

U.S. ENVIRONMENTAL PROTECTION AGENCY

Atlanta, GA 30303-8960

Phone: 404-562-9694

Email: Robinson.Jimmy@epa.gov

04/04/2025

ACH#

Assistance Amendment

AL PROTECT		Assistance Amenument			40247
RECIPIENT TYPE:			Send Payment Request to:		
County			Contact EPA RTPFC at: rtpfc-grants@epa.gov		
RECIPIENT:			PAYEE:		
COUNTY OF PINELLAS			Pinellas County Board of Commissioners		
14 S. Ft. Harrison Av	14 S. Ft. Harrison Ave		315 Court St.		
Clearwater, FL 33756-5338		Clearwater, FL 33756-0000			
EIN: 59-6000800					
PROJECT MANAGER EPA PROJECT OFFICER		2	EPA GRANT SPECI	ALIST	
Sheila Schneider Kristine Johnson			Jimmy Robinson		
315 Court St. 61 Forsyth St. S.W.			Grants Management	Section	
Clearwater, FL 3375	6	Atlanta, GA 30303	61 Forsyth St SW		

Email: johnson.kristine@epa.gov

Phone: 404-562-9071

Augmentation: Increase

PAYMENT METHOD:

PROJECT TITLE AND EXPLANATION OF CHANGES

Email: sschneider@pinellascounty.org

Phone: 727-464-4655

Particulate Matter (PM 2.5) Ambient Monitoring Network

This action approves funding in the amount of \$94,579.00 to assist Pinellas County's Florida efforts in maintaining fine particulate matter (PM2.5) monitoring networks in the county, by collecting quality assured data on ambient air concentrations of PM2.5 chemical composition and precursors as well as chemical composition and precursors .Activities to be Performed: The recipient will collect quality assured PM2.5 concentrations and submit results to EPA's national air quality database. Expected Outcomes: The anticipated short-term outcome for this project is an increase in the knowledge regarding the character and extent of PM2.5 in the ambient air. The long-term outcome, through the eventual development and execution of the state's implementation plan, is reduced PM2.5 concentrations and compliance with the PM2.5 NAAQS as set forth in the Clean Air Act. Intended Beneficiaries: Direct beneficiaries of these activities are state residents who will have decreased risk of adverse health effects, including cancer and neurological effects. Subrecipient Activities: The recipient does not intend to subaward funds. No subawards are included in this assistance agreement.

BUDGET PERIOD	PROJECT PERIOD	TOTAL BUDGET PERIOD COST	TOTAL PROJECT PERIOD COST
04/01/2024 - 03/31/2025	04/01/2024 - 03/31/2025	\$ 454,579.00	\$ 454,579.00

02/06/24

NOTICE OF AWARD

Based on your Application dated 02/02/2025-including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$ 94,579.00. EPA agrees to cost-share 100.00% of all approved budget period costs incurred, up to and not exceeding total federal funding of \$ 454,579.00. Recipient's signature is not required on this agreement. The recipient demonstrates its commitment to carry out this award by either: 1) drawing down funds within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date. If the recipient disagrees with the terms and conditions specified in this award, the authorized representative of the recipient must furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment is resolved, the recipient should not draw down on the funds provided by this award/amendment, and any costs incurred by the recipient are at its own risk. This agreement is subject to applicable EPA regulatory and statutory provisions, all terms and conditions of this agreement and any attachments.

ISSUING OFFICE (GRANTS MANAGEMENT OFFICE)	AWARD APPROVAL OFFICE		
ORGANIZATION / ADDRESS	ORGANIZATION / ADDRESS		
U.S. EPA, Region 4	U.S. EPA, Region 4, Air and Radiation Division		
61 Forsyth Street	R4 - Region 4		
Atlanta, GA 30303-8960	61 Forsyth Street		
	Atlanta, GA 30303-8960		
THE UNITED STATES OF AMERICA BY THE U	S. ENVIRONMENTAL PROTECTION AGENCY		
Digital signature applied by EPA Award Official Shantel Shelmon - Grants Mana	agement Officer DA	ATE	
		/01/2025	

EPA Funding Information

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$ 360,000	\$ 94,579	\$ 454,579
EPA In-Kind Amount	\$ 0	\$ 0	\$ 0
Unexpended Prior Year Balance	\$ 0	\$ 0	\$ 0
Other Federal Funds	\$ 0	\$ 0	\$ 0
Recipient Contribution	\$ 0	\$ 0	\$ 0
State Contribution	\$ 0	\$ 0	\$ 0
Local Contribution	\$ 0	\$ 0	\$ O
Other Contribution	\$ 0	\$ 0	\$ 0
Allowable Project Cost	\$ 360,000	\$ 94,579	\$ 454,579

Assistance Program	Statutory Authority	Regulatory Authority
66.034 - Surveys-Studies-Investigations- Demonstrations and Special Purpose Activities relating to the Clean Air Act	Clean Air Act: Sec. 103	2 CFR 200, 2 CFR 1500 and 40 CFR 33

Fiscal									
Site Name	Req No	FY	Approp. Code	Budget Organization	PRC	Object Class	Site/Project	Cost Organization	Obligation / Deobligation
-	2404VW4127	24	E1	04V2	000A04XPM	4112	-	-	\$ 94,579
									\$ 94,579

Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$ 115,003
2. Fringe Benefits	\$ 77,896
3. Travel	\$ 0
4. Equipment	\$ 101,600
5. Supplies	\$ 66,658
6. Contractual	\$ 5,055
7. Construction	\$ 0
8. Other	\$ 33,605
9. Total Direct Charges	\$ 399,817
10. Indirect Costs: 63.48 % Base Personnel 72.00 %	\$ 54,762
11. Total (Share: Recipient0.00 % Federal100.00 %)	\$ 454,579
12. Total Approved Assistance Amount	\$ 454,579
13. Program Income	\$ 0
14. Total EPA Amount Awarded This Action	\$ 94,579
15. Total EPA Amount Awarded To Date	\$ 454,579

The Following Administrative Conditions Are Revised

GENERAL TERMS AND CONDITIONS

The General Terms and Conditions of this agreement are updated in accordance with the link below. However, these updated conditions apply solely to the funds added with this amendment and any previously awarded funds not yet disbursed by the recipient as of the award date of this amendment. The General Terms and Conditions cited in the original award or prior funded amendments remain in effect for funds disbursed by the recipient prior to the award date of this amendment.

The recipient agrees to comply with the current EPA general terms and conditions available at: <u>https:</u> //www.epa.gov/system/files/documents/2024-10/fy 2025 epa general terms and conditions effective october 1 2024 or later.pdf

These terms and conditions are binding for disbursements and are in addition to or modify the assurances and certifications made as a part of the award and the terms, conditions, or restrictions cited throughout the award.

The EPA repository for the general terms and conditions by year can be found at: <u>https://www.epa.</u> <u>gov/grants/grant-terms-and-conditions#general</u>.

A. Correspondence Condition

The terms and conditions of this agreement require the submittal of reports, specific requests for approval, or notifications to EPA. Unless otherwise noted, all such correspondence should be sent to the following email addresses:

•Federal Financial Reports (SF-425): <u>*rtpfc-grants@epa.gov*</u> and *Jimmy Robinson*. *Robinson.Jimmy@epa.gov*

•MBE/WBE reports (EPA Form 5700-52A): *Jimmy Robinson. Robinson.Jimmy@epa.gov*

•All other forms/certifications/assurances, Indirect Cost Rate Agreements, Requests for Extensions of the Budget and Project Period, Amendment Requests, Requests for other Prior Approvals, updates to recipient information (including email addresses, changes in contact information or changes in authorized representatives) and other notifications: *Kristine Johnson, Johnson.kristine*@epa.gov

•Payment requests (if applicable): <u>rtpfc-grants@epa.gov</u> and Kristine Johnson, Johnson.kristine@epa.gov

•Quality Assurance documents, workplan revisions, equipment lists, programmatic reports and deliverables: *Kristine Johnson, Johnson, Kristine*@epa.gov

Programmatic Conditions

The Following Programmatic Term and Condition is Revised

E. Quality Assurance

Authority: Quality Assurance applies to all assistance agreements involving environmental information as defined in <u>2 C.F.R. § 1500.12</u> Quality Assurance.

The recipient shall ensure that subawards involving environmental information issued under this agreement include appropriate quality requirements for the work. The recipient shall ensure sub-award recipients develop and implement a Quality Assurance (QA) planning document in accordance with this term and condition; and/or ensure sub-award recipients implement all applicable approved QA planning documents.

