



Recipient Information

1. Recipient Name

MISSOURI DEPARTMENT OF HEALTH &
SENIOR SERVICES
920 Wildwood Dr
Jefferson City, MO 65109-5796
[NO DATA]

2. Congressional District of Recipient

03

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

Ms. Lynelle Paro
Lynelle.Paro@health.mo.gov
573-526-7967

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

Ms. Kathy Raible-GMS
kcr8@cdc.gov
770-488-2045

10. Program Official Contact Information

Ms. Hanan Awwad
Program Officer
Immunization Services Division (ISD)
wgn5@cdc.gov
404.718.4623

Federal Award Information

11. Award Number

5 NH23IP922606-05-00

12. Unique Federal Award Identification Number (FAIN)

NH23IP922606

13. Statutory Authority

Sections 317, 317(k)(2) of the Public Health Service Act (42 U.S.C. Sections 247b, 247b(k)(2) and 247c), as amended.

14. Federal Award Project Title

CDC-RFA-IP19-1901 Immunization and Vaccines for Children Cooperative Agreement

15. Assistance Listing Number

93.268

16. Assistance Listing Program Title

Immunization Cooperative Agreements

17. Award Action Type

Non-Competing Continuation

18. Is the Award R&D?

No

Summary Federal Award Financial Information

19. Budget Period Start Date	07/01/2023	- End Date	06/30/2024
20. Total Amount of Federal Funds Obligated by this Action	\$3,192,627.00		
20a. Direct Cost Amount	\$5,578,109.00		
20b. Indirect Cost Amount	\$508,122.00		
21. Authorized Carryover	\$0.00		
22. Offset	\$2,893,604.00		
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	\$3,192,627.00		
26. Period of Performance Start Date	07/01/2019	- End Date	06/30/2024
27. Total Amount of the Federal Award including Approved Cost Sharing or Matching this Period of Performance	\$151,770,146.00		

28. Authorized Treatment of Program Income

ADDITIONAL COSTS

29. Grants Management Officer - Signature

Karen Zionl
Grants Management Officer

30. Remarks



Recipient Information	
Recipient Name	MISSOURI DEPARTMENT OF HEALTH & SENIOR SERVICES 920 Wildwood Dr Jefferson City, MO 65109-5796 [NO DATA]
Congressional District of Recipient	03
Payment Account Number and Type	1446000987B7
Employer Identification Number (EIN) Data	446000987
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	\$1,673,545.00
b. Fringe Benefits	\$1,124,679.00
c. Total Personnel Costs	\$2,798,224.00
d. Equipment	\$0.00
e. Supplies	\$188,486.00
f. Travel	\$200,680.00
g. Construction	\$0.00
h. Other	\$419,369.00
i. Contractual	\$1,971,350.00
j. TOTAL DIRECT COSTS	\$5,578,109.00
k. INDIRECT COSTS	\$508,122.00
l. TOTAL APPROVED BUDGET	\$6,086,231.00
m. Federal Share	\$6,086,231.00
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
1-9390KZ	19NH23IP922606	IP	41.51	93.268	\$0.00	75-X-0951
1-9390BKG	19NH23IP922606	IP	41.51	93.268	\$0.00	75-75-X-0512-009
1-9390BKJ	19NH23IP922606	IP	41.51	93.268	\$0.00	75-75-X-0512-009
1-9390BKM	19NH23IP922606	IP	41.51	93.268	\$0.00	75-75-X-0512-009
1-939ZRWL	19NH23IP922606	IP	41.51	93.268	\$0.00	75-21-0951
0-9390EWQ	19NH23IP922606C3	IP	41.51	93.268	\$0.00	75-2024-0943
1-9390FG3	20NH23IP922606C3	IP	41.51	93.268	\$0.00	75-2024-0943
1-9390GKL	20NH23IP922606C5	IP	41.51	93.268	\$0.00	75-2124-0943
1-9390GUU	20NH23IP922606UDSPC5	IP	41.51	93.268	\$0.00	75-2124-0943
1-9390GWA	20NH23IP922606C6	IP	41.51	93.268	\$0.00	75-X-0943
1-9390GZB	20NH23IP922606VWCC6	IP	41.51	93.268	\$0.00	75-X-0943
2-9390BKG	19NH23IP922606	IP	41.51	93.268	\$0.00	75-75-X-0512-009
2-9390BKJ	19NH23IP922606	IP	41.51	93.268	\$0.00	75-75-X-0512-009
2-9390BKM	19NH23IP922606	IP	41.51	93.268	\$0.00	75-75-X-0512-009
2-9390K3F	19NH23IP922606	IP	41.51	93.268	\$0.00	75-X-0951
2-9390K3G	19NH23IP922606	IP	41.51	93.268	\$0.00	75-X-0951
2-939ZRWL	19NH23IP922606	IP	41.51	93.268	\$0.00	75-22-0951
2-9390K8W	20NH23IP922606UKR	IP	41.51	93.268	\$0.00	75-2223-0943
2-9390K9M	20NH23IP922606IISC6	IP	41.51	93.268	\$0.00	75-X-0943
3-9390BKG	19NH23IP922606	IP	41.51	93.268	\$836,784.00	75-75-X-0512-009
3-9390BKJ	19NH23IP922606	IP	41.51	93.268	\$40,537.00	75-75-X-0512-009
3-9390BKM	19NH23IP922606	IP	41.51	93.268	\$435,031.00	75-75-X-0512-009
3-9390K3F	19NH23IP922606	IP	41.51	93.268	\$1,742,507.00	75-X-0951
3-939ZRWL	19NH23IP922606	IP	41.51	93.268	\$137,768.00	75-23-0951



