# LEGISLATIVE TRACKING FORM

| Filing for Council Meeting Date: 08/19/25  | Resolution Ordinance  |
|--|---|
| Contact/Prepared By: Brad Thompson   | Date Prepared: 07/09/25   |
| Title (Caption): Air Pollution105 25-27 Grant - This partial award funds Nashville-Da  | avidson County, Tennessee's ongoing program to protect air quality  |
| so that it achieves established ambient air standards and protects human health.   | The program includes ambient air monitoring and various other   |
| activities to reduce or control air pollutants such as ozone, particulate matter, reg  | ional haze, sulfur dioxide, carbon monoxide and mercury.  |
| 10/24 - 9/26 Cash Match \$710,026 in BU 38151203   | 8   |
| Submitted to Planning Commission? N/A Yes-Date: _  | Proposal No:  |
| Proposing Department: Health Re  | quested By: Health  |
| Affected Department(s): Health Af  | fected Council District(s): all   |
| Legislative Category (check one):  Bonds Budget - Pay Plan Budget - 4% Capital Improvements Capital Outlay Notes Code Amendment Condemnation  Contract Approval Donation Easement Abandon Easement Accept/A Grant Grant Application Improvement Acc. | · · · · · · · · · · · · · · · · · · ·   |
| Funding Source: Capital Improvement Budget Capital Outlay Notes Departmental/Agency Budget Funds to Metro General Obligation Bonds Grant Increased Revenue Sources  Approved by OMB: Ann Pott  DH  | Match: \$ \$710,026.00 Judgments and Losses Local Government Investment Project Revenue Bonds Self-Insured Liability Solid Waste Reserve Jnappropriated Fund Balance 1% Fund Other: Date to Finance Director's Office: APPROVED BY FINANCE DIRECTOR'S OFFICE: |
| ADMINISTRATION   |   |
| Council Council to Chair Character   |   |
| Approved by Administration:  |   |
| Settlement Resolution/Memorand   | Approved by Department of Law:  |

#### GRANT SUMMARY SHEET

**Grant Name:** Air Pollution 105 25-27

**Department:** HEALTH DEPARTMENT

Grantor: U.S. ENVIRONMENTAL PROTECTION AGENCY

**Pass-Through Grantor** 

(If applicable):

**Total Award this Action:** \$100,000.00 **Cash Match Amount** \$710,026.00

**Department Contact:** Brad Thompson

340-0407

Status: CONTINUATION

## **Program Description:**

Grant from the U.S. Environmental Protection Agency. This grant awards partial funds Nashville-Davidson County, Tennessee's ongoing program to protect air quality so that it achieves established ambient air standards and protects human health. The program includes ambient air monitoring and various other activities to reduce or control air pollutants such as ozone, particulate matter, regional haze, sulfur dioxide, carbon monoxide and mercury.

