



Recipient Information

1. Recipient Name

Health and Senior Services, Missouri Department of
PO BOX 570
MISSOURI DEPARTMENT OF HEALTH AND
SENIOR SERVICES
Jefferson City, MO 65102-0570
[NO DATA]

2. Congressional District of Recipient
04

3. Payment System Identifier (ID)
[REDACTED]

4. Employer Identification Number (EIN)
[REDACTED]

5. Data Universal Numbering System (DUNS)
878092600

6. Recipient's Unique Entity Identifier (UEI)
UETLXV8NG8F4

7. Project Director or Principal Investigator

Mr. Jeff Wenzel
Bureau Chief
jeff.wenzel@health.mo.gov
573-526-4911

8. Authorized Official

Mrs. Marcia Mahaney
Director, Division of Administration
marcia.mahaney@health.mo.gov
573-751-6014

Federal Agency Information

CDC Office of Financial Resources

9. Awarding Agency Contact Information

Dawn Amaker
Grants Management Specialist
qtr5@cdc.gov
678-47504530

10. Program Official Contact Information

Brandon Rohrig
Project Officer
qna1@cdc.gov
404-718-1312

Federal Award Information

11. Award Number

1 NUE1EH001468-01-00

12. Unique Federal Award Identification Number (FAIN)

NUE1EH001468

13. Statutory Authority

Section 317(k)(3) of the Public Health Service Act, [42 U.S.C. 247b (k)(3)]

14. Federal Award Project Title

Environmental Public Health Tracking to Advance Environmental Health Surveillance

15. Assistance Listing Number

93.070

16. Assistance Listing Program Title

Environmental Public Health and Emergency Response

17. Award Action Type

New

18. Is the Award R&D?

No

Summary Federal Award Financial Information

19. Budget Period Start Date	08/01/2022	- End Date	07/31/2023
20. Total Amount of Federal Funds Obligated by this Action			\$615,000.00
20a. Direct Cost Amount			\$556,515.67
20b. Indirect Cost Amount			\$58,484.33
21. Authorized Carryover			\$0.00
22. Offset			\$0.00
23. Total Amount of Federal Funds Obligated this budget period			\$0.00
24. Total Approved Cost Sharing or Matching, where applicable			\$0.00
25. Total Federal and Non-Federal Approved this Budget Period			\$615,000.00
26. Period of Performance Start Date	08/01/2022	- End Date	07/31/2027
27. Total Amount of the Federal Award including Approved Cost Sharing or Matching this Period of Performance			\$615,000.00

28. Authorized Treatment of Program Income

ADDITIONAL COSTS

29. Grants Management Officer - Signature

Mrs. Rhonda Latimer
Grants Management Officer

30. Remarks



Award# 1 NUE1EH001468-01-00
FAIN# NUE1EH001468
Federal Award Date: 07/10/2022

Recipient Information	
Recipient Name Health and Senior Services, Missouri Department of PO BOX 570 MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES Jefferson City, MO 65102-0570 [NO DATA]	
Congressional District of Recipient 04	
Payment Account Number and Type [REDACTED]	
Employer Identification Number (EIN) Data [REDACTED]	
Universal Numbering System (DUNS) 878092600	
Recipient's Unique Entity Identifier (UEI) UETLXV8NG8F4	
31. Assistance Type Cooperative Agreement	
32. Type of Award Other	

33. Approved Budget (Excludes Direct Assistance)	
I. Financial Assistance from the Federal Awarding Agency Only	
II. Total project costs including grant funds and all other financial participation	
a. Salaries and Wages	\$190,362.14
b. Fringe Benefits	\$117,451.56
c. Total Personnel Costs	\$307,813.70
d. Equipment	\$0.00
e. Supplies	\$44,395.24
f. Travel	\$4,216.93
g. Construction	\$0.00
h. Other	\$50,197.05
i. Contractual	\$149,892.75
j. TOTAL DIRECT COSTS	\$556,515.67
k. INDIRECT COSTS	\$58,484.33
l. TOTAL APPROVED BUDGET	\$615,000.00
m. Federal Share	\$615,000.00
n. Non-Federal Share	\$0.00

