FORM CD-451 (REV. 12-14)

X GRANT COOPERATIVE AGREEMENT

AMENDMENT TO FINANCIAL ASSISTANCE AWARD

AWARD NUMBER 47-10-S13047

CFDA NO. AND NAME 11.549 - State and Local Implementation Grant Program PROJECT TITLE

Tennessee FirstNet Project

| RECIPIENT NAME | AMENDMENT NUMBER |
|--|--|
| Tennessee Department of Safety and Homeland Security | 5 |
| STREET ADDRESS | EFFECTIVE DATE |
| 1150 Foster Avenue | 12/07/2017 |
| CITY, STATE ZIP | EXTEND PERIOD OF PERFORMANCE TO (IF APPLICABLE) 02/28/2018 |
| Nashville, TN 37243-4400 | |

| COSTS ARE REVISED AS FOLLOWS: | PREVIOUS ESTIMATED COST | ADD | DEDUCT | TOTAL ESTIMATED COST |
|----------------------------------|----------------------------|--------|--------|-------------------------|
| FEDERAL SHARE OF COST | \$2,361,340.00 | \$0.00 | \$0.00 | \$2,361,340.00 |
| RECIPIENT SHARE OF COST | \$590,335.00 | \$0.00 | \$0.00 | \$590,335.00 |
| TOTAL ESTIMATED COST | \$2,951,675.00 | \$0.00 | \$0.00 | \$2,951,675.00 |

REASON(S) FOR AMENDMENT

This award is hereby amended to 1) partially waive requirements associated with the Statewide Communications Interoperability Plan (see Special Award Condition (SAC) #24); 2) extend the project end date from 01/31/2018 to 02/28/2018 to align with the start of the SLIGP 2.0 program; 3) change the Authorized Organizational Representative (AOR) from Stephanie Waye to Amy Singley, per the email dated November 30, 2017; 4) update Grants Officer information listed under SAC #4; and 5) update Grants Specialist information listed under SAC #5.

ALL PREVIOUS TERMS AND CONDITIONS REMAIN IN EFFECT.

This Amendment Document (Form CD-451) signed by the Grants Officer constitutes an Amendment of the abovereferenced Award, which may include an obligation of Federal funding. By signing this Form CD-451, the Recipient agrees to comply with the Amendment provisions checked below and attached, as well as previous provisions incorporated into the Award. If not signed and returned without modification by the Recipient within 30 days of receipt, the Grants Officer may unilaterally withdraw this Amendment offer and de-obligate any associated funds.

X SPECIAL AWARD CONDITIONS

LINE ITEM BUDGET

OTHER(S)

| SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER | DEAN | Digitally signed | DATE |
|---|----------------|---|------------|
| Dean Iwasaki | DEAN IWASAK | Digitally signed by DEAN IWASAKI Date: 2017.12.07 | 12/07/2017 |
| TYPED NAME, TYPED TITLE, AND SIGNATURE OF AUTHORIZED RECIPIEI | | 122003 00 00 | DATE |
| Amy Singley, Education and Outreach Coordinator | She | 2ex | 12/8/17 |
| | | \mathcal{O} | • |

Award Number: 47-10-S13047, Amendment Number 5 Federal Program Officer: Yuki Miyamoto-Mendez Requisition Number: S13047 Employer Identification Number: 626001445 Dun & Bradstreet No: 878297415 Recipient ID: 4702852 Requestor ID: 4702852

Award ACCS Information

| Bureau Code | FCFY | Project-Task | Org Code | Obj Class | Obligation Amount |
|----------------|------|--------------|------------------------|-------------|-------------------|
| 61 | 2013 | 8150000-000 | 11-00-0000-00-00-00-00 | 41-19-00-00 | \$0.00 |

Award Contact Information

| Contact Name | Contact Type | Email | Phone |
|-------------------|----------------|----------------------|--------------|
| Ms. Amy Singley | Administrative | amy.singley@tn.gov | 615-483-0396 |
| Mr. Arnold Hooper | Technical | arnold.hooper@tn.gov | 615-365-1620 |

NIST Grants Officer:

Nuria Martinez 100 Bureau Drive, MS 1650 Gaithersburg, MD 20899-1650 (301) 975-6215

NIST Grants Specialist:

Shiou Yun Michelle Liu 100 Bureau Drive, MS 1650 Gaithersburg, MD 20899-1650 (301) 975-8245 Grant Award Number: 47-10-S13047 Recipient Organization: Tennessee Department of Safety and Homeland Security Amendment No. 05

National Institute of Standards and Technology State and Local Implementation Grant Program Special Award Conditions

2. The Recipient's Contact's name, title, address, and telephone number are:

Amy Singley Outreach & Education Coordinator TN Advanced Communications Network-TACN Tennessee Department of Safety and Homeland Security 225 Ezell Pike Nashville, TN 37217 Telephone: 615-483-0396 Email: amy.singley@tn.gov

4. The Grants Officer's name, address, telephone number, and email address:

Nuria Martinez National Institute of Standards and Technology 100 Bureau Drive, Mail Stop 1650 Gaithersburg, MD 20899-1650 Telephone: 301-975-6215 Email: <u>nuria.martinez@nist.gov</u>

5. The Grants Specialist's name, address, telephone number, and email address:

Shiou Yun Michelle Liu National Institute of Standards and Technology Grants Management Division 100 Bureau Drive, Mail Stop 1650 Gaithersburg, Maryland 20899-1650 Phone: (301) 975-8245 E-mail: shiouyun.liu@nist.gov

24. Statewide Communications Interoperability Plan Requirement:

Notwithstanding Section II.B of the <u>SLIGP Federal Funding Opportunity</u>, the recipient is no longer required to describe how they intend to satisfy each of SLIGP program priorities, including milestones that demonstrate their progress, as a component of a comprehensive plan that is part of their existing Statewide Communications Interoperability Plan (SCIP), or a plan complementary to and similar in concept to their SCIP.

The recipient, however, must still prepare a comprehensive plan as part of their

Grant Award Number: 47-10-S13047

Recipient Organization: Tennessee Department of Safety and Homeland Security Amendment No. 05

existing Statewide Communications Interoperability Plan (SCIP), or a plan complementary to and similar in concept to their SCIP, describing the public safety needs that they expect FirstNet to address in its design of the nationwide public safety broadband network.