## Plan for continuation of services upon grant expiration:

Services will end

Tuesday, July 15, 2025 Page 1 of 1

#### **Grants Tracking Form**

| Pre-Application O   | Application  |   | Aand A.a.a.u4a.u.   | ce   |   | nt O   |  |  |
|---|--|---|---|--|---|--|--|--|
| Pre-Application O  Department   | Application Opent. No.                                 | 1   | Award Acceptant   | Contact  | ontract Amendme                                 | mt U   | Dhone  | Fax                                    |
| HEALTH DEPARTMENT ▼   | 038  | Brad Thompson   |   | Contact  |   |  | Phone<br>340-0407  | Гах                                    |
|   |  | '   |   |  |   |  | 040-0401   |  |
| Grant Name:   | Air Pollution 105 25                                   |   |   |  | 211   |  |  |  |
| Grantor:  |  | AL PROTECTION AGENO   |   | Antidon to d Annuli anti-  | Other:  |  |  |  |
| Grant Period From:  | 10/01/24   | _   |   | Anticipated Application  | on Date:  |  |  |  |
| Grant Period To:  | 09/30/26   |   | (applications only)   | Application Deadline:  |   |  |  |  |
| Funding Type:   | FED DIRECT   | ▼   |   | Multi-Department Gra   | nt  |  | If yes, list be  | elow.                                  |
| Pass-Thru:  |  | •   |   | Outside Consultant Pr  | roject:   |  |  |  |
| Award Type:   | FORMULA  | ▼   |   | Total Award:   |   | \$100,000.00                                       |  |  |
| Status:   | CONTINUATION   | ▼   |   | Metro Cash Match:  |   | \$710,026.00                                       |  |  |
| Metro Category:   | Est. Prior.  | •   |   | Metro In-Kind Match:   |   | \$0.00   |  |  |
| CFDA#   | 66.001   |   |   | Is Council approval re   | equired?  | <b>✓</b>   |  |  |
| Project Description: Grant from the U.S. Environmental Pr   |  |   |   | Applic. Submitted Elec   |   |  |  |  |
| Plan for continuation of service af Services will end   |  |   |   |  |   |  |  |  |
|   |  |   |   |  |   |  |  |  |
| How is Match Determined?  |  | T   | 44.400  | W. of Orant  |   | 04   |  |  |
| How is Match Determined? Fixed Amount of \$   | determining match:                                     | or  | 44.1%   | % of Grant   |   | Other:   |  |  |
| How is Match Determined? Fixed Amount of \$ Explanation for "Other" means of  | ·  | 1   | 44.1%   | % of Grant   |   | Other:   |  |  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th   | ·  | 1   |   |  | 10101   |  | 2045   | :4202                                  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget?  | ·  | 1   | 44.1%<br>yes  | Fund   | 10101   | Business Unit                                      | 3815   | 1203                                   |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted?   | e required local Met                                   | tro cash match:   | yes   | Fund   | 10101<br>d Source of Match                      | Business Unit                                      | 3815   | 51203                                  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted?  (Indicate Match Amount & Source for  | e required local Met                                   | tro cash match:   | yes   | Fund   |   | Business Unit                                      | 3815   | 51203                                  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted?  (Indicate Match Amount & Source for the second s | e required local Met<br>for Remaining Gran             | tro cash match:   | yes<br>Below)   | Fund<br>Proposed   | d Source of Match                               | Business Unit                                      |  | 51203                                  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source for the content of th | e required local Met<br>for Remaining Gran             | tro cash match:   | yes<br>Below)   | Fund<br>Proposed<br>Actual number of pos   | d Source of Match                               | Business Unit                                      | 0.00   | 1203                                   |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source to Other:  Number of FTEs the grant will functional partmental Indirect Cost Rate   | e required local Met<br>for Remaining Gran             | tro cash match:<br>t Years in Budget E                                | yes 3elow) 4.50 21.47%  | Fund Proposed  Actual number of pos Indirect Cost of Grant   | d Source of Match<br>itions added:<br>to Metro: | Business Unit                                      | 0.00<br>\$173,912.58   |  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source to Other:  Number of FTEs the grant will fund Departmental Indirect Cost Rate *Indirect Costs allowed?  | e required local Met for Remaining Gran d:    Yes   No | tro cash match:<br>t Years in Budget E<br>% Allow.                    | yes  3elow)  4.50  21.47%  1.85%  | Fund Proposed  Actual number of pos Indirect Cost of Grant Ind. Cost Requested for   | d Source of Match<br>itions added:<br>to Metro: | Business Unit                                      | 0.00   | in budget                              |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source of Other: Number of FTEs the grant will fund Departmental Indirect Cost Rate *Indirect Costs allowed? *(If "No", please attach documental)  | e required local Met for Remaining Gran d:    Yes   No | tro cash match:<br>t Years in Budget E<br>% Allow.                    | yes  3elow)  4.50  21.47%  1.85%  | Fund Proposed  Actual number of pos Indirect Cost of Grant Ind. Cost Requested for   | d Source of Match<br>itions added:<br>to Metro: | Business Unit                                      | 0.00<br>\$173,912.58   |  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source to Other:  Number of FTEs the grant will fund Departmental Indirect Cost Rate  *Indirect Costs allowed?  *(If "No", please attach documenta)  Draw down allowable?  | e required local Met for Remaining Gran d:   • Yes     | tro cash match:<br>t Years in Budget E<br>% Allow.                    | yes  3elow)  4.50  21.47%  1.85%  | Fund Proposed  Actual number of pos Indirect Cost of Grant Ind. Cost Requested for   | d Source of Match<br>itions added:<br>to Metro: | Business Unit                                      | 0.00<br>\$173,912.58   |  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source of Other: Number of FTEs the grant will fund Departmental Indirect Cost Rate *Indirect Costs allowed? *(If "No", please attach documental)  | e required local Met for Remaining Gran d:   • Yes     | tro cash match:<br>t Years in Budget E<br>% Allow.                    | yes  3elow)  4.50  21.47%  1.85%  | Fund Proposed  Actual number of pos Indirect Cost of Grant Ind. Cost Requested for   | d Source of Match<br>itions added:<br>to Metro: | Business Unit                                      | 0.00<br>\$173,912.58   |  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source to Other:  Number of FTEs the grant will fund Departmental Indirect Cost Rate  *Indirect Costs allowed?  *(If "No", please attach documenta)  Draw down allowable?  | e required local Met for Remaining Gran d:   • Yes     | tro cash match:<br>t Years in Budget E<br>% Allow.                    | yes  4.50  21.47%  1.85%  its are not allowable   | Actual number of pos Indirect Cost of Grant Ind. Cost Requested fi e. See Instructions)  | d Source of Match<br>itions added:<br>to Metro: | Business Unit                                      | 0.00<br>\$173,912.58   |  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source to Other:  Number of FTEs the grant will fund Departmental Indirect Cost Rate  *Indirect Costs allowed?  *(If "No", please attach documenta)  Draw down allowable?  | e required local Met for Remaining Gran d:   • Yes     | tro cash match:<br>t Years in Budget E<br>% Allow.                    | yes  4.50  21.47%  1.85%  its are not allowable   | Actual number of pos Indirect Cost of Grant Ind. Cost Requested fi e. See Instructions)  | d Source of Match<br>itions added:<br>to Metro: | Business Unit                                      | 0.00<br>\$173,912.58   |  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source to Other:  Number of FTEs the grant will fund Departmental Indirect Cost Rate *Indirect Costs allowed? *(If "No", please attach documentatory between the community-based Partners)  Metro or Community-based Partners  | e required local Met for Remaining Gran d:   • Yes     | tro cash match:<br>t Years in Budget E<br>% Allow.                    | yes  4.50  21.47%  1.85%  its are not allowable  Part Two                                     | Actual number of pos Indirect Cost of Grant Ind. Cost Requested fi e. See Instructions)  | d Source of Match                               | Business Unit                                      | 0.00<br>\$173,912.58<br>\$15,000.00                              | in budget                              |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source to Other:  Number of FTEs the grant will fund Departmental Indirect Cost Rate  *Indirect Costs allowed?  *(If "No", please attach documenta)  Draw down allowable?  | e required local Met for Remaining Gran d:   Yes       | tro cash match:<br>t Years in Budget E<br>% Allow.                    | yes  4.50  21.47%  1.85%  its are not allowable   | Actual number of pos Indirect Cost of Grant Ind. Cost Requested fi e. See Instructions)  orant Budget Match Source (Fund, BU)                  | d Source of Match<br>itions added:<br>to Metro: | Business Unit                                      | 0.00<br>\$173,912.58   |  |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source to Other:  Number of FTEs the grant will fund Departmental Indirect Cost Rate *Indirect Costs allowed? *(If "No", please attach documenta Draw down allowable?  Metro or Community-based Partner  Budget Year  Federal Grantor Year  Yr 1 25 \$100,000.00   | e required local Met for Remaining Gran d:   • Yes     | tro cash match:  t Years in Budget E  % Allow.  for that indirect cos | yes  4.50  21.47%  1.85%  its are not allowable  Part Two  Gr  Local Match Cash  \$355,013.00 | Actual number of pos Indirect Cost of Grant Ind. Cost Requested fi e. See Instructions)  orant Budget Match Source (Fund, BU)  10101, 38151203 | d Source of Match                               | Business Unit  Total Grant Each Year  \$455,013.00 | 0.00<br>\$173,912.58<br>\$15,000.00<br>Indirect Cost<br>to Metro | in budget                              |
| How is Match Determined?  Fixed Amount of \$  Explanation for "Other" means of  For this Metro FY, how much of th Is already in department budget? Is not budgeted? (Indicate Match Amount & Source of Other:  Number of FTEs the grant will fund Departmental Indirect Cost Rate  *Indirect Costs allowed? *(If "No", please attach documenta Draw down allowable?  Metro or Community-based Partner  Budget Year  Metro Fiscal Year  Federal Grantor  | e required local Met for Remaining Gran d:   • Yes     | tro cash match:  t Years in Budget E  % Allow.  for that indirect cos | yes  4.50 21.47% 1.85% ats are not allowable  Part Two Graph Cash                             | Actual number of pos Indirect Cost of Grant Ind. Cost Requested fi e. See Instructions)  orant Budget Match Source (Fund, BU)                  | d Source of Match                               | Business Unit                                      | 0.00<br>\$173,912.58<br>\$15,000.00<br>Indirect Cost<br>to Metro | in budget  Ind. Cost Neg. from Grantor |