34. Accounting Classification Codes						
FY-ACCOUNT NO.	DOCUMENT NO.	ADMINISTRATIVE CODE	OBJECT CLASS	CFDA NO.	AMT ACTION FINANCIAL ASSISTANCE	APPROPRIATION
2-9390AWZ	22NUE1EH001468	EH	41 51	93 070	\$615,000 00	75-22-0947



DEPARTMENT OF HEALTH AND HUMAN SERVICES Notice of Award

Centers for Disease Control and Prevention

Award# 1 NUE1EH001468-01-00

FAIN# NUE1EH001468

Federal Award Date: 07/10/2022

Direct Assistance

BUDGET CATEGORIES	PREVIOUS AMOUNT (A)	AMOUNT THIS ACTION (B)	TOTAL (A + B)
Personnel	\$0.00	\$0.00	\$0.00
Fringe Benefits	\$0.00	\$0.00	\$0.00
Travel	\$0.00	\$0.00	\$0.00
Equipment	\$0.00	\$0.00	\$0.00
Supplies	\$0.00	\$0.00	\$0.00
Contractual	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$0.00	\$0.00	\$0.00

AWARD ATTACHMENTS

Health and Senior Services, Missouri Department of

1 NUE1EH001468-01-00

1. Terms and Conditions

AWARD INFORMATION

Incorporation: In addition to the federal laws, regulations, policies, and CDC General Terms and Conditions for Non-research awards at <https://www.cdc.gov/grants/federalregulationspolicies/index.html>, the Centers for Disease Control and Prevention (CDC) hereby incorporates Notice of Funding Opportunity (NOFO) number CDC-RFA-EH22-2202, entitled “Modernizing Environmental Public Health Tracking to Advance Environmental Health Surveillance”, and application dated April 28, 2022, as may be amended, which are hereby made a part of this Non-research award, hereinafter referred to as the Notice of Award (NoA).

Approved Funding: Funding in the amount of \$615,000 is approved for **Component A** for the Year 01 budget period, which is August 1, 2022 through July 31, 2023. All future year funding will be based on satisfactory programmatic progress and the availability of funds.

The federal award amount is subject to adjustment based on total allowable costs incurred and/or the value of any third party in-kind contribution when applicable.

Note: Refer to the Payment Information section for Payment Management System (PMS) subaccount information.

Financial Assistance Mechanism: Cooperative Agreement

Substantial Involvement by CDC: This is a cooperative agreement and CDC will have substantial programmatic involvement after the award is made. Substantial involvement is in addition to all post-award monitoring, technical assistance, and performance reviews undertaken in the normal course of stewardship of federal funds.

CDC program staff will assist, coordinate, or participate in carrying out effort under the award, and recipients agree to the responsibilities therein, as detailed in the NOFO. The CDC program will work in partnership with recipients to ensure the success of the cooperative agreement by:

- Maintain and revise the National Tracking Network Architecture as Tracking/Public Health Information Network (PHIN) standards evolve to meet the recipient’s needs.
- Manage and maintain the National Tracking Network based on specifications in the Technical Network Implementation Plan (TNIP) <https://www.cdc.gov/nceh/tracking/network.htm> with input from recipients and other Tracking partners.
- Maintain the CDC gateway of the National Tracking Network.
- Maintain and revise Tracking standards for the portal and NCDMs.
- Review public health actions and maintain a repository of approved public health actions.
- Facilitate collaborative opportunities with other CDC funded NOFO recipients and partners:
 - CDC’s National Center of Environmental Health’s Office of the Director, as needed, to maintain and facilitate the creation of any emerging Tracking-related technical and data standards.
 - CDC’s Office of Public Health Scientific Services (OPHSS), as needed, to maintain and facilitate the creation of any new Tracking-related technical and data standards.

