
GRANT SUMMARY SHEET

Grant Name: Air Pollution 103 20 22 Amend 5

Department: HEALTH DEPARTMENT

Grantor: ENVIRONMENTAL PROTECTION AGENCY

**Pass-Through Grantor
(If applicable):**

Total Award this Action: \$136,614.00

Cash Match Amount \$0.00

Department Contact: Brad Thompson
340-0407

Status: AMENDMENT

Program Description:

The EPA will provide funding for the MPHD Air Pollution Control Division to support activities associated with the PM 2.5 monitoring in the Middle Tennessee area. Amendment 5 - adds additional funding of \$136,614.00 with a new total of \$656,614.00 and extends the contract an additional year from 03/01/2024 to 03/31/2025, and Revised Programmatic Conditions.

Plan for continuation of services upon grant expiration:

Program will end

Grants Tracking Form

Part One

Pre-Application <input type="radio"/>		Application <input type="radio"/>		Award Acceptance <input type="radio"/>		Contract Amendment <input checked="" type="radio"/>	
Department	Dept. No.	Contact				Phone	Fax
HEALTH DEPARTMENT	038	Brad Thompson				340-0407	
Grant Name:	Air Pollution 103 20 22 Amend 5						
Grantor:	ENVIRONMENTAL PROTECTION AGENCY					Other:	
Grant Period From:	04/01/20	(applications only) Anticipated Application Date:					
Grant Period To:	03/31/25	(applications only) Application Deadline:					
Funding Type:	FED DIRECT	Multi-Department Grant <input type="checkbox"/>		If yes, list below.			
Pass-Thru:		Outside Consultant Project: <input type="checkbox"/>					
Award Type:	FORMULA	Total Award:		\$136,614.00			
Status:	AMENDMENT	Metro Cash Match:		\$0.00			
Metro Category:	Est. Prior.	Metro In-Kind Match:		\$0.00			
CFDA #	66.034	Is Council approval required?		<input type="checkbox"/>			
Project Description:	Applic. Submitted Electronically? <input type="checkbox"/>						
<p>The EPA will provide funding for the MPH D Air Pollution Control Division to support activities associated with the PM 2.5 monitoring in the Middle Tennessee area. Amendment 5 - adds additional funding of \$136,614.00 with a new total of \$656,614.00 and extends the contract an additional year from 03/01/2024 to 03/31/2025, and Revised Programmatic Conditions.</p>							
<p>Plan for continuation of service after expiration of grant/Budgetary Impact:</p> <p>Program will end</p>							
<p>How is Match Determined?</p> <p>Fixed Amount of \$ _____ or _____ % of Grant _____ Other: <input type="checkbox"/></p> <p>Explanation for "Other" means of determining match:</p>							
<p>For this Metro FY, how much of the required local Metro cash match:</p> <p>Is already in department budget? _____ Fund _____ Business Unit _____</p> <p>Is not budgeted? _____ Proposed Source of Match: _____</p> <p>(Indicate Match Amount & Source for Remaining Grant Years in Budget Below)</p>							
<p>Other:</p> <p>Number of FTEs the grant will fund: 2.00 Actual number of positions added: 0.00</p> <p>Departmental Indirect Cost Rate: 22.91% Indirect Cost of Grant to Metro: \$150,421.07</p> <p>*Indirect Costs allowed? <input checked="" type="radio"/> Yes <input type="radio"/> No % Allow. 12.80% Ind. Cost Requested from Grantor: \$84,018.00 in budget</p> <p>*(If "No", please attach documentation from the grantor that indirect costs are not allowable. See Instructions)</p> <p>Draw down allowable? <input type="checkbox"/></p> <p>Metro or Community-based Partners:</p>							