Yr 4 Yr 5 \$100,000.00 \$810,026.00 \$173,912.58 \$0.00 \$0.00 \$710,026.00 \$0.00 \$15,000.00 Date Awarded: 07/15/25 Tot. Awarded: \$100,000.00 Contract#: (or) Date Denied: Reason: (or) Date Withdrawn: Reason:

Contact: juanita.paulsen@nashville.gov vaughn.wilson@nashville.gov

Rev. 5/13/13 6072

JP

GCP Received 07/15/25

| Resolution No   |  |
|---|--|
| A resolution accepting an Air Pollution Co<br>the United States Environmental Protec<br>Government, acting by and through the Me<br>ongoing collection of data on ambient air<br>matter in Nashville, Tennessee.  | tion Agency to the Metropolitan etropolitan Board of Health, for the                       |
| WHEREAS, the United States Environmental Pro<br>amount not to exceed \$100,000 with a required<br>Government, acting by and through the Metropolitic<br>of data on ambient air concentrations for fine partic   | cash match of \$710,026 to the Metropolitar an Board of Health, for the ongoing collection |
| WHEREAS, it is to the benefit of the citizens of TI Davidson County that this grant be accepted; and,   | ne Metropolitan Government of Nashville and  |
| NOW, THEREFORE BE IT RESOLVED BY T<br>GOVERNMENT OF NASHVILLE AND DAVIDSON  |  |
| Section 1. That the Air Pollution Control Progrestates Environmental Protection Agency, in an Metropolitan Government of Nashville and Day Metropolitan Board of Health, for the ongoing coll for fine particulate matter in Nashville, Tennessee, incorporated herein, is hereby approved. | vidson County, acting by and through the<br>lection of data on ambient air concentrations  |
| Section 2. That the amount of this grant is to based on revenues estimated to be received and a   | be appropriated to the Department of Health<br>any match to be applied.                    |
| Section 3. That this resolution shall take effective Metropolitan Government of Nashville and David   | ct from and after its adoption, the welfare o  |
| APPROVED AS TO AVAILABILITY<br>OF FUNDS:  | INTRODUCED BY:   |
| Junua Kullyw<br>Jenneen Reed, Director<br>Department of Finance   |  |
| APPROVED AS TO FORM AND<br>LEGALITY:  | Member(s) of Council   |