1. Quality Management Plan (QMP)

a. Prior to beginning environmental information operations, the recipient must:

i. Submit a previously EPA-approved and current QMP,

ii. The EPA Quality Assurance Manager or designee (hereafter referred to as QAM) will notify the recipient and EPA Project Officer (PO) in writing if the QMP is acceptable for this agreement.

b. The recipient must submit the QMP within 90 days after grant award, and/or no more than 120 days after grant award.

c. The recipient must review their approved QMP at least annually. These documented reviews shall be made available to the sponsoring EPA organization if requested. When necessary, the recipient shall revise its QMP to incorporate minor changes and notify the EPA PO and QAM of the changes. If significant changes have been made to the Quality Program that affect the performance of environmental information operations, it may be necessary to re-submit the entire QMP for re-approval. In general, a copy of any QMP revision(s) made during the year should be submitted to the EPA PO and QAM in writing when such changes occur. Conditions requiring the revision and resubmittal of an approved QMP can be found in section 6 of EPA's <u>Quality Management Plan (QMP) Standard</u>.

2. Quality Assurance Project Plan (QAPP)

a. Prior to beginning environmental information operations, the recipient must:

i. Submit a previously EPA-approved QAPP proposed to ensure the collected, produced, evaluated, or used environmental information is of known and documented quality for the intended use(s).

ii. The EPA Quality Assurance Manager or designee (hereafter referred to as QAM) will notify the recipient and EPA Project Officer (PO) in writing if the previously EPA-approved QAPP is acceptable for this agreement.

b. The recipient must submit the QAPP 90 days after grant award, and/or no more than 120 days after grant award.

c. The recipient shall notify the PO and QAM when substantive changes are needed to the QAPP. EPA may require the QAPP be updated and re-submitted for approval.

d. The recipient must review their approved QAPP at least annually. The results of the QAPP review and any revisions must be submitted to the PO and the QAM at least annually and may also be submitted when changes occur.

For Reference:

• <u>Quality Management Plan (QMP) Standard</u> and EPA's <u>Quality Assurance Project Plan (QAPP) Standard</u>; contain quality specifications for EPA and non-EPA organizations and definitions applicable to these terms and conditions.

• EPA QA/G-5: Guidance for Quality Assurance Project Plans.

• (QAM and/or PO may insert QA references that inform or assist the recipient here).

• EPA's Quality Program website has a list of QA managers, and Non-EPA Organizations Quality Specifications.

- The Office of Grants and Debarment Implementation of Quality Assurance Requirements for Organizations Receiving EPA Financial
- I. Expiring QMP Term and Condition:

The recipient's Quality Management Plan expires on 09/02/2026. The recipient agrees to develop and submit to EPA for approval an updated five-year Quality Management Plan (QMP) for activities involving the collection and use of air quality environmental data. Local agencies must coordinate with the State. The QMP will be submitted at least 180 days prior to the expiration of the current QMP and address EPA Requirements for Quality Management Plans (EPA QA/R-2, https://www.epa.gov/quality/epa-qar-2-epa-requirements-quality-management-plans), and the recipient will respond to EPA comments within 60 days of receipt of EPA comments. For additional information and guidance see http://www.epa.gov/quality/qmps.html.

All other Terms and Conditions Remain the Same



U.S. ENVIRONMENTAL PROTECTION AGENCY

Atlanta, GA 30303-8960

Phone: 404-562-9694

Email: Robinson.Jimmy@epa.gov

04/04/2025

ACH#

Assistance Amendment

AL PROTECT	Assistance Amendment	ASAP		40247	
RECIPIENT TYPE:		Send Paym	ent Request to:		
County			Contact EPA RTPFC at: rtpfc-grants@epa.gov		
RECIPIENT:		PAYEE:			
COUNTY OF PINELLAS			Pinellas County Board of Commissioners		
14 S. Ft. Harrison Ave		315 Court S	St.		
Clearwater, FL 33756-533	8	Clearwater	FL 33756-0000		
EIN: 59-6000800					
PROJECT MANAGER	EPA PROJECT	OFFICER	EPA GF	RANT SPECIALIST	
Sheila Schneider	Kristine Johnso	n	Jimmy F	Robinson	
315 Court St. 61 Forsyth St. S.W.		S.W.	Grants	Management Section	
Clearwater, FL 33756 Atlanta, GA 30303		303	61 Forsyth St SW		

Email: johnson.kristine@epa.gov

Phone: 404-562-9071

Augmentation: Increase

PAYMENT METHOD:

PROJECT TITLE AND EXPLANATION OF CHANGES

Email: sschneider@pinellascounty.org

Phone: 727-464-4655

Particulate Matter (PM 2.5) Ambient Monitoring Network

This action approves funding in the amount of \$94,579.00 to assist Pinellas County's Florida efforts in maintaining fine particulate matter (PM2.5) monitoring networks in the county, by collecting quality assured data on ambient air concentrations of PM2.5 chemical composition and precursors as well as chemical composition and precursors. Activities to be Performed: The recipient will collect quality assured PM2.5 concentrations and submit results to EPA's national air quality database. Expected Outcomes: The anticipated short-term outcome for this project is an increase in the knowledge regarding the character and extent of PM2.5 in the ambient air. The long-term outcome, through the eventual development and execution of the state's implementation plan, is reduced PM2.5 concentrations and compliance with the PM2.5 NAAQS as set forth in the Clean Air Act. Intended Beneficiaries: Direct beneficiaries of these activities are state residents who will have decreased risk of adverse health effects, including cancer and neurological effects. Subrecipient Activities: The recipient does not intend to subaward funds. No subawards are included in this assistance agreement.

BUDGET PERIOD	PROJECT PERIOD	TOTAL BUDGET PERIOD COST	TOTAL PROJECT PERIOD COST
04/01/2024 - 03/31/2025	04/01/2024 - 03/31/2025	\$ 454,579.00	\$ 454,579.00

NOTICE OF AWARD

Based on your Application dated 02/02/2025 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$ 94,579.00. EPA agrees to cost-share 100.00% of all approved budget period costs incurred, up to and not exceeding total federal funding of \$ 454,579.00. Recipient's signature is not required on this agreement. The recipient demonstrates its commitment to carry out this award by either: 1) drawing down funds within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date. If the recipient disagrees with the terms and conditions specified in this award, the authorized representative of the recipient must furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment mailing date. If the recipient disagrees with the terms and conditions specified in this award, the authorized representative of the recipient furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment mailing date. If the recipient should not draw down on the funds specified in this award/amendment, and any costs incurred by the recipient are at its own risk. This agreement is subject to applicable EPA regulatory and statutory provisions, all terms and conditions of this agreement and any attachments.

AWARD APPROVAL OFFICE	
ORGANIZATION / ADDRESS	
U.S. EPA, Region 4, Air and Radiation Division	
R4 - Region 4	
61 Forsyth Street	
Atlanta, GA 30303-8960	
U.S. ENVIRONMENTAL PROTECTION AGENCY	
anagement Officer	ATE
-	4/01/2025
	ORGANIZATION / ADDRESS U.S. EPA, Region 4, Air and Radiation Division R4 - Region 4 61 Forsyth Street Atlanta, GA 30303-8960 E U.S. ENVIRONMENTAL PROTECTION AGENCY anagement Officer D

EPA Funding Information

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$ 360,000	\$ 94,579	\$ 454,579
EPA In-Kind Amount	\$ 0	\$ 0	\$ 0
Unexpended Prior Year Balance	\$ 0	\$ 0	\$ 0
Other Federal Funds	\$ 0	\$ 0	\$ 0
Recipient Contribution	\$ 0	\$ 0	\$ 0
State Contribution	\$ 0	\$ 0	\$ 0
Local Contribution	\$ 0	\$ 0	\$ 0
Other Contribution	\$ 0	\$ 0	\$ 0
Allowable Project Cost	\$ 360,000	\$ 94,579	\$ 454,579

Assistance Program	Statutory Authority	Regulatory Authority
66.034 - Surveys-Studies-Investigations- Demonstrations and Special Purpose Activities relating to the Clean Air Act	Clean Air Act: Sec. 103	2 CFR 200, 2 CFR 1500 and 40 CFR 33

Fiscal									
Site Name	Req No	FY	Approp. Code	Budget Organization	PRC	Object Class	Site/Project	Cost Organization	Obligation / Deobligation
-	2404VW4127	24	E1	04V2	000A04XPM	4112	-	-	\$ 94,579
									\$ 94,579

Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$ 115,003
2. Fringe Benefits	\$ 77,896
3. Travel	\$ 0
4. Equipment	\$ 101,600
5. Supplies	\$ 66,658
6. Contractual	\$ 5,055
7. Construction	\$ 0
8. Other	\$ 33,605
9. Total Direct Charges	\$ 399,817
10. Indirect Costs: 63.48 % Base Personnel	\$ 54,762
11. Total (Share: Recipient0.00 % Federal100.00 %)	\$ 454,579
12. Total Approved Assistance Amount	\$ 454,579
13. Program Income	\$ 0
14. Total EPA Amount Awarded This Action	\$ 94,579
15. Total EPA Amount Awarded To Date	\$ 454,579

The Following Administrative Conditions Are Revised

GENERAL TERMS AND CONDITIONS

The General Terms and Conditions of this agreement are updated in accordance with the link below. However, these updated conditions apply solely to the funds added with this amendment and any previously awarded funds not yet disbursed by the recipient as of the award date of this amendment. The General Terms and Conditions cited in the original award or prior funded amendments remain in effect for funds disbursed by the recipient prior to the award date of this amendment.