Part Two


Grant Budget											
Budget Year	Metro Fiscal Year	Federal Grantor	State Grantor	Other Grantor	Local Match Cash	Match Source (Fund, BU)	Local Match In-Kind	Total Grant Each Year	Indirect Cost to Metro	Ind. Cost Neg. from Grantor	
Yr 1	FY20	\$32,500.00	\$0.00	\$0.00	\$0.00		\$0.00	\$32,500.00	\$7,445.30	\$5,065.00	
Yr 2	FY21	\$97,500.00	\$0.00	\$0.00	\$0.00		\$0.00	\$97,500.00	\$22,335.89	\$15,194.00	
Yr 3	FY22	\$97,500.00	\$0.00	\$0.00	\$0.00		\$0.00	\$97,500.00	\$22,335.89	\$15,194.00	
Yr 4	FY23	\$97,500.00	\$0.00	\$0.00	\$0.00		\$0.00	\$97,500.00	\$22,335.89	\$15,194.00	
Yr 5	FY24	\$195,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$195,000.00	\$44,671.77	\$18,871.00	
Yr 6	FY25	\$136,614.00	\$0.00	\$0.00	\$0.00		\$0.00	\$136,614.00	\$31,296.35	\$14,500.00	
Total		\$656,614.00	\$0.00	\$0.00	\$0.00		\$0.00	\$656,614.00	\$150,421.07	\$84,018.00	
Date Awarded:		09/18/24		Tot. Awarded:		\$136,614.00		Contract#:		01D05520	
(or) Date Denied:				Reason:							
(or) Date Withdrawn:				Reason:							

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

Rev. 5/13/13
5916

GCP Received 09/18/2024

GCP Approved 09/19/2024

	U.S. ENVIRONMENTAL PROTECTION AGENCY Assistance Amendment	GRANT NUMBER (FAIN): 01D05520 MODIFICATION NUMBER: 5 PROGRAM CODE: PM	DATE OF AWARD 08/10/2024
		TYPE OF ACTION Augmentation: Increase	MAILING DATE 08/14/2024
		PAYMENT METHOD: ASAP	ACH# 40377
		RECIPIENT TYPE: County	
RECIPIENT: NASHVILLE & DAVIDSON COUNTY, METROPOLITAN GOVERNMENT OF 2500 Charlotte Avenue Nashville, TN 37209-4129 EIN: 62-0694743		PAYEE: Metropolitan Government of Nashville and Davidson County 2500 Charlotte Avenue Nashville, TN 37209-4129	
PROJECT MANAGER John Finke 2500 Charlotte Avenue Nashville, TN 37209-4129 Email: john.finke@nashville.gov Phone: 615-340-5653		EPA PROJECT OFFICER Patricia Gough 61 Forsyth Street, SW Atlanta, GA 30303-8960 Email: gough.patricia@epa.gov Phone: 404-562-9511	
		EPA GRANT SPECIALIST Leah Vasser Grants Management Section 61 Forsyth Street, SW Atlanta, GA 30303-8960 Email: vasser.leah@epa.gov Phone: 404-562-9742	
PROJECT TITLE AND EXPLANATION OF CHANGES PM2.5 Ambient Air Monitoring Network This action approves an award in the amount of \$136,614 to the Metropolitan Government of Nashville-Davidson County. This action also approves an extension of the project and budget period end date from March 31, 2024 to March 31, 2025. Activities to be performed include collecting quality assured PM2.5 concentrations and submitting the results to the Environmental Protection Agency's national air quality database. Expected outcomes include increasing knowledge regarding the character and extent of PM2.5 in the ambient air, and the eventual development and execution of the State's implementation plan. Direct beneficiaries of this grant are residents of the State of Tennessee.			
BUDGET PERIOD 04/01/2020 - 03/31/2025	PROJECT PERIOD 04/01/2020 - 03/31/2025	TOTAL BUDGET PERIOD COST \$ 656,614.00	TOTAL PROJECT PERIOD COST \$ 656,614.00
NOTICE OF AWARD Based on your Application dated 01/30/2020 including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA) hereby awards \$ 136,614.00. EPA agrees to cost-share 100.00% of all approved budget period costs incurred, up to and not exceeding total federal funding of \$ 656,614.00. 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 U.S. EPA, Region 4 61 Forsyth Street Atlanta, GA 30303-8960		ORGANIZATION / ADDRESS U.S. EPA, Region 4, Air and Radiation Division R4 - Region 4 61 Forsyth Street, SW 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 Management Officer			DATE 08/10/2024