Hannalı Ecitlin

Assistant Metropolitan Attorney

|     | NAL PROTECTO    |
|-----|-----------------|
| MAK | WTAL PROTECTION |

RECIPIENT TYPE:

## U.S. ENVIRONMENTAL PROTECTION AGENCY

#### Cooperative Agreement

**GRANT NUMBER (FAIN):** 00408125 MODIFICATION NUMBER: DATE OF AWARD 0 PROGRAM CODE: Α TYPE OF ACTION MAILING DATE New PAYMENT METHOD: ACH# ASAP 40074

Send Payment Request to:

**EPA PROJECT OFFICER** 

Angela Stampley

61 Forsyth Street SW

Phone: 404-562-9092

Atlanta, GA 30303-8960

Email: stampley.angela@epa.gov

Contact EPA RTPFC at: rtpfc-grants@epa.gov County

RECIPIENT: PAYEE:

NASHVILLE & DAVIDSON COUNTY, METROPOLITAN GOVERNMENT OF

P.O. BOX 196300

NASHVILLE. TN 37219-6300

EIN: 62-0694743

John Finke

PROJECT MANAGER

2500 Charlotte Avenue

Phone: 615-340-5653

**BUDGET PERIOD** 

10/01/2024 - 09/30/2026

Nashville, TN 37209-4129

Email: john.finke@nashville.gov

NASHVILLE & DAVIDSON COUNTY, METROPOLITAN GOVERNMENT OF 311 23rd Avenue. North

**EPA GRANT SPECIALIST** 

**Grants Management Section** 

Email: Taylor.Holley@epa.gov Phone: 404-562-8612

61 Forsyth Street SW

Atlanta, GA 30303-8960

Holley Taylor

Nashville, TN 37203

PROJECT TITLE AND DESCRIPTION

See Attachment 1 for project description.

Air Pollution Control Program Support

PROJECT PERIOD TOTAL BUDGET PERIOD COST TOTAL PROJECT PERIOD COST 10/01/2024 - 09/30/2026 \$ 1,608,674.00 \$ 1,608,674.00

#### NOTICE OF AWARD

Based on your Application dated 07/31/2024 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$ 100,000.00. EPA agrees to cost-share 55.86% of all approved budget period costs incurred, up to and not exceeding total federal funding of \$ 100,000.00. 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 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   | 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 SW                           |  |  |  |
|  | Atlanta, GA 30303-8960                         |  |  |  |
| THE LIMITED STATES OF AMERICA BY THE LLS ENVIRONMENTAL PROTECTION ACENCY |  |  |  |  |

#### THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY

DATE

# **EPA Funding Information**

| FUNDS                         | FORMER AWARD | THIS ACTION | AMENDED TOTAL |
|-------------------------------|--------------|-------------|---------------|
| EPA Amount This Action        | \$ 0         | \$ 100,000  | \$ 100,000    |
| EPA In-Kind Amount            | \$ 0         | \$ 0        | \$ O          |
| 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         | \$ 710,026  | \$ 710,026    |
| Other Contribution            | \$ 0         | \$ 0        | \$ 0          |
| Allowable Project Cost        | \$ 0         | \$ 810,026  | \$ 810,026    |

| Assistance Program                             | Statutory Authority     | Regulatory Authority                                     |
|--|-------------------------|--|
| 66.001 - Air Pollution Control Program Support | Clean Air Act: Sec. 105 | 2 CFR 200, 2 CFR 1500, 40 CFR 33 and 40 CFR 35 Subpart A |

| Fiscal    |            |    |                 |                        |        |                 |              |                      |                              |
|-----------|------------|----|-----------------|------------------------|--------|-----------------|--------------|----------------------|------------------------------|
| Site Name | Req No     | FY | Approp.<br>Code | Budget<br>Organization | PRC    | Object<br>Class | Site/Project | Cost<br>Organization | Obligation /<br>Deobligation |
| -         | 2504VW5019 | 25 | E1              | 04V8                   | 000A04 | 4112            | -            | -                    | \$ 100,000                   |
|           |            |    |                 |                        |        |                 | \$ 100,000   |                      |                              |