The recipient agrees to comply with the current EPA general terms and conditions available at: <u>https:</u> //www.epa.gov/system/files/documents/2024-10/fy 2025 epa general terms and conditions effective october 1 2024 or later.pdf

These terms and conditions are binding for disbursements and are in addition to or modify the assurances and certifications made as a part of the award and the terms, conditions, or restrictions cited throughout the award.

The EPA repository for the general terms and conditions by year can be found at: <u>https://www.epa.</u> <u>gov/grants/grant-terms-and-conditions#general</u>.

A. Correspondence Condition

The terms and conditions of this agreement require the submittal of reports, specific requests for approval, or notifications to EPA. Unless otherwise noted, all such correspondence should be sent to the following email addresses:

•Federal Financial Reports (SF-425): <u>*rtpfc-grants@epa.gov*</u> and *Jimmy Robinson*. *Robinson.Jimmy@epa.gov*

•MBE/WBE reports (EPA Form 5700-52A): *Jimmy Robinson. Robinson.Jimmy@epa.gov*

•All other forms/certifications/assurances, Indirect Cost Rate Agreements, Requests for Extensions of the Budget and Project Period, Amendment Requests, Requests for other Prior Approvals, updates to recipient information (including email addresses, changes in contact information or changes in authorized representatives) and other notifications: *Kristine Johnson, Johnson.kristine*@epa.gov

•Payment requests (if applicable): <u>rtpfc-grants@epa.gov</u> and Kristine Johnson, Johnson.kristine@epa.gov

•Quality Assurance documents, workplan revisions, equipment lists, programmatic reports and deliverables: *Kristine Johnson, Johnson, Kristine*@epa.gov

Programmatic Conditions

The Following Programmatic Term and Condition is Revised

E. Quality Assurance

Authority: Quality Assurance applies to all assistance agreements involving environmental information as defined in <u>2 C.F.R. § 1500.12</u> Quality Assurance.

The recipient shall ensure that subawards involving environmental information issued under this agreement include appropriate quality requirements for the work. The recipient shall ensure sub-award recipients develop and implement a Quality Assurance (QA) planning document in accordance with this term and condition; and/or ensure sub-award recipients implement all applicable approved QA planning documents.

1. Quality Management Plan (QMP)

a. Prior to beginning environmental information operations, the recipient must:

i. Submit a previously EPA-approved and current QMP,

ii. The EPA Quality Assurance Manager or designee (hereafter referred to as QAM) will notify the recipient and EPA Project Officer (PO) in writing if the QMP is acceptable for this agreement.

b. The recipient must submit the QMP within 90 days after grant award, and/or no more than 120 days after grant award.

c. The recipient must review their approved QMP at least annually. These documented reviews shall be made available to the sponsoring EPA organization if requested. When necessary, the recipient shall revise its QMP to incorporate minor changes and notify the EPA PO and QAM of the changes. If significant changes have been made to the Quality Program that affect the performance of environmental information operations, it may be necessary to re-submit the entire QMP for re-approval. In general, a copy of any QMP revision(s) made during the year should be submitted to the EPA PO and QAM in writing when such changes occur. Conditions requiring the revision and resubmittal of an approved QMP can be found in section 6 of EPA's <u>Quality Management Plan (QMP) Standard</u>.

2. Quality Assurance Project Plan (QAPP)

a. Prior to beginning environmental information operations, the recipient must:

i. Submit a previously EPA-approved QAPP proposed to ensure the collected, produced, evaluated, or used environmental information is of known and documented quality for the intended use(s).

ii. The EPA Quality Assurance Manager or designee (hereafter referred to as QAM) will notify the recipient and EPA Project Officer (PO) in writing if the previously EPA-approved QAPP is acceptable for this agreement.

b. The recipient must submit the QAPP 90 days after grant award, and/or no more than 120 days after grant award.

c. The recipient shall notify the PO and QAM when substantive changes are needed to the QAPP. EPA may require the QAPP be updated and re-submitted for approval.

d. The recipient must review their approved QAPP at least annually. The results of the QAPP review and any revisions must be submitted to the PO and the QAM at least annually and may also be submitted when changes occur.

For Reference:

• <u>Quality Management Plan (QMP) Standard</u> and EPA's <u>Quality Assurance Project Plan (QAPP) Standard</u>; contain quality specifications for EPA and non-EPA organizations and definitions applicable to these terms and conditions.

• EPA QA/G-5: Guidance for Quality Assurance Project Plans.

• (QAM and/or PO may insert QA references that inform or assist the recipient here).

• EPA's Quality Program website has a list of QA managers, and Non-EPA Organizations Quality Specifications.

- The Office of Grants and Debarment Implementation of Quality Assurance Requirements for Organizations Receiving EPA Financial
- I. Expiring QMP Term and Condition:

The recipient's Quality Management Plan expires on 09/02/2026. The recipient agrees to develop and submit to EPA for approval an updated five-year Quality Management Plan (QMP) for activities involving the collection and use of air quality environmental data. Local agencies must coordinate with the State. The QMP will be submitted at least 180 days prior to the expiration of the current QMP and address EPA Requirements for Quality Management Plans (EPA QA/R-2, https://www.epa.gov/quality/epa-qar-2-epa-requirements-quality-management-plans), and the recipient will respond to EPA comments within 60 days of receipt of EPA comments. For additional information and guidance see http://www.epa.gov/quality/qmps.html.

All other Terms and Conditions Remain the Same

	PM - 01D06420 - 5 Page 1					
UNITED STATES	U.S. ENVI	RONMENTAL	GRANT NUMBER (FAIN) MODIFICATION NUMBEI PROGRAM CODE:		D DATE OF A 04/29/2023	WARD
	PROTECTION AGENCY		TYPE OF ACTION		MAILING D	ATE
			Augmentation: Increase		05/03/2023	
RECIPIENT TYPE:	Assistance Amendment		PAYMENT METHOD: ASAP		ACH# 40247	
RECIPIENT TYPE:			Send Payment Request to	o:	<u>P</u>	
County			Contact EPA RTPFC at:	rtpfc-grants@e	epa.gov	
RECIPIENT:			PAYEE:			
Pinellas County dba	Board of Co Commissione	rs	Pinellas County Board of	Commissioner	'S	
315 Court Street			315 Court St.			
Clearwater, FL 3375	56-0000		Clearwater, FL 33756-000	00		
EIN: 59-6000800						
PROJECT MANAGE	ER	EPA PROJECT OFFICE	R	EPA GRANT	SPECIALIST	
Sheila Schneider		Angela Stampley		Latoria Davis		
315 Court St.		61 Forsyth Street SW		Grants Mana	gement Section	
Clearwater, FL 3375	56	Atlanta, GA 30303-8960		61 Forsyth S	t SW	
Email: sschneider@	pinellascounty.org	Email: stampley.angela@)epa.gov	Atlanta, GA	30303-8960	
Phone: 727-464-46	55	Phone: 404-562-9092		Email: Davis	.Latoria@epa.gov	
				Phone: 404-	562-9782	
PROJECT TITLE AN	ND EXPLANATION OF CH	ANGES				
Particulate Matter (F	PM 2.5) Ambient Monitoring	Network				
pollution data to the tracking of implement	general public in a timely n ntation plans, (4) assessme	oncentrations of PM2.5 as well a nanner, (2) PM2.5 National Amb nts of regional haze, and (5) as ese four program objectives thro	ient Air Quality Standards (N sistance for health studies ar	NAAQS) compand other ambie	arisons, (3) development aerosol research a	nent and
BUDGET PERIOD 04/01/2020 - 03/31/2		ECT PERIOD 2020 - 03/31/2024			TOTAL PROJECT PERIOD COST \$360,000.00	
		NOTICE C)F AWARD			
Based on your Application dated 01/05/2022 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$90,000.00. EPA agrees to cost-share 100.00% of all approved budget period costs incurred, up to and not exceeding total federal funding of \$360,000.00. Recipient's signature is not required on this agreement. The recipient demonstrates its commitment to carry out this award by either: 1) drawing down funds within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date. If the recipient disagrees with the terms and conditions specified in this award, the authorized representative of the recipient must furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment is resolved, the recipient should not draw down on the funds provided by this award/amendment, and any costs incurred by the recipient are at its own risk. This agreement is subject to applicable EPA regulatory and statutory provisions, all terms and conditions of this agreement and any attachments.						
ISSUING	GOFFICE (GRANTS MANA	AWARD APPROVAL OFFICE				
ORGANIZATION / A	ADDRESS	ORGANIZATION / ADDRESS				
U.S. EPA, Region 4			U.S. EPA, Region 4, Air a	nd Radiation [Division	
61 Forsyth Street		R4 - Region 4				
Atlanta, GA 30303-8	3960		61 Forsyth Street			
			Atlanta, GA 30303-8960			
	THE UNITED S	TATES OF AMERICA BY THE U	J.S. ENVIRONMENTAL PRO	OTECTION AC	GENCY	
Shantel Shelmon Digital signature applied by EPA Award Official						DATE 04/29/2023

