,911,880.00
7. Program Income	\$	\$	\$	\$	\$

Authorized for Local Reproduction

SECTION C - NON-FEDERAL RESOURCES

(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS
8.	Pinellas Connected Community Project	\$ 6,211,000.00	\$ 15,600.00	\$ 62,400.00	\$ 6,289,000.00
9.					
10.					
11.					
12. TOTAL (sum of lines 8-11)		\$ 6,211,000.00	\$ 15,600.00	\$ 62,400.00	\$ 6,289,000.00

SECTION D - FORECASTED CASH NEEDS

	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 3,174,750.00	\$ 793,687.00	\$ 793,688.00	\$ 793,687.00	\$ 793,688.00
14. Non-Federal	\$				
15. TOTAL (sum of lines 13 and 14)	\$ 3,174,750.00	\$ 793,687.00	\$ 793,688.00	\$ 793,687.00	\$ 793,688.00

SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT

(a) Grant Program		FUTURE FUNDING PERIODS (YEARS)			
		(b) First	(c) Second	(d) Third	(e) Fourth
16.	Pinellas Connected Community Project	\$ 724,065.00	\$ 724,065.00		
17.					
18.					
19.					
20. TOTAL (sum of lines 16 - 19)		\$ 724,065.00	\$ 724,065.00		

SECTION F - OTHER BUDGET INFORMATION

21. Direct Charges:		22. Indirect Charges:	
23. Remarks:			

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APPLICANT & WORKSPACE DETAILS:

Workspace ID:	WS00566530
Application Filing Name:	Pinellas Connected Community
DUNS:	0552002160000
Organization:	PINELLAS, COUNTY OF
Form Name:	Assurances for Non-Construction Programs (SF-424B)
Form Version:	1.1
Requirement:	Mandatory
Download Date/Time:	Aug 31, 2020 03:24:22 PM EDT
Form State:	No Errors

FORM ACTIONS:

ASSURANCES - NON-CONSTRUCTION PROGRAMS

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee- 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
7. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
8. Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

9. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
12. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.
19. Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. 7104) which prohibits grant award recipients or a sub-recipient from (1) Engaging in severe forms of trafficking in persons during the period of time that the award is in effect (2) Procuring a commercial sex act during the period of time that the award is in effect or (3) Using forced labor in the performance of the award or subawards under the award.

<p>SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL</p> <p>Completed on submission to Grants.gov</p>	<p>TITLE</p> <p>Transportation Division Director</p>
<p>APPLICANT ORGANIZATION</p> <p>Pinellas County</p>	<p>DATE SUBMITTED</p> <p>Completed on submission to Grants.gov</p>

2. Summary Budget

As described in Section 2.4 of Volume 1 of the Proposal. The following Table shows the Federal Share requested for the Pinellas Smart Community Project.

DEPLOYMENT			
Project Management Design/Build Phase			
Planning	500	\$ 200.00	\$ 100,000
Design	900	\$ 200.00	\$ 180,000
Testing	350	\$ 200.00	\$ 70,000
Travel	36 Trips	\$ 1,944.44	\$ 70,000
Evaluation	700	\$ 150.00	\$ 105,000
Technology Deployment			
Connected Vehicle	88	\$ 4,716	\$ 415,000
Deep Learning Virtualization Platform	3	\$ 8,250	\$ 24,750
Video Analytics	6	\$ 23,333	\$ 140,000
NEXAR Data	1	\$ 348,000	\$ 348,000
Predictive Analytics Module	1	\$ 40,000	\$ 40,000
Virtual DMS Application	1	\$ 70,000	\$ 70,000
Integration	5000	\$ 200	\$ 1,000,000
Connected Vehicle			
Field Equipment/ Integration	88	\$ 5,250	\$ 462,000
Mobile App Customization			
Nexar	1	\$ 100,000	\$ 100,000
CeVe	1	\$ 50,000	\$ 50,000
TOTAL Deployment			\$ 3,174,750
Operations & Maintenance			
Project Management	24	\$ 1,906.25	\$ 45,750
O&M Labor	24	\$ 3,500.00	\$ 84,000
Connected Mobility Platform	24	\$ 1,666.67	\$ 40,000
CV O&M	1	\$ 290,000.00	\$ 290,000
NEXAR Data	2	\$ 401,940.00	\$ 803,880
CeVe	24	\$ 333.33	\$ 8,000
Deep Learning Virtualization Platform	24	\$ 687.50	\$ 16,500
Video Analytics	24	\$ 6,666.67	\$ 160,000
TOTAL O&M			\$ 1,448,130
TOTAL Federal Share			\$ 4,622,880