## **Budget Summary Page**

| Table A - Object Class Category (Non-Construction)                 | Total Approved Allowable<br>Budget Period Cost |
|--|--|
| 1. Personnel   | \$ 1,148,288                                   |
| 2. Fringe Benefits   | \$ 344,486                                     |
| 3. Travel  | \$ 15,000                                      |
| 4. Equipment   | \$ 40,000                                      |
| 5. Supplies  | \$ 2,000                                       |
| 6. Contractual   | \$0  |
| 7. Construction  | \$0  |
| 8. Other   | \$ 7,500                                       |
| 9. Total Direct Charges  | \$ 1,557,274                                   |
| 10. Indirect Costs: 15.00 % Base MTDC                              | \$ 51,400                                      |
| 11. Total (Share: Recipient <u>44.14</u> % Federal <u>55.86</u> %) | \$ 1,608,674                                   |
| 12. Total Approved Assistance Amount                               | \$ 898,648                                     |
| 13. Program Income   | \$0  |
| 14. Total EPA Amount Awarded This Action                           | \$ 100,000                                     |
| 15. Total EPA Amount Awarded To Date                               | \$ 100,000                                     |

## Attachment 1 - Project Description

This action provides funding in the amount of \$100,000.00 to support the Metropolitan Government of Nashville and Davidson County, Tennessee. Specifically, the recipient will implement air pollution control programs throughout the Duval County, including continuing development and implementation of stationary source regulations; continuing promulgation and update of enhanced mobile source regulations; improvement of emission inventories for modeling simulations; and to operate a monitoring network that collects air data. The activities include implementing activities within the scope of the Section 105 program including: 1) To implement national priorities as defined in EPA national guidance and consistent with EPA's Strategic Plan; 2) actions mandated by statute or regulation; 3) Program activities delegated to the recipient (state, local or tribe) for which EPA provides section 105 grant funding. A continuing program typically includes, but is not limited to, such activities as: analysis and planning for attainment and maintenance of national ambient air quality standards (NAAQS);control strategy development and implementation; reduction of risks from hazardous air pollutants; air quality monitoring; ambient air quality and source modeling; inventory of emissions; regulation development and implementation; non-Title V related permitting and enforcement; public outreach; staff training and development; air pollution data analysis and management; air cross-analysis and planning for attainment and maintenance of national ambient air quality standards (NAAQS); control strategy development and implementation; reduction of risks from hazardous air pollutants; air quality monitoring; ambient air quality and source modeling; inventory of emissions; regulation development and implementation; non-Title V related permitting and enforcement; public outreach; staff training and development; air pollution data analysis and management; air cross-media analysis and control; air pollution prevention activities; and other innovative approaches to pollution reduction including economic incentive and market-based (allowance and trading) programs. The anticipated deliverables include development and implementation of stationary source regulations; promulgation and update of enhancedmobile source regulations; improvement of emission inventories for modeling simulations; and operating monitoring network(s) that collects airdata to improve and maintain the public's air quality. The expected outcomes include a broadened awareness of air quality programs that are established to address the attainment and maintenance of (NAAQS) as well as immediate and emerging threats to public health and welfarefrom air pollution (CAA 105(a)). The intended beneficiaries include residents of the county who will have decreased exposure to criteria andhazardous air pollutants. No subawards are included in this assistance agreement.