PM - 01D06420 - 5 Page 2

EPA Funding Information

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$270,000	\$90,000	\$360,000
EPA In-Kind Amount	\$0	\$0	\$0
Unexpended Prior Year Balance	\$0	\$0	\$0
Other Federal Funds	\$0	\$0	\$0
Recipient Contribution	\$0	\$0	\$0
State Contribution	\$0	\$0	\$0
Local Contribution	\$0	\$0	\$0
Other Contribution	\$0	\$0	\$0
Allowable Project Cost	\$270,000	\$90,000	\$360,000

Assistance Program (CFDA)	Statutory Authority	Regulatory Authority
66.034 - Surveys-Studies-Investigations- Demonstrations and Special Purpose Activities relating to the Clean Air Act	Clean Air Act: Sec. 103	2 CFR 200, 2 CFR 1500 and 40 CFR 33

Fiscal									
Site Name	Req No	FY	Approp. Code	Budget Oganization	PRC	Object Class	Site/Project	Cost Organization	Obligation / Deobligation
-	2304VW3057	23	E1	04V2	000A04XPM	4183	-	-	\$90,000
									\$90,000

Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$101,024
2. Fringe Benefits	\$68,681
3. Travel	\$0
4. Equipment	\$70,100
5. Supplies	\$51,068
6. Contractual	\$0
7. Construction	\$0
8. Other	\$24,430
9. Total Direct Charges	\$315,303
10. Indirect Costs: 63.48 % Base Personnel	\$44,697
11. Total (Share: Recipient0.00 % Federal _100.00 %)	\$360,000
12. Total Approved Assistance Amount	\$360,000
13. Program Income	\$0
14. Total EPA Amount Awarded This Action	\$90,000
15. Total EPA Amount Awarded To Date	\$360,000

All Administrative Conditions Remain the Same

Programmatic Conditions

All Programmatic Conditions Remain the Same

	PM - 01D06420 - 4 Page 1						
UNITED STATES	U.S. E	NVIRO	NMENTAL	GRANT NUMBER (FAIN) MODIFICATION NUMBER PROGRAM CODE:		20 DATE OF A 05/17/2022	WARD
ENVIRON	PROT	ECTION	N AGENCY	TYPE OF ACTION Augmentation: Increase		MAILING D 05/24/2022	ATE
RECIPIENT TYPE:	Assi	F		PAYMENT METHOD: ASAP		ACH# 40247	
RECIPIENT TYPE: County				Send Payment Request to Contact EPA RTPFC at:		epa.gov	
RECIPIENT:				PAYEE:			
Pinellas County dba Board of Co Commissioners 315 Court Street Clearwater, FL 33756-0000				Pinellas County Board of 315 Court St.	Commissione	rs	
EIN: 59-6000800				Clearwater, FL 33756-000	00		
PROJECT MANAGE	ER		EPA PROJECT OFFICER	8	EPA GRAN	T SPECIALIST	
Sheila Schneider			Angela Isom		Michael Mo	rrissette	
315 Court St.			61 Forsyth Street		Grants and	Audit Management Se	ection
Clearwater, FL 3375			Atlanta, GA 30303-8960		61 Forsyth S	Street SW	
Email: sschneider@			Email: isom.angela@epa	.gov		30303-8960	
Phone: 727-464-46	55		Phone: 404-562-9092	Email: morrissette.michael@epa.gov		gov	
					Phone: 404	-562-9551	
PROJECT TITLE AN	ND EXPLANATION	OF CHANG	ES				
Particulate Matter (F	PM 2.5) Ambient Mc	nitoring Netv	vork				
This action approves Network program.	s an increase in fun	ding in the ar	mount of \$22,500 to Pinella	s County to help support the	eir Particulate	Matter PM 2.5 Ambie	nt Monitoring
BUDGET PERIOD 04/01/2020 - 03/31/2	2024	PROJECT 04/01/2020	PERIOD - 03/31/2024			TOTAL PROJECT F \$360,000.00	PERIOD COST
	•		NOTICE C	F AWARD			
Based on your Application dated 01/05/2022 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$22,500.00. EPA agrees to cost-share 100.00% of all approved budget period costs incurred, up to and not exceeding total federal funding of \$270,000.00. Recipient's signature is not required on this agreement. The recipient demonstrates its commitment to carry out this award by either: 1) drawing down funds within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with specified in this award, the authorized representative of the recipient must furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment mailing date. If the recipient should not draw down on the funds specified in this award, the authorized representative of the recipient must furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment is resolved, the recipient should not draw down on the funds provided by this award/amendment, and any costs incurred by the recipient are at its own risk. This agreement is subject to applicable EPA regulatory and statutory provisions, all terms and conditions of this agreement and any attachments.							
ISSUING OFFICE (GRANTS MANAGEMENT OFFICE)			AWARD APPROVAL OFFICE				
ORGANIZATION / ADDRESS			ORGANIZATION / ADDRESS				
U.S. EPA, Region 4			U.S. EPA, Region 4, Air and Radiation Division				
61 Forsyth Street			R4 - Region 4				
Atlanta, GA 30303-8	3960			61 Forsyth Street			
				Atlanta, GA 30303-8960			
				.S. ENVIRONMENTAL PRO		GENCY	
Digital signa	ature applied by EP	A Award Offic	cial Laura K Fowler - Acting	Grants Management Office	er		DATE 05/17/2022

PM - 01D06420 - 4 Page 2

EPA Funding Information

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$247,500	\$22,500	\$270,000
EPA In-Kind Amount	\$0	\$0	\$0
Unexpended Prior Year Balance	\$0	\$0	\$0
Other Federal Funds	\$0	\$0	\$0
Recipient Contribution	\$0	\$0	\$0
State Contribution	\$0	\$0	\$0
Local Contribution	\$0	\$0	\$0
Other Contribution	\$0	\$0	\$0
Allowable Project Cost	\$247,500	\$22,500	\$270,000

Assistance Program (CFDA)	Statutory Authority	Regulatory Authority
66.034 - Surveys-Studies-Investigations- Demonstrations and Special Purpose Activities relating to the Clean Air Act	CleanAirAct:Sec.103	2 CFR 200, 2 CFR 1500 and 40 CFR 33

Fiscal									
Site Name	Req No	FY	Approp. Code	Budget Oganization	PRC	Object Class	Site/Project	Cost Organization	Obligation / Deobligation
-	2204VW2070	22	E1	04V2	000A04XPM	4183	-	-	\$22,500
									\$22,500

Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$101,024
2. Fringe Benefits	\$68,681
3. Travel	\$0
4. Equipment	\$70,100
5. Supplies	\$51,068
6. Contractual	\$0
7. Construction	\$0
8. Other	\$24,430
9. Total Direct Charges	\$315,303
10. Indirect Costs: 57.41 % Base Personnel	\$44,697
11. Total (Share: Recipient0.00 % Federal _100.00 %)	\$360,000
12. Total Approved Assistance Amount	\$360,000
13. Program Income	\$0
14. Total EPA Amount Awarded This Action	\$22,500
15. Total EPA Amount Awarded To Date	\$270,000

All administrative terms and conditions remain the same.

Programmatic Conditions

All programmatic terms and conditions remain the same.

