



## BOARD OF SUPERVISORS AGENDA ITEM REPORT AWARDS / CONTRACTS / GRANTS

☐ Award ☐ Contract ☒ Grant

Requested Board Meeting Date: 8/2/2022

\* = Mandatory, information must be provided

or Procurement Director Award: ☐

**\*Contractor/Vendor Name/Grantor (DBA):**

United States Environmental Protection Agency (EPA)

**\*Project Title/Description:**

Clean Air Act (CAA) Section 103 PM2.5 Air Monitoring for PPC OT2223

**\*Purpose:**

The purpose of this grant is to provide funding to monitor fine particulate matter with the diameter equal to or smaller than 2.5 micrometers (PM 2.5) in order to determine compliance with the PM2.5 National Ambient Air Quality Standards and determine deductions in air emissions.

**\*Procurement Method:**

Not applicable

**\*Program Goals/Predicted Outcomes:**

\$40,144.00 is held back by EPA for "EPA In-Kind Amount" sample testing. The remaining \$57,055.00 will be used to operate and maintain existing PDEQ PM 2.5 sites and equipment, and provide air quality data to EPA and the public.

**\*Public Benefit:**

Allow PDEQ to protect public health and the environment by implementing air quality regulations, ensuring compliance and monitoring air quality throughout the county.

**\*Metrics Available to Measure Performance:**

PM 2.5 data will be collected and submitted to EPA quarterly.

**\*Retroactive:**

Retroactive to 4/1/2022. EPA awards follow US Congress and President approval of the Budget. PDEQ generally receives the award at this time each year, but begins incurring expenses at the effective date, in order to achieve program data goals and ensure timely vendor transactions for any needed capital equipment. Lack of approval for this grant award would mean PDEQ would have to cover encumbered expenses with other funds.

GMT OK  
AF 7/15/22

**THE APPLICABLE SECTION(S) BELOW MUST BE COMPLETED**

Click or tap the boxes to enter text. If not applicable, indicate "N/A". Make sure to complete mandatory (\*) fields

**Contract / Award Information**

Document Type: \_\_\_\_\_ Department Code: \_\_\_\_\_ Contract Number (i.e., 15-123): \_\_\_\_\_  
 Commencement Date: \_\_\_\_\_ Termination Date: \_\_\_\_\_ Prior Contract Number (Synergen/CMS): \_\_\_\_\_  
☐ Expense Amount \$ \_\_\_\_\_ \* ☐ Revenue Amount: \$ \_\_\_\_\_

**\*Funding Source(s) required:** \_\_\_\_\_

Funding from General Fund? ☐ Yes ☐ No If Yes \$ \_\_\_\_\_ % \_\_\_\_\_

Contract is fully or partially funded with Federal Funds? ☐ Yes ☐ No

**If Yes, is the Contract to a vendor or subrecipient?** \_\_\_\_\_

Were insurance or indemnity clauses modified? ☐ Yes ☐ No  
 If Yes, attach Risk's approval.

Vendor is using a Social Security Number? ☐ Yes ☐ No  
 If Yes, attach the required form per Administrative Procedure 22-10.

**Amendment / Revised Award Information**

Document Type: \_\_\_\_\_ Department Code: \_\_\_\_\_ Contract Number (i.e., 15-123): \_\_\_\_\_  
 Amendment No.: \_\_\_\_\_ AMS Version No.: \_\_\_\_\_  
 Commencement Date: \_\_\_\_\_ New Termination Date: \_\_\_\_\_  
 Prior Contract No. (Synergen/CMS): \_\_\_\_\_

☐ Expense ☐ Revenue ☐ Increase ☐ Decrease

Amount This Amendment: \$ \_\_\_\_\_

Is there revenue included? ☐ Yes ☐ No If Yes \$ \_\_\_\_\_

**\*Funding Source(s) required:** \_\_\_\_\_

Funding from General Fund? ☐ Yes ☐ No If Yes \$ \_\_\_\_\_ % \_\_\_\_\_

**Grant/Amendment Information** (for grants acceptance and awards)

☒ Award ☐ Amendment

Document Type: GTAW Department Code: DE Grant Number (i.e., 15-123): 23\*002  
 Commencement Date: 04/01/2022 Termination Date: 03/31/2023 Amendment Number: \_\_\_\_\_  
☐ Match Amount: \$ \_\_\_\_\_ ☒ Revenue Amount: \$ 97,199.00

