Enhance and increase the capacity of public health agencies to effectively detect, respond, prevent and control known and emerging or re-emerging infectious diseases.

9a. GRANTEE NAME AND ADDRESS
HEALTH AND SENIOR SERVICES, MISSOURI DEPARTMENT OF
Alternate Name: MISSOURI STATE DEPT/ HEALTH & SENIOR SRV
920 Wildwood Dr
Jefferson City, MO 65109-5796

9b. GRANTEE PROJECT DIRECTOR
HOWARD PUE
920 WILLOWOOD DRIVE P.O. BOX 570
MISSOURI STATE DEPT. OF HEALTH & JEFFERSON CITY, MO 65102-0570
Phone: [NO DATA]

10a. GRANTEE AUTHORIZING OFFICIAL
Ms. Tonya R Locks
920 WILLOWOOD DR
JEFFERSON CITY, MO 65109-5796
Phone: 573-751-6014

10b. FEDERAL PROJECT OFFICER
DeLisa Simpson
1600 Clifton Rd
Atlanta, GA 30333
Phone: 404-639-3629

11. APPROVED BUDGET (Excludes Direct Assistance)

1 Total project costs including grant funds and all other financial participation

II Total project costs excluding grant funds and all other financial participation

a. Salaries and Wages
b. Fringe Benefits
c. Total Personnel Costs
d. Equipment
e. Supplies
f. Travel
g. Construction
h. Other
i. Contractual
j. TOTAL DIRECT COSTS
k. INDIRECT COSTS
l. TOTAL APPROVED BUDGET
m. Federal Share
n. Non-Federal Share

12. AWARD COMPUTATION

a. Amount of Federal Financial Assistance (from item 11m) 1,549,595.00
b. Less Unobligated Balance From Prior Budget Periods 311,975.00
c. Less Cumulative Prior Award(s) This Budget Period 0.00
d. AMOUNT OF FINANCIAL ASSISTANCE THIS ACTION 1,237,620.00

13. Total Federal Funds Awarded to Date for Project Period 8,226,833.00

14. RECOMMENDED FUTURE SUPPORT

(Subject to the availability of funds and satisfactory progress of the project):

<table>
<thead>
<tr>
<th>YEAR</th>
<th>TOTAL DIRECT COSTS</th>
<th>YEAR</th>
<th>TOTAL DIRECT COSTS</th>
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<tr>
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<td>b.  7</td>
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<td>e. 10</td>
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<tr>
<td>c.  8</td>
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<td>f. 11</td>
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</table>

15. PROGRAM INCOME SHALL BE USED IN ACCORD WITH ONE OF THE FOLLOWING ALTERNATIVES:

a. DEDUCTION
b. ADDITIONAL COSTS
c. MATCHING
d. OTHER RESEARCH (Add / Deduct Option)
e. OTHER (See REMARKS)

16. THIS AWARD IS BASED ON AN APPLICATION SUBMITTED TO, AND AS APPROVED BY, THE FEDERAL AWARDING AGENCY ON THE ABOVE TITLED PROJECT AND IS SUBJECT TO THE TERMS AND CONDITIONS INCORPORATED EITHER DIRECTLY OR BY REFERENCE IN THE FOLLOWING:

- The grant program legislation.
- The grant program regulations.
- The award notice including terms and conditions, if any, noted below under REMARKS.
- Federal administrative requirements, cost principles and audit requirements applicable to the grant.

In the event there are conflicting or otherwise inconsistent policies applicable to the grant, the above order of precedence shall prevail. Acceptance of the grant terms and conditions is acknowledged by the grantee when funds are drawn or otherwise obtained from the grant payment system.

17. OBJ CLASS 41.51
18a. VENDOR CODE
18b. EIN

<table>
<thead>
<tr>
<th>FY-ACCOUNT NO.</th>
<th>DOCUMENT NO.</th>
<th>CFDA</th>
<th>ADMINISTRATIVE CODE</th>
<th>AMT ACTION FIN ASST</th>
<th>APPROPRIATION</th>
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GRANTS MANAGEMENT OFFICIAL: Shirley K Byrd, Grants Management Officer
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<th>FY-ACCOUNT NO.</th>
<th>DOCUMENT NO.</th>
<th>CFDA</th>
<th>ADMINISTRATIVE CODE</th>
<th>AMT ACTION FIN ASST</th>
<th>APPROPRIATION</th>
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<tr>
<td>39.a. 7-939ZVJC</td>
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</table>
Standard and Program Specific Terms and Conditions

AWARD INFORMATION

1. 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 CK14-1401, entitled Epidemiology and Laboratory Capacity (ELC), and application dated May 18, 2018, 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 $1,549,595 is approved for the Year 05 budget period, which is August 1, 2018 through July 31, 2019. 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.

Use of Unobligated Funds: This NoA includes use of Year 2016 and 2017 unobligated funds in the amount of $311,975, 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 budget period 03 and 04 Federal Financial Report (FFR). 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.

FUNDING RESTRICTIONS AND LIMITATIONS

Indirect Costs: Indirect costs are approved based on the negotiated indirect cost rate agreement dated March 19, 2018, which calculates indirect costs as follows, a Fixed is approved at a rate of 21.30% 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, 2018 to July 30, 2019.

REPORTING REQUIREMENTS

Prevention Fund Recipient Reporting Rescission: Effective May 31, 2018, CDC grant award recipients that complete projects or activities which are funded under the Prevention and Public Health Fund (PPHF) (Section 4002 of Public Law 111-148) are no longer required to report
separately on their use of PPHF funds, or distinguish sub-recipients use of PPHF funds. The rescission of PPHF reporting requirements does not alter or change administrative, programmatic, financial, or other reporting requirements indicated in a Notice of Award.

**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 newly established 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. All award funds must be tracked and reported separately.

The grant document number identified on the bottom of Page 1 of the Notice of Award must be known in order to draw down funds.

Subaccount Title: CK141401ELCBUISTCA14

**CDC Staff Contacts**

**Grants Management Specialist Contact:**
Karen Zion, Grants Management Specialist
Centers for Disease Control and Prevention
Infectious Disease Services Branch
2920 Brandywine Rd., MS E-15
Atlanta, GA 30341
Telephone: 770.488.2729
Email: wvf8@cdc.gov

**Grants Management Officer Contact:**
Erica Stewart, Grants Management Officer
Centers for Disease Control and Prevention
Infectious Disease Services Branch
2920 Brandywine Rd., MS E-15
Atlanta, GA 30341
Telephone: 770.488.2769
Email: ity9@cdc.gov

**Project Abstract Summary**

1. To enhance Missouri’s epidemiology, Laboratory science and health information systems to protect Missouri residents and the American people. continue efforts to enhance and expand the infrastructure and technical tools necessary to support more rapid reporting and information sharing across programmatic areas.