					PM - 0	1D06420 - 3 Page 1	
UNITED STATES				GRANT NUMBER (FAIN)		20	
UN. Fo				MODIFICATION NUMBER		DATE OF A	WARD
			NMENTAL	PROGRAM CODE:	PM	03/28/2022	
AGENCY	PROT	ECTION	N AGENCY	TYPE OF ACTION		MAILING D	ATE
				Augmentation: Increase		04/04/2022	
RECIPIENT TYPE	Assistance Amendment		PAYMENT METHOD: ACH#				
TL PROVE		ASAP		40247			
				Send Payment Request to:			
County				Contact EPA RTPFC at: rtpfc-grants@epa.gov			
RECIPIENT:				PAYEE:			
Pinellas County dba	Board of Co Comr	nissioners		Pinellas County Board of	Commissione	ers	
315 Court Street				315 Court St.			
Clearwater, FL 3375	6-0000						
EIN: 59-6000800			1	Clearwater, FL 33756-000			
PROJECT MANAGE	ER		EPA PROJECT OFFICER	8	EPA GRAN	T SPECIALIST	
Sheila Schneider			Angela Isom		Michael Mo	rrissette	
315 Court St.			61 Forsyth Street		Grants and	Audit Management Se	ection
Clearwater, FL 3375	56		Atlanta, GA 30303-8960		61 Forsyth	Street SW	
Email: sschneider@	pinellascounty.org		Email: isom.angela@epa	.gov	Atlanta, GA	30303-8960	
Phone: 727-464-465	55		Phone: 404-562-9092		Email: morrissette.michael@epa.gov		gov
					Phone: 404	-562-9551	
PROJECT TITLE AN		OF CHANG					
Particulate Matter (F	IN 2.5) AMDIENT INC		VUIK				
				s County, Florida, to suppor dates from March 31, 2022			g environmental
BUDGET PERIOD		PROJECT		TOTAL BUDGET PERIOD		TOTAL PROJECT P	
04/01/2020 - 03/31/2	2024		- 03/31/2024	\$360,000.00 \$360,000.00		LINOD COST	
			NOTICE C				
Based on your Application dated 01/05/2022 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$67,500.00. EPA agrees to cost-share 100.00% of all approved budget period costs incurred, up to and not exceeding total federal funding of \$247,500.00. Recipient's signature is not required on this agreement. The recipient demonstrates its commitment to carry out this award by either: 1) drawing down funds within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date. If the recipient disagrees with the terms and conditions specified in this award, the authorized representative of the recipient must furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment is resolved, the recipient should not draw down on the funds provided by this award/amendment, and any costs incurred by the recipient are at its own risk. This agreement is subject to applicable EPA regulatory and statutory provisions, all terms and conditions of this agreement and any attachments.							
ISSUING OFFICE (GRANTS MANAGEMENT OFFICE)			AWARD APPROVAL OFFICE				
ORGANIZATION / ADDRESS			ORGANIZATION / ADDRESS				
EPA R4			U.S. EPA, Region 4, Air and Radiation Division				
61 Forsyth Street			R4 - Region 4				
Atlanta, GA 30303-8	Atlanta, GA 30303-8960			61 Forsyth Street			
				Atlanta, GA 30303-8960			
	THE UN	ITED STATE	S OF AMERICA BY THE U	.S. ENVIRONMENTAL PRO	DTECTION A	GENCY	
Digital signa	Digital signature applied by EPA Award Official Sharonita Johnson - Acting Grants Management Officer DATE 03/28/2022						

PM - 01D06420 - 3 Page 2

EPA Funding Information

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$180,000	\$67,500	\$247,500
EPA In-Kind Amount	\$0	\$0	\$0
Unexpended Prior Year Balance	\$0	\$0	\$0
Other Federal Funds	\$0	\$0	\$0
Recipient Contribution	\$0	\$0	\$0
State Contribution	\$0	\$0	\$0
Local Contribution	\$0	\$0	\$0
Other Contribution	\$0	\$0	\$0
Allowable Project Cost	\$180,000	\$67,500	\$247,500

Assistance Program (CFDA)	Statutory Authority	Regulatory Authority
66.034 - Surveys-Studies-Investigations- Demonstrations and Special Purpose Activities relating to the Clean Air Act	CleanAirAct:Sec.103	2 CFR 200, 2 CFR 1500 and 40 CFR 33

Fiscal									
Site Name	Req No	FY	Approp. Code	Budget Oganization	PRC	Object Class	Site/Project	Cost Organization	Obligation / Deobligation
-	2204VW2021	22	E1	04V2	000A04XPM	4112	-	-	\$67,500
									\$67,500

Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$101,024
2. Fringe Benefits	\$68,681
3. Travel	\$0
4. Equipment	\$70,100
5. Supplies	\$51,068
6. Contractual	\$0
7. Construction	\$0
8. Other	\$24,430
9. Total Direct Charges	\$315,303
10. Indirect Costs: 57.41 % Base Personnel	\$44,697
11. Total (Share: Recipient0.00 % Federal _100.00 %)	\$360,000
12. Total Approved Assistance Amount	\$360,000
13. Program Income	\$0
14. Total EPA Amount Awarded This Action	\$67,500
15. Total EPA Amount Awarded To Date	\$247,500

The following term and condition is revised.

General Terms and Conditions

The General Terms and Conditions of this agreement are updated in accordance with the link below. However, these updated conditions apply solely to the funds added with this amendment and any previously awarded funds not yet disbursed by the recipient as of the award date of this amendment. The General Terms and Conditions cited in the original award or prior funded amendments remain in effect for funds disbursed by the recipient prior to the award date of this amendment.

The recipient agrees to comply with the current EPA general terms and conditions available at: <u>https://www.epa.gov/grants/epa-general-terms-and-conditions-effective-october-1-2021-or-later</u>.

These terms and conditions are binding for disbursements and are in addition to or modify the assurances and certifications made as a part of the award and the terms, conditions, or restrictions cited throughout the award.

The EPA repository for the general terms and conditions by year can be found at: <u>https://www.epa.gov/grants/grant-terms-and-conditions#general</u>.

All other administrative terms and conditions remain the same.

Programmatic Conditions

All programmatic terms and conditions remain the same.

	PM - 01D06420 - 2 Page 1							
UNITED STARG	U.S. E	NVIRO	NMENTAL	GRANT NUMBER (FAIN): MODIFICATION NUMBEF PROGRAM CODE:		20 DATE OF A 04/22/2021	WARD	
AGENC ⁴	PROT	ECTION	N AGENCY	TYPE OF ACTION		MAILING DA	ATE	
				No Cost Amendment		04/22/2021		
RECIPIENT TYPE:	Assistance Amendment		PAYMENT METHOD: ASAP		ACH# 40247			
RECIPIENT TYPE: County			Send Payment Request to Contact EPA RTPFC at: r		epa.gov			
RECIPIENT:			PAYEE:	4 · · · 3 · · · · · · · ·	,-p			
FL Pine Co - Pinellas County dba Board of Co Commissioners			Pinellas County Board of (Commissione	ers			
315 Court Street	,			315 Court St.				
Clearwater, FL 3375	56-0000			Clearwater, FL 33756-000	0			
EIN: 59-6000800								
PROJECT MANAGE	ER		EPA PROJECT OFFICER	2	EPA GRAN	T SPECIALIST		
Sheila Schneider			Angela Isom		Michael Mor	rissette		
315 Court St.			61 Forsyth Street		Grants and	Audit Management Se	ction	
Clearwater, FL 3375	56		Atlanta, GA 30303-8960		E-Mail: mor	rrissette.michael@epa	.gov	
E-Mail: sschneider	@pinellascounty.org	9	E-Mail: isom.angela@ep			-562-9551	9551	
Phone: 727-464-46	55	-	Phone: 404-562-9092	-				
PROJECT TITLE A	ND EXPLANATION	OF CHANG	ES					
Particulate Matter (F	PM 2.5) Ambient Mo	onitorina Netv	vork					
This action approves	s updating the awar	d indirect cos	st rate from 36.05% to 44.1	2%. There are no changes ir	n the budget	categories or dollar an	nounts.	
BUDGET PERIOD 04/01/2020 - 03/31/2	2022	PROJECT 04/01/2020	PERIOD - 03/31/2022	TOTAL BUDGET PERIOD \$180,000.00	COST	TOTAL PROJECT P \$180,000.00	ERIOD COST	
			NOTICE C	F AWARD				
Protection Agency (federal funding of \$ either: 1) drawing do and conditions within award, the authorize amendment mailing award/amendment, provisions, all terms	Based on your Application dated 01/16/2020 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$0 EPA agrees to cost-share 100.00 of all approved budget period costs incurred, up to and not exceeding total federal funding of \$180,000.00. Recipient's signature is not required on this agreement. The recipient demonstrates its commitment to carry out this award by either: 1) drawing down funds within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date. If the recipient disagrees with the terms and conditions specified in this award, the authorized representative of the recipient must furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment is resolved, the recipient should not draw down on the funds provided by this award/amendment, and any costs incurred by the recipient are at its own risk. This agreement is subject to applicable EPA regulatory and statutory provisions, all terms and conditions of this agreement and any attachments.							
ISSUING OFFICE (GRANTS MANAGEMENT OFFICE)			AWARD APPROVAL OFFICE					
ORGANIZATION / ADDRESS			ORGANIZATION / ADDRI					
			EPA R4, Air and Radiation Division					
61 Forsyth Street			R4 - Region 4					
Atlanta, GA 30303-8	3960			61 Forsyth Street				
	Atlanta, GA 30303-8960							
				.S. ENVIRONMENTAL PRO	DTECTION A	GENCY		
Digital signa	Digital signature applied by EPA Award Official Michael Morrissette - Grant Specialist DATE 04/22/2021 04/22/2021					DATE 04/22/2021		

PM - 01D06420 - 2 Page 2

EPA Funding Information

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$180,000	\$0	\$180,000
EPA In-Kind Amount	\$0	\$0	\$0
Unexpended Prior Year Balance	\$0	\$0	\$0
Other Federal Funds	\$0	\$0	\$0
Recipient Contribution	\$0	\$0	\$0
State Contribution	\$0	\$0	\$0
Local Contribution	\$0	\$0	\$0
Other Contribution	\$0	\$0	\$0
Allowable Project Cost	\$180,000	\$0	\$180,000

Assistance Program (CFDA)	Statutory Authority	Regulatory Authority
66.034 - Surveys-Studies-Investigations- Demonstrations and Special Purpose Activities relating to the Clean Air Act	Clean Air Act: Sec. 103	2 CFR 200, 2 CFR 1500 and 40 CFR 33

Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$65,045
2. Fringe Benefits	\$44,514
3. Travel	\$0
4. Equipment	\$0
5. Supplies	\$35,160
6. Contractual	\$0
7. Construction	\$0
8. Other	\$11,240
9. Total Direct Charges	\$155,959
10. Indirect Costs: 44.12 % Base	\$24,041
11. Total (Share: Recipient0.00 % Federal _100.00 %)	\$180,000
12. Total Approved Assistance Amount	\$180,000
13. Program Income	\$0
14. Total EPA Amount Awarded This Action	\$0
15. Total EPA Amount Awarded To Date	\$180,000

All administrative terms and conditions remain the same.