2.1. Detailed project budget

The table below shows a year by year cost estimate for the entire project

Task	Year 1 Costs	Year 2 Costs	Year 3 Costs
Project Management	\$ 612,600	\$ 69,675	\$ 69,675
Connected Vehicle Equipment	\$ 626,000		
Connected Vehicle Integration	\$ 462,000	\$ 145,000	\$ 145,000
Video Analytics	\$ 164,750	\$ 88,250	\$ 88,250
NEXAR Data	\$ 348,000	\$ 401,940	\$ 401,940
Predictive Analytics Module	\$ 40,000		
Mobile Applications	\$ 220,000	\$ 4,000	\$ 4,000
Smart City Data Platform Integration	\$ 1,000,000	\$ 20,000	\$ 20,000
St. Petersburg ATMS	\$ 750,000	\$ 2,850,000	
49th Street ATMS	\$ 2,296,600		
O&M Labor		\$ 42,000	\$ 42,000
Total Federal Share	\$ 3,174,750	\$ 724,065	\$ 724,065
Total Non-Federal Share	\$ 3,345,400	\$ 2,896,800	\$ 46,800

3. Cost Share Information

The following sections show the hard match and soft match for the project. The Hard Match consists of projects which are already budgeted and planned for in the transportation improvement plan for the county.

3.1. Hard Match Information

Project	Description	Costs
St Petersburg ATMS	Design and construct ITS improvements in Downtown St. Petersburg	\$3,600,000
48 th Street ATMS	Construction funding to install ATMS/ ITS Improvements on 49 th Street	\$2,296,600
TOTAL MATCH		\$5,896,600

3.2. Soft Match Information

Pinellas County	Hours	Loaded Labor	Total	
Plan	32	\$ 150	\$ 4,800	4 months - 16 hours per month
Design	48	\$ 150	\$ 7,200	6 months - 16 hours per month
Deployment	192	\$ 150	\$ 28,800	
RSU Installation	1,408	\$ 150	\$ 211,200	
Testing	32	\$ 150	\$ 4,800	
O&M	384	\$ 150	\$ 57,600	
			\$ 314,400	
FDOT	Hours	Loaded Labor	Total	
Plan	16	\$ 150	2400	
Design	12	\$ 150	1800	
Deployment	24	\$ 150	3600	
Testing	4	\$ 150	600	
O&M	48	\$ 150	7200	
			\$ 15,600	
PSTA	Hours	Loaded Labor	Total	
Plan	16	\$ 150	2400	
Design	12	\$ 150	1800	
Deployment	24	\$ 150	3600	
Testing	4	\$ 150	600	
O&M	48	\$ 150	7200	
			\$ 15,600	
Clearwater	Hours	Loaded Labor	Total	
Plan	16	\$ 150	2400	
Design	12	\$ 150	1800	
Deployment	24	\$ 150	3600	
Testing	4	\$ 150	600	
O&M	48	\$ 150	7200	
			\$ 15,600	
St. Petersburg	Hours	Loaded Labor	Total	
Plan	16	\$ 150	2400	
Design	12	\$ 150	1800	
Deployment	24	\$ 150	3600	
Testing	4	\$ 150	600	
O&M	48	\$ 150	7200	
			\$ 15,600	
Forward Pinellas	Hours	Loaded Labor	Total	
Plan	16	\$ 150	2400	
Design	12	\$ 150	1800	
Deployment	24	\$ 150	3600	
Testing	4	\$ 150	600	
O&M	48	\$ 150	7200	
			\$ 15,600	
TOTAL Soft Match			\$ 392,400	

4. Funding / Budget Information

4.1. Exceptions

Nothing known at this time.

4.2. DUNS Number

DUNS Number: **055200216**

4.3. A-133 Audit

The County clerk performs an annual audit of the Pinellas County government. Results can be seen at www.pinellasclerk.org. The latest CAFR audit report was submitted to the Board of County Commissioners on March 25, 2020.

4.4. Conflicts of Interest

There are NO potential conflict of interest.

4.5. Audit Status

The FDOT has performed periodic audits related to previous grant projects. No issues have ever resulted from these audits.

4.6. Terminated Contracts

No instances with Public Works Transportation Division where contracts have been canceled at the convenience of the government.

4.7. Compliance with Title 2 CFR §170

The County has reviewed Title 2 CFR 170 and acknowledges that it understands the requirements, has the necessary processes and systems in place, and is prepared to fully comply with the reporting described in the term if it receives funding resulting from this Notice.

4.8. Violations of Federal criminal law

NONE