- CDC's Center for Preparedness and Response (CPR), as needed, to maintain and facilitate the creation of any emerging Tracking-related technical and data standards.
- Federal data partners such as the U.S. Environmental Protection Agency (EPA), the U.S. Geological Survey (USGS), National Aeronautics and Space Administration (NASA), and National Oceanic and Atmospheric Administration (NOAA) to further the use of environmental data, fill data gaps, and develop methods and tools for use in Tracking.
- Recipients on projects to (a) improve the quality of data provided to CDC for the National Tracking Network Portals, and (b) explore methods and best practices for linking and analyzing health and environmental data.
- National data stewards and other professional organizations to facilitate data and information sharing and improvements in data quality that will support the recipients' Tracking activities.
- Tribal organizations to develop environmental health capacity and assess tribal environmental health priorities within recipient jurisdictions.
- Coordinate:
 - Technical assistance to recipients in design and implementation of program activities, including analysis and presentation of data; and facilitation of regional trainings.
 - Recipient data submissions and develop/maintain tools to assist recipients during the data submission process.
 - With EPA and OPHSS to ensure interoperability between CDC's PHIN and EPA's National Environmental Information Exchange Network.
 - Identification, development, and/or maintenance of appropriate methods and tools for use in the National Tracking Network and facilitate license agreements, where appropriate, to provide broad access among Tracking partners to these tools.
 - Activities at the national level among Centers, Institutes and Offices at CDC and the Agency for Toxic Substances and Disease Registry as well as other federal partners, national data organizations, and national partners.
- Facilitate the development of Tracking-specific communication and outreach strategy guidelines with input from recipients and other Tracking partners, and the criteria to evaluate the effectiveness of the activities in the guidelines.
- Provide specific NCDMs from federal partners for use on state and local network portals as appropriate and in compliance with CDC data sharing agreements.
- Facilitate:
 - A monthly forum for principal investigators via teleconference to promote the discussion of key Tracking issues and exchange of ideas.
 - A National Tracking Program meeting approximately once every other year, and up to two annual recipient meetings.
- Implement and participate in projects and workgroups as needed to address specific program issues. Work with recipients on workgroups as needed to solicit input from state/local partners, academic partners, and other stakeholders on issues relevant to the implementation of the state and national Tracking networks.
- Conduct program evaluation activities including but not limited to annual or semi-annual portal evaluations for all recipients. Program evaluation activities will also include: 1) comprehensive program assessment of overall progress made toward network development at the state and national levels; 2) training activities; 3) data utilization; 4) partnership, outreach, and communication activities.

- Securely maintain, manage, and disseminate data provided by recipients and other partners as described in the Tracking Programs Data Re-Release Plan <https://www.cdc.gov/nceh/tracking/pdfs/tracking-re-release-plan-v3.0.pdf>.

Budget Revision Requirement: By August 31, 2022 the recipient must submit a revised budget with a narrative justification. Failure to submit the required information in a timely manner may adversely affect the future funding of this project. If the information cannot be provided by the due date, you are required to contact the GMS/GMO identified in the CDC Staff Contacts section of this notice before the due date.

Special Terms and Conditions: By August 31, 2022 the recipient must submit a revised workplan. Failure to submit the required information in a timely manner may adversely affect the future funding of this project. If the information cannot be provided by the due date, you are required to contact the PO identified in the CDC Staff Contacts section of this notice before the due date.

Expanded Authority: The recipient is permitted the following expanded authority in the administration of the award.

- Carryover of unobligated balances from one budget period to a subsequent budget period. Unobligated funds may be used for purposes within the scope of the project as originally approved. Recipients will report use, or intended use, of unobligated funds in Section 12 "Remarks" of the annual Federal Financial Report. If the GMO determines that some or all of the unobligated funds are not necessary to complete the project, the GMO may restrict the recipient's authority to automatically carry over unobligated balances in the future, use the balance to reduce or offset CDC funding for a subsequent budget period, or use a combination of these actions.

Program Income: Any program income generated under this grant or cooperative agreement will be used in accordance with the Addition alternative.

Addition alternative: Under this alternative, program income is added to the funds committed to the project/program and is used to further eligible project/program objectives.

Note: The disposition of program income must have written prior approval from the GMO.

FUNDING RESTRICTIONS AND LIMITATIONS

Indirect Costs: Indirect costs are approved based on the negotiated indirect cost rate agreement dated March 30, 2021, which calculates indirect costs as follows: a Provisional approved rate of 19% of the base, which includes direct salaries and wages including all fringe benefits. The effective dates of this indirect cost rate are from July 1, 2022 to June 30, 2024.

REPORTING REQUIREMENTS

Performance Progress and Monitoring: Performance information collection initiated under this grant/cooperative agreement has been approved by the Office of Management and Budget under OMB Number 0920-1132, "Performance Progress and Monitoring Report", Expiration Date 10/31/2022. The components of the PPMR are available for download at: <https://www.cdc.gov/grants/alreadyhavegrant/Reporting.html>.