EPA Funding Information

FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL
EPA Amount This Action	\$ 520,000	\$ 136,614	\$ 656,614
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	\$ 520,000	\$ 136,614	\$ 656,614

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 Organization	PRC	Object Class	Site/Project	Cost Organization	Obligation / Deobligation
-	2404VW4088	24	E1	04V8	000A04XPM	4112	-	-	\$ 136,614
									\$ 136,614

Budget Summary Page

Table A - Object Class Category (Non-Construction)	Total Approved Allowable Budget Period Cost
1. Personnel	\$ 353,404
2. Fringe Benefits	\$ 134,768
3. Travel	\$ 10,000
4. Equipment	\$ 0
5. Supplies	\$ 34,424
6. Contractual	\$ 24,200
7. Construction	\$ 0
8. Other	\$ 15,800
9. Total Direct Charges	\$ 572,596
10. Indirect Costs: 12.55 % Base MTDC	\$ 84,018
11. Total (Share: Recipient <u>0.00</u> % Federal <u>100.00</u> %)	\$ 656,614
12. Total Approved Assistance Amount	\$ 656,614
13. Program Income	\$ 0
14. Total EPA Amount Awarded This Action	\$ 136,614
15. Total EPA Amount Awarded To Date	\$ 656,614

Administrative Conditions

The Following Administrative Terms and Conditions Have Been 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-1-2023-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>.

All Other Administrative Terms and Conditions Remain the Same.

Programmatic Conditions

The Following Programmatic Term and Condition Has Been Revised:

I. The recipient's Quality Management Plan expires on 6/3/2024. 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 Programmatic Terms and Conditions Remain Valid.

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

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

DocuSigned by:
Joanna Shaw-kaikai
F0EB3ACD4AFC4C1
Interim Director, Metro Public Health Department

9/18/2024
Date

Signed by:
Tené Hamilton Franklin
BEBF0BDF14D14B0...
Chair, Board of Health

9/18/2024
Date

APPROVED AS TO AVAILABILITY OF FUNDS:

Kevin Crumbo/mjw
Director, Department of Finance

9/26/2024 | 8:05 AM CDT
Date

APPROVED AS TO RISK AND INSURANCE:

Balagun Cobb
Director of Risk Management Services

9/27/2024 | 2:17 PM CDT
Date

APPROVED AS TO FORM AND LEGALITY:

Courtney Mohan
Metropolitan Attorney

9/27/2024 | 2:15 PM CDT
Date

Metropolitan Mayor

Date

ATTEST:

Metropolitan Clerk

Date


Certificate Of Completion

Envelope Id: 025EC2A8E47549138708B1BFDEF75025	Status: Completed
Subject: Complete with DocuSign: Health Air Pollution103 20-22 Amend 5 Ready.pdf	
Source Envelope:	
Document Pages: 10	Signatures: 6
Certificate Pages: 15	Initials: 1
AutoNav: Enabled	Envelope Originator:
Envelope Stamping: Enabled	Juanita Paulson
Time Zone: (UTC-06:00) Central Time (US & Canada)	730 2nd Ave. South 1st Floor
	Nashville, TN 37219
	Juanita.Paulsen@nashville.gov
	IP Address: 170.190.198.185

Record Tracking

Status: Original	Holder: Juanita Paulson	Location: DocuSign
9/25/2024 11:32:47 AM	Juanita.Paulsen@nashville.gov	
Security Appliance Status: Connected	Pool: StateLocal	
Storage Appliance Status: Connected	Pool: Metropolitan Government of Nashville and Davidson County	Location: DocuSign


