

| FORM CD-451<br>(REV 10-98) LF<br>DAO 203-26<br><br>U. S. DEPARTMENT OF COMMERCE<br><br><p style="text-align: center;"><b>AMENDMENT TO<br/>FINANCIAL ASSISTANCE AWARD</b></p>   | <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT<br><hr/> ACCOUNTING CODE<br><hr/> AWARD NUMBER<br>NT10BIX5570044<br><hr/> AMENDMENT NUMBER<br>4<br><hr/> EFFECTIVE DATE<br>01/01/2013<br><hr/> EXTEND WORK COMPLETION TO<br>N/A |                         |              |                      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
|--|--|-------------------------|--------------|----------------------|------------------------------|-------------------------|-----|--------|----------------------|-----------------------|-----------------|--------|--------|-----------------|-------------------------|----------------|--------|--------------|----------------|----------------------|-----------------|-----------|--------------|-----------------|
| RECIPIENT NAME<br>University of Illinois   | AMENDMENT NUMBER<br>4  |                         |              |                      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| STREET ADDRESS<br>506 Wright Street<br>364 Henry Admin. Bldg   | EFFECTIVE DATE<br>01/01/2013   |                         |              |                      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| CITY, STATE, ZIP CODE<br>Urbana IL 61801-3620  | EXTEND WORK COMPLETION TO<br>N/A   |                         |              |                      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| CFDA NO. AND PROJECT TITLE<br>11.557 Recovery Act - Urbana-Champaign Big Broadband - Below Ground (UC2B Middle Mile & Last Mile Infrastructure)  |  |                         |              |                      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;">COSTS ARE REVISED AS FOLLOWS</th> <th style="width:25%;">PREVIOUS ESTIMATED COST</th> <th style="width:15%;">ADD</th> <th style="width:15%;">DEDUCT</th> <th style="width:30%;">TOTAL ESTIMATED COST</th> </tr> </thead> <tbody> <tr> <td>FEDERAL SHARE OF COST</td> <td style="text-align: right;">\$22,534,776.00</td> <td style="text-align: right;">\$0.00</td> <td style="text-align: right;">\$0.00</td> <td style="text-align: right;">\$22,534,776.00</td> </tr> <tr> <td>RECIPIENT SHARE OF COST</td> <td style="text-align: right;">\$6,852,149.00</td> <td style="text-align: right;">\$0.00</td> <td style="text-align: right;">\$106,088.00</td> <td style="text-align: right;">\$6,746,061.00</td> </tr> <tr> <td>TOTAL ESTIMATED COST</td> <td style="text-align: right;">\$29,386,925.00</td> <td style="text-align: right;">(\$-0.00)</td> <td style="text-align: right;">\$106,088.00</td> <td style="text-align: right;">\$29,280,837.00</td> </tr> </tbody> </table> |  |                         |              |                      | COSTS ARE REVISED AS FOLLOWS | PREVIOUS ESTIMATED COST | ADD | DEDUCT | TOTAL ESTIMATED COST | FEDERAL SHARE OF COST | \$22,534,776.00 | \$0.00 | \$0.00 | \$22,534,776.00 | RECIPIENT SHARE OF COST | \$6,852,149.00 | \$0.00 | \$106,088.00 | \$6,746,061.00 | TOTAL ESTIMATED COST | \$29,386,925.00 | (\$-0.00) | \$106,088.00 | \$29,280,837.00 |
| COSTS ARE REVISED AS FOLLOWS   | PREVIOUS ESTIMATED COST  | ADD                     | DEDUCT       | TOTAL ESTIMATED COST |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| FEDERAL SHARE OF COST  | \$22,534,776.00  | \$0.00                  | \$0.00       | \$22,534,776.00      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| RECIPIENT SHARE OF COST  | \$6,852,149.00   | \$0.00                  | \$106,088.00 | \$6,746,061.00       |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| TOTAL ESTIMATED COST   | \$29,386,925.00  | (\$-0.00)               | \$106,088.00 | \$29,280,837.00      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| REASON(S) FOR AMENDMENT<br><br>1. To approve a Rebudget by moving \$500,000 from "Equipment" to "Other Architectural and Engineering Fees"<br><br>2. To approve Applying program income toward the required match<br><br>3. To approve a Reduction in the required match by \$106,088 to \$6,746,061, or 23.04% of the total award.<br><br>For documentation, please see Award Action Request ID 2413039, which is incorporated by reference.  |  |                         |              |                      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| This Amendment approved by the Grants Officer is issued in triplicate and constitute an obligation of Federal funding. By signing the three documents, the Recipient agrees to comply with the Amendment provisions checked below and attached, as well as previous provisions incorporated into the Award. Upon acceptance by the Recipient, two signed Amendment documents shall be returned to the Grants Officer and the third document shall be retained by the Recipient. IF not signed and returned without modification by the Recipient within 30 days of receipt, the Grants Officer may unilaterally terminate this Amendment.  |  |                         |              |                      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| <input type="checkbox"/> Special Award Conditions (Attachment B)<br><br><input type="checkbox"/> Line Item Budget (Attachment A)<br><br><input type="checkbox"/> Other(s)  |  |                         |              |                      |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER<br>Alan Conway  |  | TITLE<br>Grants Officer |              | DATE<br>01/14/2013   |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |
| TYPE NAME AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL<br>Sarah Lorbiecki  |  | TITLE<br>Coordinator    |              | DATE<br>01/29/2013   |                              |                         |     |        |                      |                       |                 |        |        |                 |                         |                |        |              |                |                      |                 |           |              |                 |