Required Disclosures for Federal Awardee Performance and Integrity Information System (FAPIIS): Consistent with 45 CFR 75.113, applicants and recipients must disclose in a timely manner, in writing to the CDC, with a copy to the HHS Office of Inspector General (OIG), all information related to violations of federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the federal award. Subrecipients must disclose, in a timely manner in writing to the prime recipient (pass through entity) and the HHS OIG, all information related to violations of federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the federal award. Disclosures must be sent in writing to the CDC and to the HHS OIG at the following addresses:

CDC, Office of Grants Services
Dawn Amaker, Grants Management Specialist
2939 Brandywine Rd, MS-TV2
Atlanta, GA 30318
Email: gtr5@cdc.gov (Include "Mandatory Grant Disclosures" in subject line)

AND

U.S. Department of Health and Human Services
Office of the Inspector General
ATTN: Mandatory Grant Disclosures, Intake Coordinator
330 Independence Avenue, SW
Cohen Building, Room 5527
Washington, DC 20201

Fax: (202)-205-0604 (Include "Mandatory Grant Disclosures" in subject line) or
Email: MandatoryGranteeDisclosures@oig.hhs.gov

Recipients must include this mandatory disclosure requirement in all subawards and contracts under this award.

Failure to make required disclosures can result in any of the remedies described in 45 CFR 75.371. Remedies for noncompliance, including suspension or debarment (See 2 CFR parts 180 and 376, and 31 U.S.C. 3321).

CDC is required to report any termination of a federal award prior to the end of the period of performance due to material failure to comply with the terms and conditions of this award in the OMB-designated integrity and performance system accessible through SAM (currently FAPIIS). (45 CFR 75.372(b)) CDC must also notify the recipient if the federal award is terminated for failure to comply with the federal statutes, regulations, or terms and conditions of the federal award. (45 CFR 75.373(b))

PAYMENT INFORMATION

The HHS Office of the Inspector General (OIG) maintains a toll-free number (1-800-HHS-TIPS [1-800-447-8477]) for receiving information concerning fraud, waste, or abuse under grants and cooperative agreements. Information also may be submitted by e-mail to hhstips@oig.hhs.gov or by mail to Office of the Inspector General, Department of Health and Human Services, Attn:

HOTLINE, 330 Independence Ave., SW, Washington DC 20201. Such reports are treated as sensitive material and submitters may decline to give their names if they choose to remain anonymous.

Payment Management System Subaccount: Funds awarded in support of approved activities have been obligated in a subaccount in the PMS, herein identified as the "P Account". Funds must be used in support of approved activities in the NOFO and the approved application.

The grant document number identified on the bottom of Page 2 of the Notice of Award must be known in order to draw down funds.

CDC Staff Contacts

Grants Management Specialist: The GMS is the federal staff member responsible for the day-to-day management of grants and cooperative agreements. The GMS is the primary contact of recipients for business and administrative matters pertinent to grant awards.

GMS Contact:

Dawn Amaker, Grants Management Specialist
Centers for Disease Control and Prevention
Office of Grant Services, Branch 3
2939 Brandywine Rd, MS-TV2
Atlanta, GA 30318
Telephone: 678-475-4530
Email: gtr5@cdc.gov

Program/Project Officer: The PO is the federal official responsible for monitoring the programmatic, scientific, and/or technical aspects of grants and cooperative agreements, as well as contributing to the effort of the award under cooperative agreements.

Programmatic Contact:

Brandon Rohrig, Project Officer
Centers for Disease Control and Prevention
Telephone: 404-718-1312
Email: qna1@cdc.gov

Grants Management Officer: The GMO is the federal official responsible for the business and other non-programmatic aspects of grant awards. The GMO is the only official authorized to obligate federal funds and is responsible for signing the NoA, including revisions to the NoA that change the terms and conditions. The GMO serves as the counterpart to the business officer of the recipient organization.

GMO Contact:

Rhonda Latimer, Grants Management Officer
Centers for Disease Control and Prevention
Office of Grant Services, Branch 3
Telephone: 770-488-1647
Email: ito1@cdc.gov