



**Recipient Information**

**1. Recipient Name**

MISSOURI DEPARTMENT OF HEALTH &  
SENIOR SERVICES  
PO BOX 570  
MISSOURI DEPARTMENT OF HEALTH AND  
SENIOR SERVICES  
Jefferson City, MO 65102-0570

**2. Congressional District of Recipient**  
04

**3. Payment System Identifier (ID)**

1446000987B7

**4. Employer Identification Number (EIN)**

446000987

**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**

Mrs. Kristin LaBar  
Project Officer  
ing8@cdc.gov  
404-639-7743

**Federal Award Information**

**11. Award Number**

5 NUE1EH001468-02-00

**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**

Non-Competing Continuation

**18. Is the Award R&D?**

No

**Summary Federal Award Financial Information**

<b>19. Budget Period Start Date</b>	08/01/2023	- End Date	07/31/2024
<b>20. Total Amount of Federal Funds Obligated by this Action</b>			\$615,000.00
20a. Direct Cost Amount			\$558,800.00
20b. Indirect Cost Amount			\$56,200.00
<b>21. Authorized Carryover</b>			\$0.00
<b>22. Offset</b>			\$0.00
<b>23. Total Amount of Federal Funds Obligated this budget period</b>			\$0.00
<b>24. Total Approved Cost Sharing or Matching, where applicable</b>			\$0.00
<b>25. Total Federal and Non-Federal Approved this Budget Period</b>			\$615,000.00
<b>26. Period of Performance Start Date</b>	08/01/2022	- End Date	07/31/2027
<b>27. Total Amount of the Federal Award including Approved Cost Sharing or Matching this Period of Performance</b>			\$1,230,000.00

**28. Authorized Treatment of Program Income**

ADDITIONAL COSTS

**29. Grants Management Officer - Signature**

Judith Davis  
N/A

**30. Remarks**



<b>Recipient Information</b>
<b>Recipient Name</b> MISSOURI DEPARTMENT OF HEALTH & SENIOR SERVICES PO BOX 570 MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES Jefferson City, MO 65102-0570 <b>Congressional District of Recipient</b> 04 <b>Payment Account Number and Type</b> 1446000987B7 <b>Employer Identification Number (EIN) Data</b> 446000987 <b>Universal Numbering System (DUNS)</b> 878092600 <b>Recipient's Unique Entity Identifier (UEI)</b> UETLXV8NG8F4
<b>31. Assistance Type</b> Cooperative Agreement <b>32. Type of Award</b> Other

<b>33. Approved Budget</b> (Excludes Direct Assistance)	
I. Financial Assistance from the Federal Awarding Agency Only II. Total project costs including grant funds and all other financial participation	
<b>a. Salaries and Wages</b>	\$189,421.00
<b>b. Fringe Benefits</b>	\$121,082.00
<b>c. Total Personnel Costs</b>	\$310,503.00
<b>d. Equipment</b>	\$0.00
<b>e. Supplies</b>	\$3,278.00
<b>f. Travel</b>	\$6,970.00
<b>g. Construction</b>	\$0.00
<b>h. Other</b>	\$200,649.00
<b>i. Contractual</b>	\$37,400.00
<b>j. TOTAL DIRECT COSTS</b>	<b>\$558,800.00</b>
<b>k. INDIRECT COSTS</b>	<b>\$56,200.00</b>
<b>l. TOTAL APPROVED BUDGET</b>	<b>\$615,000.00</b>
<b>m. Federal Share</b>	<b>\$615,000.00</b>
<b>n. Non-Federal Share</b>	<b>\$0.00</b>

<b>34. Accounting Classification Codes</b>						
FY-ACCOUNT NO.	DOCUMENT NO.	ADMINISTRATIVE CODE	OBJECT CLASS	CFDA NO.	AMT ACTION FINANCIAL ASSISTANCE	APPROPRIATION
2-9390AWZ	22NUE1EH001468	EH	41.51	93.070	\$0.00	75-22-0947
3-9390AWZ	22NUE1EH001468	EH	41.51	93.070	\$615,000.00	75-23-0947



**DEPARTMENT OF HEALTH AND HUMAN SERVICES** Notice of Award

Centers for Disease Control and Prevention

Award# 5 NUE1EH001468-02-00

FAIN# NUE1EH001468

Federal Award Date: 05/23/2023

**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

MISSOURI DEPARTMENT OF HEALTH & SENIOR SERVICES

5 NUE1EH001468-02-00

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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/federal-regulations-policies/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 March 29, 2023, 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 02 budget period, which is August 1, 2023 through July 31, 2024. 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.

- 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>.

**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.
- Pre-award costs up to (and including) 90 days before the beginning date of the initial budget period of a new or competing continuation award.

**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 16, 2022, which calculates indirect costs as follows, a Provisional approved rate of 18.1% 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, 2023 to June 30, 2025.

#### **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”** (or **ENTER Title of Clearance Request if program has another OMB approved**), **Expiration Date 3/31/23**. The components of the PPMR are available for download at: <https://www.cdc.gov/grants/already-have-grant/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](mailto: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](mailto: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](mailto: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 beginning on the bottom of Page 2 of the Notice of Award must be known in order to draw down funds.