## Administrative Conditions

#### **General Terms and Conditions**

The recipient agrees to comply with the current Environmental Protection Agency (EPA) general terms and conditions available at: <a href="https://www.epa.gov/system/files/documents/2024-">https://www.epa.gov/system/files/documents/2024-</a>

10/fy 2025 epa general terms and conditions effective october 1 2024 or later.pdf

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: <a href="https://www.epa.gov/grants/grant-terms-and-conditions#general">https://www.epa.gov/grants/grant-terms-and-conditions#general</a>

#### 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 and Holley Taylor, Taylor.Holley@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: Holley Taylor, <a href="mailto:Taylor.Holley@epa.gov">Taylor.Holley@epa.gov</a> and Angela Stampley, <a href="mailto:stampley.angela@epa.gov">stampley.angela@epa.gov</a>, 404-562-9092
- Payment requests (if applicable): Holley Taylor, <u>Taylor.Holley@epa.gov</u> and Angela Stampley, <u>stampley.angela@epa.gov</u>, 404-562-9092
- Quality Assurance documents, workplan revisions, equipment lists, programmatic reports and deliverables: Angela Stampley, <a href="mailto:stampley.gampela@epa.gov">stampley.gampela@epa.gov</a>, 404-562-9092

### **B.** Contingent Funding

EPA is funding this agreement incrementally. There is no guarantee of funding beyond the first year. The **Total Approved Assistance Amount** identified on Line 12 of the budget table of this award is contingent upon the availability of appropriated funds, EPA funding priorities, and satisfactory progress in carrying out the activities described in the scope of work. If EPA informs the recipient that the amount on Line 12 will be reduced, the recipient agrees to provide an updated workplan and budget information, as needed, to amend the agreement.

## **Programmatic Conditions**

## **Grant Programmatic Terms and Conditions**

## A. Joint Evaluation for FY 2025:

Participate with EPA in an end of year evaluation of performance to be completed by December 31, 2025. This evaluation will be based on jointly evaluating and reporting progress and accomplishments under the workplan throughout the year. In accordance with 40 CFR 35.115 and the EPA Policy on Managing Unliquidated Obligations and Ensuring Progress under EPA Assistance Agreements, the joint evaluation process will include:

- discussions of accomplishments as measured against work plan commitments;
- discussions of the cumulative effectiveness of the work performed under all work plan components;
- 3. discussions of existing and potential problem areas;
- 4. suggestions for improvement, including, where feasible, schedules for making improvements; and
- 5. discussions of how effectively grant funds were managed and utilized, considering any accumulation of unliquidated obligations.

### B. PERFORMANCE REPORTING AND FINAL PERFORMANCE REPORT

## <u>Performance Reports – Content</u>

In accordance with <u>2 CFR 200.329</u>, the recipient agrees to submit an annual Section 105 Grant Summary Report electronically to the EPA Administrative Project Officer within 120 days after the reporting period ends on September 30 each year. The report should include the following information: 1) a statement that all workplan commitments and outputs/outcomes under the EPA strategic plan goal(s) and objective(s) have been met; 2) or if commitments are not met, then explain the reasons why the established outputs/outcomes were not achieved; and 3) any additional pertinent information including, when appropriate, analysis and explanation of unliquidated obligations (e.g., unspent EPA funds), cost overruns or high-unit costs. Additionally, the report must prominently display the three Essential Elements for state and local agency workplans under the CAA Section 105 categorical grant program: 1) Strategic Plan Goal; 2) Strategic Plan Objective; and 3) Workplan Commitments plus time frame. (See Grants Policy <u>Issuance 11-03 State Grant Workplans and Progress Reports</u> for more information). EPA is not requiring a final report for CAA Section 105 grant program in accordance with 2 CFR 300.328(e). u+00Ao Additionally, the recipient agrees to inform EPA as soon as problems, delays, or adverse conditions which will materially impair the ability to meet the outputs/outcomes specified in the grant workplan are known.

## C. Cybersecurity Condition

Cybersecurity Grant Condition for Other Recipients, Including Intertribal Consortia

- (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 200.332(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.

# D. Competency Policy

# Competency of Organizations Generating Environmental Measurement Data

In accordance with Agency Policy Directive Number FEM-2012-02, <u>Policy to Assure the Competency of Organizations Generating Environmental Measurement Data under Agency-Funded Assistance Agreements</u>,

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 <a href="https://www.epa.gov/sites/production/files/2015-03/documents/competency-policy-aaia-new.pdf">https://www.epa.gov/sites/production/files/2015-03/documents/competency-policy-aaia-new.pdf</a> or a copy may

also be requested by contacting the EPA Project Officer for this award.