Programmatic Conditions

All programmatic terms and conditions remain the same.

				-	PM - 0	1D06420 - 1 Page 1	
RECIPIENT TYPE:	U.S. E	INVIRO	NMENTAL	GRANT NUMBER (FAIN) MODIFICATION NUMBE PROGRAM CODE:		20 DATE OF A 04/14/2021	WARD
	PROT	FCTION	N AGENCY	TYPE OF ACTION		MAILING D	ATE
				Augmentation: Increase		04/21/2021	
TRAIN DE OTECTIO	Ass	Assistance Amendment		PAYMENT METHOD:		ACH#	
				ASAP		40247	
RECIPIENT TYPE: County			Send Payment Request to Contact EPA RTPFC at:				
RECIPIENT:			PAYEE:	npic-grants@	jepa.gov		
FL Pine Co - Pinellas County dba Board of Co Commissioners			Pinellas County Board of	Commissione	ers		
315 Court Street				315 Court St.			
Clearwater, FL 3375	56-0000			Clearwater, FL 33756-00	00		
EIN: 59-6000800							
PROJECT MANAGE	ER		EPA PROJECT OFFICE	र	EPA GRAN	T SPECIALIST	
Sheila Schneider			Angela Isom		Michael Mo		
315 Court St.			61 Forsyth Street			Audit Management Se	
Clearwater, FL 3375	56		Atlanta, GA 30303-8960		E-Mail: mor	rrissette.michael@epa	a.gov
E-Mail: sschneider(@pinellascounty.or	9	E-Mail: isom.angela@ep	a.gov	Phone: 404	-562-9551	
Phone: 727-464-46			Phone: 404-562-9092				
PROJECT TITLE A	ND EXPLANATION	OF CHANG	ES				
Particulate Matter (F	PM 2.5) Ambient Mo	onitoring Netv	vork				
	atter and to suppor	the county e		t Pinellas County ongoing c ance with National Ambient			
BUDGET PERIOD 04/01/2020 - 03/31/2	2022	PROJECT 04/01/2020	PERIOD - 03/31/2022			TOTAL PROJECT F \$180,000.00	PERIOD COST
			NOTICE C)F AWARD			
Protection Agency (total federal funding award by either: 1) of award terms and co in this award, the au award or amendmen provided by this award	Based on your Application dated 01/16/2020 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$90,000 EPA agrees to cost-share 100.00 of all approved budget period costs incurred, up to and not exceeding total federal funding of \$180,000.00. Recipient's signature is not required on this agreement. The recipient demonstrates its commitment to carry out this award by either: 1) drawing down funds within 21 days after the EPA award or amendment mailing date; or 2) not filing a notice of disagreement with the award terms and conditions within 21 days after the EPA award or amendment mailing date. If the recipient disagrees with the terms and conditions specified in this award, the authorized representative of the recipient must furnish a notice of disagreement to the EPA Award Official within 21 days after the EPA award or amendment is resolved, the recipient should not draw down on the funds provided by this award/amendment, and any costs incurred by the recipient are at its own risk. This agreement is subject to applicable EPA regulatory and statutory provisions, all terms and conditions of this agreement and any attachments.						
ISSUING OFFICE (GRANTS MANAGEMENT OFFICE)			AWARD APPROVAL OFFICE				
ORGANIZATION / ADDRESS			ORGANIZATION / ADDRESS				
			EPA R4, Air and Radiation Division				
61 Forsyth Street			R4 - Region 4				
Atlanta, GA 30303-8960			61 Forsyth Street				
	Atlanta, GA 30303-8960						
				J.S. ENVIRONMENTAL PR	OTECTION A	GENCY	
Digital signa						DATE 04/14/2021	

PM - 01D06420 - 1 Page 2

EPA Funding Information

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$90,000	\$90,000	\$180,000
EPA In-Kind Amount	\$0	\$0	\$0
Unexpended Prior Year Balance	\$0	\$0	\$0
Other Federal Funds	\$0	\$0	\$0
Recipient Contribution	\$0	\$0	\$0
State Contribution	\$0	\$0	\$0
Local Contribution	\$0	\$0	\$0
Other Contribution	\$0	\$0	\$0
Allowable Project Cost	\$90,000	\$90,000	\$180,000

Assistance Program (CFDA)	Statutory Authority	Regulatory Authority
66.034 - Surveys-Studies-Investigations- Demonstrations and Special Purpose Activities relating to the Clean Air Act	Clean Air Act: Sec. 103	2 CFR 200, 2 CFR 1500 and 40 CFR 33

Fiscal									
Site Name	Req No	FY	Approp. Code	Budget Oganization	PRC	Object Class	Site/Project	Cost Organization	Obligation / Deobligation
-	2104VW1042	21	E1	04V2	000A04XPM	4112	-	-	\$90,000
									\$90,000

Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost			
1. Personnel	\$65,045			
2. Fringe Benefits	\$44,514			
3. Travel	\$0			
4. Equipment	\$0			
5. Supplies	\$35,160			
6. Contractual	\$0			
7. Construction	\$0			
8. Other	\$11,240			
9. Total Direct Charges	\$155,959			
10. Indirect Costs: 36.05 % Base	\$24,041			
11. Total (Share: Recipient0.00 % Federal _100.00 %)	\$180,000			
12. Total Approved Assistance Amount	\$180,000			
13. Program Income	\$0			
14. Total EPA Amount Awarded This Action	\$90,000			
15. Total EPA Amount Awarded To Date	\$180,000			

The following terms and conditions are revised.

General Terms and Conditions

The General Terms and Conditions of this agreement are updated in accordance with the link below. However, these updated conditions apply solely to the funds added with this amendment and any previously awarded funds not yet disbursed by the recipient as of the award date of this amendment. The General Terms and Conditions cited in the original award or prior funded amendments remain in effect for funds disbursed by the recipient prior to the award date of this amendment.

The recipient agrees to comply with the current EPA general terms and conditions available at: https://www.epa.gov/grants/epa-general-terms-and-conditions-effective-november-12-2020-or-later.

These terms and conditions are binding for disbursements and are in addition to or modify the assurances and certifications made as a part of the award and the terms, conditions, or restrictions cited throughout the award.

The EPA repository for the general terms and conditions by year can be found at: <u>https://www.epa.gov/grants/grant-terms-and-conditions#general</u>.

A. Correspondence Condition

The terms and conditions of this agreement require the submittal of reports, specific requests for approval, or notifications to EPA. Unless otherwise noted, all such correspondence should be sent to the following email addresses:

Federal Financial Reports (SF-425): rtpfc-grants@epa.gov MBE/WBE reports (EPA Form 5700-52A): R4epagrantsmbewbereporting@epa.gov morrissette.michael@epa.gov

All other forms/certifications/assurances, Indirect Cost Rate Agreements, Requests for Extensions of the Budget and Project Period, Amendment Requests, Requests for other Prior Approvals, updates to recipient information (including email addresses, changes in contact information or changes in authorized representatives) and other notifications:

Michael Morrissette / Grants Management Specialist morrissette.michael@epa.gov 404-562-9551

Angela Isom/ Project Officer isom.angela@epa.gov 404-562-9092

Payment requests (if applicable):

Angela Isom/ Project Officer isom.angela@epa.gov 404-562-9092

Quality Assurance documents, workplan revisions, equipment lists, programmatic reports and deliverables: Angela Isom/ Project Officer isom.angela@epa.gov 404-562-9092

All other administrative terms and conditions remain the same.

Programmatic Conditions

The following term and condition is added.

I. Quality Management Plan (QMP)

In accordance with 2 CFR 1500.11, the recipient shall continue to implement and adhere to the Quality Management Plan (QMP) submitted to EPA. The QMP should be updated every 5 years or as necessary based on the EPA QA/R-2: EPA Requirements for Quality Management Plans. This quality assurance requirement applies to all grants, cooperative agreements, contracts and interagency agreements that involve the use of environmental data.

