



Interoffice Memorandum

AGENDA ITEM

May 12, 2022

TO: Mayor Jerry L. Demings
—AND—
County Commissioners

FROM: Jon V. Weiss, P.E., Director
Planning, Environmental, and Development
Services Department

CONTACT PERSON: **David D. Jones, CEP, P.E., Manager
Environmental Protection Division
(407) 836-1406**

SUBJECT: June 21, 2022 – Consent Item
U.S. Environmental Protection Agency Grant No. PM-01D05820-2, Modification Number 2

The Environmental Protection Division (EPD) has received Modification Number 2 to Grant No. PM-01D05820-2 from the U.S. Environmental Protection Agency (EPA) to support the ongoing collection of data on the ambient air concentrations of fine particulate matter and to support the County's efforts with staying in compliance with National Ambient Air Quality Standards. The original grant was approved by the Board via consent agenda on May 5, 2020. Modification Number 1 provided the payment for the second fiscal year authorized by the original grant agreement. Modification Number 2 extends the project period and provides additional funding. For several years, EPD has received similar grants from EPA to perform these duties.

The size of particles in ambient air is directly linked to their potential for causing health problems. Small particles less than 2.5 microns in size pose the greatest risk because they can penetrate deeply into the lungs and cause a variety of health problems affecting the lungs and heart. This new grant agreement provides funding to support EPD's continued monitoring of concentrations of fine particulate matter for comparison to health-based standards established by EPA. This grant will coincide with the Specific Operating Agreement (SOA) between the Florida Department of Environmental Protection and the Board, which was approved by the Board on February 23, 2021. The SOA defines the scope of services that EPD will provide as a designated local air program.

The initial award amount authorized for this grant was \$70,554 with a project period from April 1, 2020 through March 31, 2022. Modification Number 2 extends the project period end date through March 31, 2024. The additional grant funding anticipated from EPA during the portion of the project period that extends from April 1, 2022 through

March 31, 2024 is \$70,440, which would increase the total budget period cost to \$140,994. The modification approves an initial increase in funding in the amount of \$26,250 and the remainder of the funding is anticipated to follow next fiscal year. Future awards are subject to the availability of federal funding. In accordance with the terms of the agreement, EPA agrees to a cost share of 100% of all approved budget period costs incurred up to and not exceeding \$26,250 (i.e., no match is required). EPD is not requesting additional funding or additional staff as part of this grant.

It is also requested that the EPD Manager be granted authorization to make non-substantial amendments to the agreement, including additional service periods, subject to availability of funds from the EPA.

As indicated in the Notice of Award, a representative from Orange County is not required to sign the agreement. The County's commitment to carry out this award is demonstrated by either drawing down the funds or not filing a notice of disagreement with the award terms and conditions within stipulated timeframes.

Cooperative Agreement, Grant No. PM-01D05820-2, Modification Number 2 was reviewed and approved as to form by the County Attorney's Office and the County Grants Oversight Committee.

ACTION REQUESTED: Approval and execution of U.S. Environmental Protection Agency Assistance Amendment Grant Number (FAIN): PM-01D05820-2, Modification Number: 2 between the U.S. EPA, Region 4, Air and Radiation Division and Orange County Board of County Commissioners for the Particulate Matter (PM 2.5) Ambient Monitoring Network and authorization for the Environmental Protection Division Manager to make non-substantial amendments to the agreement, including additional service periods. All Districts