## E. Geospatial Data Standards

All geospatial data created must be consistent with Federal Geographic Data Committee (FGDC) endorsed standards. Information on these standards may be found at <a href="https://www.fgdc.gov/">https://www.fgdc.gov/</a>.

## F. QUALITY ASSURANCE

Authority: Quality Assurance applies to all assistance agreements involving environmental information as defined in <u>2 C.F.R.</u> § 1500.12 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 subaward recipients develop and implement the Quality Assurance (QA) planning documents 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 180 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 EPAPO 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 Quality Management Plan (QMP) Standard.

# 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 180 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:

- Quality Management Plan (QMP) Standard and EPA's Quality Assurance Project Plan (QAPP) Standard; 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 <u>list of QA managers</u>, and <u>Specifications for EPA and Non-EPA Organizations</u>.
- The Office of Grants and Debarment <u>Implementation of Quality Assurance Requirements for</u> Organizations Receiving EPA Financial Assistance

# G. Minimum Matching Share Requirement:

This award and the resulting federal funding share of <u>55.86</u>% as shown under "Notice of Award" above is based on estimated costs requested in the recipient's application dated 9/9/24. While actual total costs may differ than those estimates, the recipient is required to provide no less than 40% of the final total allowable program/project costs (outlays). EPA's participation shall not exceed the total amount of federal funds awarded or the maximum federal share for this program of 60% of the final total allowable program/project costs.

# H. Use of Logos

If the EPA logo is appearing along with logos from other participating entities on websites, outreach materials, or reports, it must **not** be prominently displayed to imply that any of the recipient or subrecipient's activities are being conducted by the EPA. Instead, the EPA logo should be accompanied with a statement indicating that the Shelby County, received financial

support from the EPA under an Assistance Agreement. More information is available at: <a href="https://www.epa.gov/stylebook/using-epa-seal-and-logo#policy">https://www.epa.gov/stylebook/using-epa-seal-and-logo#policy</a>.

### I. Substantial Involvement

EPA will be substantially involved in this agreement. Substantial involvement by the EPA Project Officer mayinclude:1) The review and approval of state implementation plans (SIPs), statewide ambient air monitoring networks and projects, quality assurance procedures, performance audits, and data quality; review and comment to states on new source permits.2) Consultation on implementation and technical issues related to Clean Air Act requirements such as the maximum achievable control technology (MACT) program, new source performance standards (NSPS) program, emissions inventories development, and risk assessment issues, as needed.

IN WITNESS WHEREOF, the parties have by their duly authorized representatives set their signatures.

## METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

| Signed by:   |                         |
|--|-------------------------|
| Sanmi Areola   | 7/14/2025               |
| Director, Metro Public Health Department                 | Date                    |
|  |                         |
| Signed by:   | 7 (4.5 (2025            |
| Tiné Hamilton Franklin                                   | 7/15/2025               |
| Chair, Board of Health                                   | Date                    |
| APPROVED AS TO AVAILABILITY OF FUNDS:                    |                         |
| Mesosoneeson. Ree Almotor                                | 8/6/2025   11:53 AM CDT |
| <u>Juneau Red/mjw</u><br>Director, Department of Finance | Date                    |
| APPROVED AS TO RISK AND INSURANCE:                       |                         |
|  |                         |
| Baloşun Cobb   | 8/6/2025   12:25 PM CDT |
| Director of Risk Management Services                     | Date                    |
| APPROVED AS TO FORM AND LEGALITY:                        |                         |
|  |                         |
| tannali Beitlin  | 8/6/2025   9:55 AM PDT  |
| Metropolitan Attorney                                    | Date                    |
| FILED:   |                         |
|  |                         |
|  |                         |
| Metropolitan Clerk                                       | Date                    |