If not included under the approved QMP, a stand-alone Quality Assurance Project Plan (QAPP) is required for those projects/activities that result in the collection, production and/or use of environmental information, metrics or data. The recipient agrees to ensure that an approved site specific QAPP is completed for each project. No environmental data collection, production, or use may occur until the QAPP is reviewed and approved by the EPA Technical Project Officer and Quality Assurance Regional Manager or through an authorized delegation under an EPA approved recipient QMP based on procedures documented in the QMP. A copy of the approved QAPPs must be retained with the recipient's official records for this agreement.

All other programmatic terms and conditions remain the same.

	PM - 01D06420 - 0 Page 1						
SED STA			GRANT NUMBER (FA	,			
UNITED STATES	U.S. ENVIR	ONMENTAL	PROGRAM CODE:			20	
OHIMUS AGENC	PROTECTI	ON AGENCY	TYPE OF ACTION New		MAILING 03/12/202		
THE PROTECTION	Cooperativ	PAYMENT METHOD: ASAP		ACH# 40247			
RECIPIENT TYPE: County			Send Payment Request to: Research Triangle Park Finance Center				
RECIPIENT:			PAYEE:				
Pinellas County dba Boa 315 Court St. Clearwater, FL 33756 EIN: 59-6000800	ard of Co Commissioners		Pinellas County Board of Commissioners 315 Court St. Clearwater, FL 33756				
PROJECT MANAGER		EPA PROJECT OFFICE	R	EPA GRANT			
Sheila Schneider 315 Court St. Clearwater, FL 33756 E-Mail: sschneider@pir Phone: (727)464-4655	nellascounty.org	Kristine Johnson 61 Forsyth Street Atlanta, GA 30303-8960 E-Mail: johnson.kristine(Phone: 404-562-9071					
This action approves par		work of \$90,000 to support Pinella s with staying in compliance				centrations of fine	
BUDGET PERIOD PROJECT PERIOD 04/01/2020 - 03/31/2022 04/01/2020 - 03/31/2022			TOTAL BUDGET PER \$180,000.00	RIOD COST	TOTAL PROJEC \$180,000.00	T PERIOD COST	
Protection Agency (EPA) total federal funding of \$ either: 1) drawing down f conditions within 21 days authorized representative mailing date. In case of c award/amendment, and all terms and conditions	hereby awards \$90,000. 20,000. Recipient's signal unds within 21 days after after the EPA award or a of the recipient must furn lisagreement, and until the any costs incurred by the of this agreement and any CE (GRANTS MANAGEN RESS	ing all modifications and am EPA agrees to cost-share <u>10</u> ure is not required on this ag the EPA award or amendmen mendment mailing date. If t ish a notice of disagreement disagreement is resolved, i ecipient are at its own risk. attachments. IENT OFFICE)	00.00% of all approved b greement. The recipient int mailing date; or 2) no he recipient disagrees w t to the EPA Award Offic the recipient should not of This agreement is subje ORGANIZATION / AL U.S. EPA, Region 4 Air and Radiation Divis 61 Forsyth Street Atlanta, GA 30303-89	audget period co demonstrates it tilling a notice c ith the terms an ial within 21 day draw down on th ct to applicable AWARD APP DRESS	osts incurred, up to a ts commitment to ca of disagreement with d conditions specifie ys after the EPA aw he funds provided by EPA regulatory and ROVAL OFFICE	and not exceeding arry out this award by n the award terms and ed in this award, the vard or amendment y this	
		ES OF AMERICA BY THE		PROTECTION		DATE	
Digital signature appli	ed by EPA Award Offici	al Keva R. Lloyd - Grants N	lanagement Officer			03/05/2020	

EPA Funding Information

PM - 01D06420 - 0 Page 2

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$ 0	\$ 90,000	\$ 90,000
EPA In-Kind Amount	\$ 0	\$ 0	\$ 0
Unexpended Prior Year Balance	\$ 0	\$ 0	\$ 0
Other Federal Funds	\$ 0	\$ 0	\$ 0
Recipient Contribution	\$ 0	\$ 0	\$ O
State Contribution	\$ 0	\$ 0	\$ 0
Local Contribution	\$ 0	\$ 0	\$ 0
Other Contribution	\$ 0	\$ 0	\$ 0
Allowable Project Cost	\$ 0	\$ 90,000	\$ 90,000

Assistance Program (CFDA)	Statutory Authority	Regulatory Authority
66.034 - Surveys-Studies-Investigations-Demonstrations and Special Purpose Activities relating to the Clean Air Act	Clean Air Act: Sec. 103	2 CFR 200 2 CFR 1500 and 40 CFR 33

	Fiscal									
S	ite Name	Req No	FY	Approp. Code	Budget Organization	PRC	Object Class	Site/Project	Cost Organization	Obligation / Deobligation
-		2004VW0064	20	E1	04V2	000A04XPM	4112	-	-	90,000
										90,000

PM - 01D06420 - 0 Page 3

Table A - Object Class Category (Non-construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$65,045
2. Fringe Benefits	\$44,514
3. Travel	\$0
4. Equipment	\$0
5. Supplies	\$35,160
6. Contractual	\$0
7. Construction	\$0
8. Other	\$11,240
9. Total Direct Charges	\$155,959
10. Indirect Costs: 36.05% Base Salary+Fringe	\$24,041
11. Total (Share: Recipient 0.00 % Federal 100.00 %.)	\$180,000
12. Total Approved Assistance Amount	\$180,000
13. Program Income	\$0
14. Total EPA Amount Awarded This Action	\$90,000
15. Total EPA Amount Awarded To Date	\$90,000

GENERAL TERMS AND CONDITIONS

The recipient agrees to comply with the current EPA general terms and conditions available at: <u>https://www.epa.gov/grants/epa-general-terms-and-conditions-effective-october-1-2019-or-later</u> These terms and conditions are in addition to the assurances and certifications made as a part of the award and the terms, conditions, or restrictions cited throughout the award.

The EPA repository for the general terms and conditions by year can be found at: https://www.epa.gov/grants/grant-terms-and-conditions.

The applicable terms and conditions below are in addition to the general terms and conditions noted above:

GRANT-SPECIFIC ADMINISTRATIVE CONDITIONS

A. Correspondence Condition

•

The terms and conditions of this agreement require the submittal of reports, specific requests for approval, or notifications to EPA. Unless otherwise noted, all such correspondence should be sent to the following email addresses:

- Federal Financial Reports (SF-425): <u>rtpfc-grants@epa.gov</u>
 - MBE/WBE reports (EPA Form 5700-52A): <u>R4epagrantsmbewbereporting@epa.gov</u> morrissette.michael@epa.gov
- All other forms/certifications/assurances, Indirect Cost Rate Agreements, Requests for Extensions of the Budget and Project Period, Amendment Requests, Requests for other Prior Approvals, updates to recipient information (including email addresses, changes in contact information or changes in authorized representatives) and other notifications:

Michael Morrissette / Grants Management Specialist morrissette.michael@epa.gov 404-562-9551

Kristine Johnson / Project Officer johnson.kristine@epa.gov 404-562-9071

Payment requests (if applicable): Kristine Johnson / Project Officer johnson.kristine@epa.gov 404-562-9071

Quality Assurance documents, workplan revisions, equipment lists, programmatic reports and deliverables: Kristine Johnson / Project Officer johnson.kristine@epa.gov 404-562-9071

B. Extension of Project/Budget Period Expiration Date

EPA has not exercised the waiver option to allow automatic one-time extensions for non-research grants under 2 CFR 200.308 (d)(2). Therefore, if a no-cost time extension is necessary to extend the period of availability of funds the recipient must submit a written request to the EPA prior to the budget/project period expiration dates. **The written request must include:** a justification describing the need for additional time, an estimated date of completion, and a revised schedule for project completion including updated milestone target dates for the approved workplan activities. In addition, if there are overdue reports required by the general, administrative, and/or programmatic terms and conditions of this assistance agreement, the recipient must ensure that they are submitted along with or prior to submitting the no-cost time extension request.

C. Disadvantaged Business Enterprise

UTILIZATION OF SMALL, MINORITY AND WOMEN'S BUSINESS ENTERPRISES

GENERAL COMPLIANCE, 40 CFR, Part 33

The recipient agrees to comply with the requirements of EPA's Disadvantaged Business Enterprise (DBE) Program for procurement activities under assistance agreements, contained in 40 CFR, Part 33 except as described below based upon the associated class deviation.

EPA MBE/WBE CERTIFICATION, 40 CFR, Part 33, Subpart B

A class exception to the following provisions of Subpart B of 40 CFR Part 33 has been issued suspending the EPA MBE/WBE certification program: §33.204(a)(3) providing that an entity may apply to EPA MBE or WBE certification after unsuccessfully attempting to obtain certification as otherwise described in §33.204; and §33.205 through and including §33.211. The class exception was authorized pursuant to the authority in 2 CFR 1500.3(b).

