AMENDMENT TO
FINANCIAL ASSISTANCE AWARD

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

PROJECT TITLE
Maryland Broadband Planning and Implementation Project

RECIPIENT NAME
Maryland Department of Information Technology

AMENDMENT NUMBER
5

STREET ADDRESS
45 Calvert Street

CITY, STATE ZIP
Annapolis, MD 21401

EFFECTIVE DATE
08/01/2017

COSTS ARE REVISED AS FOLLOWS:

<table>
<thead>
<tr>
<th></th>
<th>PREVIOUS ESTIMATED COST</th>
<th>ADD</th>
<th>DEDUCT</th>
<th>TOTAL ESTIMATED COST</th>
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<td>FEDERAL SHARE OF COST</td>
<td>$1,985,361.00</td>
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<td>$2,482,501.00</td>
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<td>$837,188.75</td>
<td>$1,645,312.25</td>
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REASON(S) FOR AMENDMENT
This grant is hereby amended to: (1) acknowledge the receipt and approval of the budget modification and deobligation of funds submitted June 16, 2017; 2) update Grants Officer information listed under SAC No. 04; and 3) updates Grant Specialist information listed under SAC No. 05.

All previous terms and conditions remain the same.

This Amendment Document (Form CD-451) signed by the Grants Officer constitutes an Amendment of the above-referenced 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

X LINE ITEM BUDGET

OTHER(S)

SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER

Dean Iwasaki

DATE
08/01/2017

TYPED NAME, TYPED TITLE, AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL

NORMAN J. FARLEY, DIRECTOR, STATEWIDE INTEROPERABLE COMMUNICATIONS AND GRANT AOR

DATE
08/14/2017
Award Number: 24-10-S13024, Amendment Number 5
Federal Program Officer: Yuki Miyamoto-Mendez
Requisition Number: 17008
Employer Identification Number: 526002033
Dun & Bradstreet No: 961890741
Recipient ID: 2429213
Requestor ID: 2429213

Award ACCS Information

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<tr>
<th>Bureau Code</th>
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<th>Org Code</th>
<th>Obj Class</th>
<th>Obligation Amount</th>
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<td>11-00-0000-00-00-00-00</td>
<td>41-19-00-00</td>
<td>$-669,111.00</td>
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Award Contact Information

<table>
<thead>
<tr>
<th>Contact Name</th>
<th>Contact Type</th>
<th>Email</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. Michael G Leahy</td>
<td>Administrative</td>
<td><a href="mailto:michael.leahy@maryland.gov">michael.leahy@maryland.gov</a></td>
<td>410-697-9401</td>
</tr>
</tbody>
</table>

NIST Grants Officer:
Dean Iwasaki
100 Bureau Drive, MS 1650
Gaithersburg, MD 20899-1650
(301) 975-8449

NIST Grants Specialist:
Shiou Liu
100 Bureau Drive, MS 1650
Gaithersburg, MD 20899-1650
(301) 975-8245
Grant Award Number: 24-10-S13024  
Recipient: Organization Maryland Department of Information Technology  
Amendment No. 05

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

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

Dean Iwasaki  
National Institute of Standards and Technology  
100 Bureau Drive, Mail Stop 1650  
Gaithersburg, MD 20899-1650  
Telephone: 301-975-8449  
deian.iwasaki@nist.gov

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

Michelle Liu  
National Institute of Standards and Technology  
100 Bureau Drive, Mail Stop 1650  
Gaithersburg, MD 20899-1650  
Telephone: 301-975-8245  
shiouyun.liu@nist.gov