DEPARTMENT OF HEALTH AND HUMAN SERVICES Notice of Award

Centers for Disease Control and Prevention

Award# 5 NH23IP922606-05-00

FAIN# NH23IP922606

Federal Award Date: 07/12/2023

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	\$4,870.00	\$4,870.00
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	\$6,337.00	\$6,337.00
Total	\$0.00	\$11,207.00	\$11,207.00



35. Terms And Conditions

Project Abstract Summary

1. The purpose of Missouri Department of Health and Senior Services' Immunizations Program is to protect the people of Missouri and keep them safe. The immunization program does this by assuring access to routine vaccinations that are safe and effective. The program also provides guidance and resources to providers and the general public on the appropriate vaccine schedule and the safety of vaccines. Additionally, the program staff will ensure that immunization records are entered into the immunization information system (IIS) and that child care and schools meet the state immunization requirements for attendance. The program also plays an integral role in the prevention of vaccine preventable diseases as well as the response to vaccine preventable disease outbreaks and disasters that require deployment of vaccine. The immunization program staff ensures Missourians have access to safe and effective vaccine through a number of means. The Immunization Quality Managers (IQMs) will conduct vaccine compliance visits with the Vaccines for Children (VFC) providers to ensure that the VFC and Section 317 program guidelines are being adhered to. They will also conduct unannounced storage and handling visits to ensure that temperature logs are kept appropriately and that vaccine is stored in an appropriate manner. The VFC liaisons also assist the VFC providers with the required monthly vaccine accountability and temperature logs to help address inventory issues or temperature excursions. The program staff also provide guidance and educational/informational resources to providers and general public on the appropriate vaccine schedule and the safety of vaccines. The immunization program will implement a number of vaccine campaigns ranging from Back to School to Flu to HPV campaigns. The public health consultant nurse is working on a contract with the Missouri Primary Care Association that will promote education of clinic providers to attempt to increase vaccination coverage rates. The program is also planning to conduct a pilot text reminder recall system with select VFC providers during this grant period. Additionally, the public health consultant nurse provides information on how to report a vaccine adverse-event through VAERS. The IIS manager along with other program staff will continue to transition to from the homegrown IIS to the vendor supported system. The School and Child Care Coordinator will ensure that all State licensed child care facilities as well as private, parochial, and public schools report immunization rates and exemptions annually in the grant period. For those child care facilities and schools that do not report on time, will receive a compliance assessment visit. The immunization program staff along with surveillance and State Public Health Laboratory staff play integral roles in the prevention of vaccine preventable diseases as well as responding to outbreaks and other disasters requiring vaccine. The Perinatal Hepatitis B Coordinator works with contractors and staff to ensure that babies born to hepatitis B mothers receive the adequate post exposure prophylaxis and testing at the appropriate times. The Missouri State Public Health Laboratory staff will continue to test specimens for detection of vaccine preventable diseases and potential outbreaks during the grant period. Additionally, surveillance staff will work with local jurisdictions to ensure that vaccine preventable diseases are reported in a timely manner and communicated to CDC when appropriate. When needed in response to an outbreak, immunization program staff will assist with the deployment of vaccine to prevent the continued spread of the outbreak.

AWARD ATTACHMENTS

MISSOURI DEPARTMENT OF HEALTH & SENIOR SERVICES

5 NH23IP922606-05-00

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/federal-regulations-policies/index.html>, the Centers for Disease Control and Prevention (CDC) hereby incorporates Notice of Funding Opportunity (NOFO) number IP19-1901, entitled Immunization and Vaccines for Children, and application dated April 24, 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 \$6,086,231 is approved for the Year 05 budget period, which is July 1, 2023 through June 30, 2024. This amount includes offset, please see Use of Unobligated Funds below. 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.