SIX GOOD FAITH EFFORTS, 40 CFR, Part 33, Subpart C

Pursuant to 40 CFR, Section 33.301, the recipient agrees to make the following good faith efforts whenever procuring construction, equipment, services and supplies under an EPA financial assistance agreement, and to require that sub-recipients, loan recipients, and prime contractors

also comply. Records documenting compliance with the six good faith efforts shall be retained: (a) Ensure DBEs are made aware of contracting opportunities to the fullest extent practicable through outreach and recruitment activities. For Indian Tribal, State and Local and Government recipients, this will include placing DBEs on solicitation lists and soliciting them whenever they are potential sources. (b) Make information on forthcoming opportunities available to DBEs and arrange time frames for contracts and establish delivery schedules, where the requirements permit, in a way that encourages and facilitates participation by DBEs in the competitive process. This includes, whenever possible, posting solicitations for bids or proposals for a minimum of 30 calendar days before the bid or proposal closing date.

(c) Consider in the contracting process whether firms competing for large contracts could subcontract with DBEs. For Indian Tribal, State and local Government recipients, this will include dividing total requirements when economically feasible into smaller tasks or quantities to permit maximum participation by DBEs in the competitive process.

(d) Encourage contracting with a consortium of DBEs when a contract is too large for one of these firms to handle individually.

(e) Use the services and assistance of the SBA and the Minority Business Development Agency of the Department of Commerce.

(f) If the prime contractor awards subcontracts, require the prime contractor to take the steps in paragraphs (a) through (e) of this section.

CONTRACT ADMINISTRATION PROVISIONS, 40 CFR, Section 33.302

The recipient agrees to comply with the contract administration provisions of 40 CFR, Section 33.302 (a)-(d) and (i).

BIDDERS LIST, 40 CFR, Section 33.501(b) and (c)

Recipients of a Continuing Environmental Program Grant or other annual reporting grant, agree to create and maintain a bidders list. Recipients of an EPA financial assistance agreement to capitalize a revolving loan fund also agree to require entities receiving identified loans to create and maintain a bidders list if the recipient of the loan is subject to, or chooses to follow, competitive bidding requirements. Please see 40 CFR, Section 33.501 (b) and (c) for specific requirements and exemptions.

FAIR SHARE OBJECTIVES, 40 CFR, Part 33, Subpart D

A class exception to the entire Subpart D of 40 CFR Part 33 has been authorized pursuant to the authority in 2 CFR 1500.3(b). Notwithstanding Subpart D of 40 CFR Part 33, recipients are not required to negotiate or apply fair share objectives in procurements under assistance agreements.

MBE/WBE REPORTING- SPECIFIC CHANGES PURSUANT TO CLASS DEVIATION, 40 CFR, Part 33, Subpart E

When required, the recipient agrees to complete and submit a "MBE/WBE Utilization Under Federal Grants and Cooperative Agreements" report (EPA Form 5700-52A) on an annual basis. The current EPA Form 5700-52A can be found at the EPA Grantee Forms Page at https://www.epa.gov/grants/epa-grantee-forms.

Reporting is required for assistance agreements where funds are budgeted for procuring construction, equipment, services and supplies (including funds budgeted for direct procurement by the recipient or procurement under subawards or loans in the "Other" category) with a cumulative total that exceed the threshold amount of \$250,000, including amendments and/or modifications. When reporting is required, all procurement actions are reportable, not just that portion which exceeds \$250,000.

MBE/WBE reports should be sent to:

To: <u>R4epagrantsmbewbereporting@epa.gov</u>

and

Cc: <u>morrissette.michael@epa.gov</u>

Annual reports are due by October 30th of each year. Final reports are due by October 30th or 90 days after the end of the project period, whichever comes first. This provision represents an approved deviation from the MBE/WBE reporting requirements as described in 40 CFR, Part 33, Section 33.502.

Programmatic Conditions

GRANT-SPECIFIC PROGRAMMATIC TERMS AND CONDITIONS

A. <u>Performance Reporting</u>:

In accordance with 2 CFR §200.328 (b)(1-2)(i-iii), the recipient agrees to submit an annual

performance report that includes brief information on each of the following areas: a) a comparison of actual accomplishments to the outputs/outcomes established in the assistance agreement work plan for the period.; b) the reasons for slippage if established outputs/outcomes were not met; and c) additional pertinent information, including when appropriate, analysis and information of cost overruns or high unit costs. The annual performance report will cover the time period beginning January 1 through December 31 of each year. The report is due annually by March 31.

B. <u>Air Quality Index Forecasting</u>:

As resources permit, the grantee agrees to participate in Air Quality Index forecasting for those areas with continuous PM2.5 monitoring and report all continuous PM2.5 data to AQS and to the PM2.5 mapping program.

C. <u>EPA Involvement in Cooperative Agreement (Substantial Involvement):</u>

EPA's role in the Agreement will include the review and approval of the grantee's PM 2.5 annual monitoring network plan.

D. <u>Problems, Delays or Adverse Conditions:</u>

In accordance with 2 CFR §200.328(d)(1), the recipient agrees to inform EPA as soon as problems, delays or adverse conditions become known which materially impair the ability to meet the outputs/outcomes in the assistance agreement workplan.

E. **Quality Assurance:**

The grantee agrees to review and update quality assurance project plans and standard operating procedures in accordance with 2 CFR §1500.11 and EPA Region 4 policies. No work involving direct measurements or data generation, environmental modeling, compilation of data from literature or electronic media, and data supporting the design, construction, and operation of environmental technology shall be initiated under this project until the EPA Project Officer, in concert with the EPA Quality Assurance Manager, has approved the quality assurance documentation. A quality assurance project plan (QAPP) must be developed by the grantee before environmental activities/monitoring begins. After a QAPP is approved it is verifiable throughout the life of the project. This policy is in accordance with the national guidelines for quality assurance from the Office of Environmental Information (OEI). For more information on quality assurance requirements, go to http://www.epa.gov/quality/.

F. <u>Competency of Organizations Generating Environmental Measurement Data:</u>

In accordance with Agency Policy Directive Number FEM-2012-02, Policy to Assure the Competency of Organizations Generating Environmental Measurement Data under Agency-funded Assistance Agreements, Recipient agrees, by entering into this agreement, that it has demonstrated competency prior to award, or alternatively, where a pre-award demonstration of competency is not practicable, Recipient agrees to demonstrate competency prior to carrying out any activities under the award involving the generation or use of environmental data. Recipient shall maintain competency for the duration of the project period of this agreement and this will be documented during the annual reporting process. A copy of the Policy is available online at http://www.epa.gov/fem/lab_comp.htm or a copy may also be requested by contacting the EPA project officer for this award.

G. <u>Geospatial Data Standards:</u>

All geospatial data created must be consistent with Federal Geographic Data Committee (FGDC) endorsed standards. Information on these standards may be found at www.fgdc.gov.

H. Cybersecurity Grant Condition for Other Recipients:

Applicable to local governments and New Award actions only (unless the t/c was not included in a previous funding action). APOs should review prior funding actions and verify.

(a) The recipient agrees that when collecting and managing environmental data under this assistance agreement, it will protect the data by following all applicable State or Tribal law cybersecurity requirements.

(b) (1) EPA must ensure that any connections between the recipient's network or information system and EPA networks used by the recipient to transfer data under this agreement, are secure. For purposes of this Section, a connection is defined as a dedicated persistent interface between an Agency IT system and an external IT system for the purpose of transferring information. Transitory, user-controlled connections such as website browsing are excluded from this definition.

If the recipient's connections as defined above do not go through the Environmental Information Exchange Network or EPA's Central Data Exchange, the recipient agrees to contact the EPA Project Officer (PO) no later than 90 days after the date of this award and work with the designated Regional/Headquarters Information Security Officer to ensure that the connections meet EPA security requirements, including entering into Interconnection Service Agreements as appropriate. This condition does not apply to manual entry of data by the recipient into systems operated and used by EPA's regulatory programs for the submission of reporting and/or compliance data.

(2) The recipient agrees that any subawards it makes under this agreement will require the subrecipient to comply with the requirements in (b)(1) if the subrecipient's network or information system is connected to EPA networks to transfer data to the Agency using systems other than the Environmental Information Exchange Network or EPA's Central Data Exchange. The recipient will be in compliance with this condition: by including this requirement in subaward agreements; and during subrecipient monitoring deemed necessary by the recipient under 2 CFR 200.331(d), by inquiring whether the subrecipient has contacted the EPA Project Officer. Nothing in this condition requires the recipient to contact the EPA Project Officer on behalf of a subrecipient or to be involved in the negotiation of an Interconnection Service Agreement between the subrecipient and EPA.