JVW/DDJ: wp

Attachment

BCC Mtg. Date: June 21, 2022

PM - 01D05820 - 2 Page 1

| | | | | | |
|---|--|---|---|--|---|
|  | U.S. ENVIRONMENTAL PROTECTION AGENCY Assistance Amendment | | GRANT NUMBER (FAIN): 01D05820 MODIFICATION NUMBER: 2 PROGRAM CODE: PM | DATE OF AWARD 04/12/2022 | |
| | | | TYPE OF ACTION Augmentation: Increase | | MAILING DATE 04/19/2022 |
| | | | PAYMENT METHOD: ASAP | | ACH# 40921 |
| | | | RECIPIENT TYPE: County | | Send Payment Request to: Contact EPA RTPFC at: rtpfc-grants@epa.gov |
| RECIPIENT: Orange Co. Board of County Commissioners 201 South Rosalind Avenue Orlando, FL 32801-3257 EIN: 59-6000773 | | | PAYEE: Orange Co. Board of County Commissioners PO Box 38, 201 South Rosalind Avenue Orlando, FL 32801-3527 | | |
| PROJECT MANAGER Regina Gilliland 3165 McCrory Place Orlando, FL 32803 Email: Rregina.Gilliland@ocfl.net Phone: 407-836-1484 | | EPA PROJECT OFFICER Maya Odeh-Adimah 61 Forsyth Street SW Atlanta, GA 30303-8960 Email: odehAdimah.maya@epa.gov Phone: 404-562-8415 | | EPA GRANT SPECIALIST Michael Morrisette Grants and Audit Management Section 61 Forsyth Street SW Atlanta, GA 30303-8960 Email: morrisette.michael@epa.gov Phone: 404-562-9551 | |
| PROJECT TITLE AND EXPLANATION OF CHANGES Particulate Matter (PM 2.5) Ambient Monitoring Network This action approves an increase in funding in the amount of \$26,250 to Orange County Board of County Commissioners to support their Section 103 PM2.5 grant program. This action also extends the project period and budget period end dates from March 31, 2022 to March 31, 2024. | | | | | |
| BUDGET PERIOD 04/01/2020 - 03/31/2024 | PROJECT PERIOD 04/01/2020 - 03/31/2024 | TOTAL BUDGET PERIOD COST \$140,994.00 | TOTAL PROJECT PERIOD COST \$140,994.00 | | |
| NOTICE OF AWARD Based on your Application dated 02/18/2022 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$26,250.00. EPA agrees to cost-share 100.00% of all approved budget period costs incurred, up to and not exceeding total federal funding of \$96,250.00. 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. | | | | | |
| ISSUING OFFICE (GRANTS MANAGEMENT OFFICE) | | AWARD APPROVAL OFFICE | | | |
| ORGANIZATION / ADDRESS EPA R4 61 Forsyth Street Atlanta, GA 30303-8960 | | ORGANIZATION / ADDRESS U.S. EPA, Region 4, Air and Radiation Division R4 - Region 4 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 Sharonita Johnson - Acting Grants Management Officer | | | | DATE 04/12/2022 | |

Budget Summary Page

| Table A - Object Class Category (Non-Construction) | Total Approved Allowable Budget Period Cost |
|--|--|
| 1. Personnel | \$83,512 |
| 2. Fringe Benefits | \$34,120 |
| 3. Travel | \$0 |
| 4. Equipment | \$0 |
| 5. Supplies | \$0 |
| 6. Contractual | \$0 |
| 7. Construction | \$0 |
| 8. Other | \$0 |
| 9. Total Direct Charges | \$117,632 |
| 10. Indirect Costs: 17.69 % Base Salary+Fringe | \$23,362 |
| 11. Total (Share: Recipient <u>0.00</u> % Federal <u>100.00</u> %) | \$140,994 |
| 12. Total Approved Assistance Amount | \$140,994 |
| 13. Program Income | \$0 |
| 14. Total EPA Amount Awarded This Action | \$26,250 |
| 15. Total EPA Amount Awarded To Date | \$96,250 |

Administrative Conditions

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-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. 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): R4epagrantsmbewboreporting@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 Morrisette / Grants Management Specialist
morrissette.michael@epa.gov
 404-562-9551

May Odeh-Adimah / Project Officer
OdehAdimah.Maya@epa.gov
 404-562-8415

Payment requests (if applicable):
 May Odeh-Adimah / Project Officer
OdehAdimah.Maya@epa.gov
 404-562-8415

Quality Assurance documents, workplan revisions, equipment lists, programmatic reports and deliverables:
 May Odeh-Adimah / Project Officer
OdehAdimah.Maya@epa.gov
 404-562-8415

All other administrative terms and conditions remain the same.

Programmatic Conditions

All programmatic terms and conditions remain the same.