Signer Events

Signer Events	Signature	Timestamp
Rose Wood		Sent: 9/25/2024 11:38:03 AM
rose.wood@nashville.gov		Viewed: 9/25/2024 1:04:27 PM
Finance Admin		Signed: 9/25/2024 1:04:38 PM
Metro Finance Dept. OMB	Signature Adoption: Pre-selected Style	
Security Level: Email, Account Authentication (None)	Using IP Address: 170.190.198.185	

Electronic Record and Signature Disclosure:
Not Offered via DocuSign

Aaron Pratt		Sent: 9/25/2024 1:04:39 PM
Aaron.Pratt@nashville.gov		Viewed: 9/25/2024 1:50:47 PM
Security Level: Email, Account Authentication (None)		Signed: 9/25/2024 1:50:52 PM
	Signature Adoption: Pre-selected Style	
	Using IP Address: 170.190.198.185	

Electronic Record and Signature Disclosure:
Accepted: 9/25/2024 1:50:47 PM
ID: 02bd829d-98a2-497c-b4e0-f6fe432fbed3

Kevin Crumbo/mjw		Sent: 9/25/2024 1:50:55 PM
MaryJo.Wiggins@nashville.gov		Viewed: 9/26/2024 8:03:08 AM
Security Level: Email, Account Authentication (None)		Signed: 9/26/2024 8:05:20 AM
	Signature Adoption: Pre-selected Style	
	Using IP Address: 170.190.198.185	

Electronic Record and Signature Disclosure:
Accepted: 9/26/2024 8:03:08 AM
ID: f2ca1b51-473b-4783-86a3-45697234f36d

Courtney Mohan		Sent: 9/26/2024 8:05:22 AM
Courtney.Mohan@nashville.gov		Viewed: 9/27/2024 2:03:00 PM
Security Level: Email, Account Authentication (None)		Signed: 9/27/2024 2:15:59 PM
	Signature Adoption: Pre-selected Style	
	Using IP Address: 170.190.198.185	

Electronic Record and Signature Disclosure:

Signer Events	Signature	Timestamp
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Accepted: 9/27/2024 2:03:00 PM
ID: 26454c22-dae0-4abc-ab24-ea94a1747ca0

Balogun Cobb
balogun.cobb@nashville.gov
Insurance Division Manager
Security Level: Email, Account Authentication (None)

Balogun Cobb

Signature Adoption: Pre-selected Style
Using IP Address: 99.83.28.155
Signed using mobile

Sent: 9/27/2024 2:16:01 PM
Viewed: 9/27/2024 2:17:41 PM
Signed: 9/27/2024 2:17:55 PM

Electronic Record and Signature Disclosure:

Accepted: 9/27/2024 2:17:41 PM
ID: f88796fe-071c-44e9-9c51-afe947e0de02

In Person Signer Events	Signature	Timestamp
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Editor Delivery Events	Status	Timestamp
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Agent Delivery Events	Status	Timestamp
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Intermediary Delivery Events	Status	Timestamp
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Certified Delivery Events	Status	Timestamp
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Carbon Copy Events	Status	Timestamp
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Danielle Godin
Danielle.Godin@nashville.gov
Security Level: Email, Account Authentication (None)

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Sent: 9/27/2024 2:17:56 PM
Viewed: 9/27/2024 3:16:56 PM

Electronic Record and Signature Disclosure:

Not Offered via DocuSign

Sally Palmer
sally.palmer@nashville.gov
Security Level: Email, Account Authentication (None)

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Electronic Record and Signature Disclosure:

Accepted: 9/27/2024 3:16:55 PM
ID: 32dfed07-1e3b-4f25-9a3b-7fb55fbb349b

Witness Events	Signature	Timestamp
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Notary Events	Signature	Timestamp
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Envelope Summary Events	Status	Timestamps
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Envelope Sent	Hashed/Encrypted	9/25/2024 11:38:04 AM
Certified Delivered	Security Checked	9/27/2024 2:17:41 PM
Signing Complete	Security Checked	9/27/2024 2:17:55 PM
Completed	Security Checked	9/27/2024 2:17:57 PM

Payment Events	Status	Timestamps
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Electronic Record and Signature Disclosure
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