Component/Project Funding: The NOFO provides for the funding of multiple components under this award. The approved component funding levels for this notice of award are:

NOFO Component	Amount
CORE	\$ 6,086,231
AA1	\$
CC3	\$
Ukraine	\$

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.

- Provide guidance, trainings, tools, and technical assistance to award recipient on program area components.
- Host conference calls for sharing information from CDC and between award recipient.
- Work with award recipients on planning and implementation of required and proposed activities.
- Monitor award recipient vaccine spend plan and replenishment providing regular feedback and working with award recipient to address barriers.
- Analyze and report results of surveys regarding national, state and selected local level vaccination coverage.
- Analyze and report result of surveys of award recipient plans and activities related to preparedness.

- Collaboration with external partners to promote IIS in national health IT settings.
- Develop and support improvements in IIS data quality and program measures to assess IIS performance.
- Use IIS submitted data to develop methods to estimate national vaccination coverage and calculate vaccination coverage estimates for routinely recommended childhood vaccines.
- Use IIS submitted data to monitor seasonal or pandemic influenza vaccination among ages that are available in the IIS data.
- Assist, as needed, in the development of data collection and reporting methods for school- enterer vaccination coverage surveys.
- Provide VFC policy guidance via the VFC Operations Guide, periodic trainings and conference calls, including use of the CDC developed quality assurance site visit tools, to assist award recipient implement their VFC program in accordance with federal requirements.
- Provide subject matter guidance in all program component areas.

Direct Assistance (DA): DA is awarded in the amount of \$11,207 (\$4,870 for Travel and \$6,337 for Other (SAS)) in this budget period.

Use of Unobligated Funds: This NoA includes use of Year 03 unobligated funds in the amount of \$2,893,604, which has been applied as an offset to the currently approved funding level for this budget period. The use of unobligated funds is approved based on the Year 03 Federal Financial Report (FFR) dated October 28, 2022. The amount of this NoA will be subject to reduction if the final amount of unobligated funds is less than the amount of unobligated funds reported on the referenced FFR.

Budget Revision Requirement: Due to the availability of funds, recipient must submit a revised budget with a narrative justification by September 30, 2023. 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.

A Detailed, Itemized Budget and Justification is needed for each Subaward: Provide an itemized budget with appropriate justification for each subaward. The information provided in the application was not adequate.

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

Notice of Funding Opportunity (NOFO) Restrictions:

- Recipients may not use funds for research.
- Recipients may not use funds for clinical care except as allowed by law. **This restriction does not prohibit the use of IP19-1901 funding for vaccination activities, including**

the direct administration of vaccines.

- Recipients may use funds only for reasonable program purposes, including personnel, travel, supplies, and services.
- Generally, recipients may not use funds to purchase furniture or equipment. Any such proposed spending must be clearly identified in the budget.
- Reimbursement of pre-award costs generally is not allowed, unless the CDC provides written approval to the recipient.
- Other than for normal and recognized executive-legislative relationships, no funds may be used for:
 - a. publicity or propaganda purposes, for the preparation, distribution, or use of any material designed to support or defeat the enactment of legislation before any legislative body
 - b. the salary or expenses of any grant or contract recipient, or agent acting for such recipient, related to any activity designed to influence the enactment of legislation, appropriations, regulation, administrative action, or Executive order proposed or pending before any legislative body
 - c. See Additional Requirement (AR) 12 for detailed guidance on this prohibition and additional guidance on lobbying for CDC recipients.
- The direct and primary recipient in a cooperative agreement program must perform a substantial role in carrying out project outcomes and not merely serve as a conduit for an award to another party or provider who is ineligible.
- In accordance with the United States Protecting Life in Global Health Assistance policy, all non-governmental organization (NGO) applicants acknowledge that foreign NGOs that receive funds provided through this award, either as a prime recipient or subrecipient, are strictly prohibited, regardless of the source of funds, from performing abortions as a method of family planning or engaging in any activity that promotes abortion as a method of family planning, or to provide financial support to any other foreign non-governmental organization that conducts such activities. See Additional Requirement (AR) 35 for applicability
<https://www.cdc.gov/grants/additionalrequirements/ar-35.html>

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 is approved at a rate of 18.10% 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,"** **Expiration Date 10/31/2022.** 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
Kathy Raible, Grants Management Officer/Specialist
Centers for Disease Control and Prevention
Branch 1
2939 Flowers Road, MS-TV2
Atlanta, GA 30341
Email: kcr8@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 hstips@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.