**\*All Funding Source(s) required:** EPA

**\*Match funding from General Fund?** ☐ Yes ☒ No If Yes \$ \_\_\_\_\_ % \_\_\_\_\_

**\*Match funding from other sources?** ☐ Yes ☒ No If Yes \$ \_\_\_\_\_ % \_\_\_\_\_

**\*Funding Source:** \_\_\_\_\_

**\*If Federal funds are received, is funding coming directly from the Federal government or passed through other organization(s)?**  
Directly from EPA

Contact: Barbara Escobar

Department: Environmental Quality

Telephone: 520.724.7363

Department Director Signature: \_\_\_\_\_

Date: 7-5-22

Deputy County Administrator Signature: \_\_\_\_\_

Date: 15 July 22

County Administrator Signature: \_\_\_\_\_

Date: 7/16/2022

	<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b>  <b>Assistance Amendment</b>	<b>GRANT NUMBER (FAIN):</b> 98T05501		<b>DATE OF AWARD</b> 06/27/2022	
		<b>MODIFICATION NUMBER:</b> 3			
		<b>PROGRAM CODE:</b> PM		<b>TYPE OF ACTION</b> Augmentation: Increase	<b>MAILING DATE</b> 06/30/2022
		<b>PAYMENT METHOD:</b> ASAP		<b>ACH#</b> 90108	
<b>RECIPIENT TYPE:</b> County		<b>Send Payment Request to:</b> CONTACT RTPFC at: rtpfc-grants@epa.gov			
<b>RECIPIENT:</b> Pima Cnty Dept of Env Quality 33 N. Stone Avenue, Suite 700 Tucson, AZ 85701 EIN: 86-6000543		<b>PAYEE:</b> Pima Cnty Dept of Env Quality 33 N. Stone Avenue, Suite 700 Tucson, AZ 85701			
<b>PROJECT MANAGER</b> Michael Draper 33 N. Stone Avenue, Suite 700 Tucson, AZ 85701 Email: mike.draper@pima.gov Phone: 520-724-7360		<b>EPA PROJECT OFFICER</b> Sharon Bowen 75 Hawthorne Street, AIR-1-1 San Francisco, CA 94105 Email: bowen.sharon@epa.gov Phone: 415-947-4250		<b>EPA GRANT SPECIALIST</b> Alexandrea Perez Grants Branch, MSD-6 75 Hawthorne Street San Francisco, CA 94105 Email: perez.alexandrea@epa.gov Phone: 415-972-3826	
<b>PROJECT TITLE AND EXPLANATION OF CHANGES</b> PM 2.5 MONITORING NETWORK  The purpose of this grant is to provide funding to monitor fine particulate matter with the diameter equal to or smaller than 2.5 micrometers (PM 2.5) in order to determine compliance with the PM2.5 National Ambient Air Quality Standards and determine deductions in air emissions.  This amendment increases federal funding by \$97,199, of which includes \$40,144 for EPA in-kind service.					
<b>BUDGET PERIOD</b> 04/01/2020 - 03/31/2023	<b>PROJECT PERIOD</b> 04/01/2020 - 03/31/2023	<b>TOTAL BUDGET PERIOD COST</b> \$319,597.00	<b>TOTAL PROJECT PERIOD COST</b> \$319,597.00		
<b>NOTICE OF AWARD</b>  Based on your Application dated 04/29/2022 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$97,199.00. EPA agrees to cost-share <u>100.00%</u> of all approved budget period costs incurred, up to and not exceeding total federal funding of \$319,597.00. 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. In case of disagreement, and until the disagreement 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.					
<b>ISSUING OFFICE (GRANTS MANAGEMENT OFFICE)</b>		<b>AWARD APPROVAL OFFICE</b>			
<b>ORGANIZATION / ADDRESS</b> U.S. EPA, Region 9 , U.S. EPA, Region 9 Grants Branch, MSD-6 75 Hawthorne Street San Francisco, CA 94105		<b>ORGANIZATION / ADDRESS</b> U.S. EPA, Region 9, Air and Radiation Division, AIR-1 R9 - Region 9 75 Hawthorne Street San Francisco, CA 94105			
<b>THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY</b>					
<b>Digital signature applied by EPA Award Official for</b> Carolyn Truong - Grant Management Officer Angela Mendiola - Associate Grants Management Officer				<b>DATE</b> 06/27/2022	



## Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$0
2. Fringe Benefits	\$0
3. Travel	\$12,000
4. Equipment	\$157,025
5. Supplies	\$12,400
6. Contractual	\$120,432
7. Construction	\$0
8. Other	\$13,909
9. Total Direct Charges	\$315,766
10. Indirect Costs: 10.00 % Base See General T/C	\$3,831
11. Total (Share: Recipient <u>0.00</u> % Federal <u>100.00</u> %)	\$319,597
12. Total Approved Assistance Amount	\$319,597
13. Program Income	\$0
14. Total EPA Amount Awarded This Action	\$97,199
15. Total EPA Amount Awarded To Date	\$319,597

## **Administrative Conditions**

Previous Administrative Conditions are updated and reiterated. In addition, for General Terms and Conditions please reference the paragraph below.

### **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-october-1-2021-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: <https://www.epa.gov/grants/grant-terms-and-conditions#general>.

### **A. Federal Financial Reporting (FFR)**

For awards with cumulative project and budget periods greater than 12 months, the recipient will submit an annual FFR (SF 425) covering the period from "project/budget period start date" to **September 30** of each calendar year to the EPA Finance Center in Research Triangle Park, NC. The annual FFR will be submitted electronically to [rtplfc-grants@epa.gov](mailto:rtplfc-grants@epa.gov) no later than **December 30** of the same calendar year. (NOTE: The grantee must submit the Final FFR to [rtplfc-grants@epa.gov](mailto:rtplfc-grants@epa.gov) within 120 days after the end of the project period.)

### **B. Procurement**

The recipient will ensure all procurement transactions will be conducted in a manner providing full and open competition consistent with 2 CFR Part 200.319. In accordance 2 CFR Part 200.324 the grantee and subgrantee(s) must perform a cost or price analysis in connection with applicable procurement actions, including contract modifications.

State recipients must follow procurement procedures as outlined in 2 CFR Part 200.317.

### **C. Refer to General Terms and Conditions**

### **D. Refer to General Terms and Conditions**

### **E. General Compliance, 40 CFR, Part 33, Subpart E – Non-Reporting Condition**

This award does not meet the conditions below and is not subject to Disadvantaged Business Enterprise (DBE) Program reporting requirements based on EPA's review of the planned budget. However, if during the performance of the award the total of all funds expended for direct procurement by the recipient and procurement under subawards or loans in the "Other" category exceeds the Simplified Acquisition Threshold (currently set at \$250,000), annual reports will then be required and you must notify your EPA grant specialist for additional instructions. MBE/WBE reports from grantees are required annually for assistance agreements where there are funds 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, that exceed the Simplified Acquisition Threshold as defined by the Federal Acquisition Regulation (currently set at \$250,000), including amendments and/or modifications. The recipient also agrees to request prior approval from EPA for procurements that may activate DBE Program reporting requirements. This provision represents an approved deviation from the MBE/WBE reporting requirements as described in 40 CFR, Part 33, Section 33.502.

**F. Reporting of EPA In-Kind Amount**

This agreement includes EPA in-kind services. Invoices will not be provided to the recipient for recording of actual in-kind cost, however, the total in-kind amount shall be reflected as an expenditure on the Federal Financial Report(s). If applicable, the recipient must satisfy the match requirements for the EPA in-kind amount.

**Programmatic Conditions**

All Programmatic Conditions Remain the Same.

\*\*\*END OF DOCUMENT\*\*\*