

**QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS**

**General Information**

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|--|---|--|
| <b>1. Federal Agency and Organizational Element to Which Report is Submitted</b><br><br>Department of Commerce, National Telecommunications and Information Administration | <b>2. Award Identification Number</b><br><br>NT10BIX5570157 | <b>3. DUNS Number</b><br><br>830149840 |
|--|---|--|

**4. Recipient Organization**

Adams County Communications Center, Inc. 7321 Birch Street, Commerce City, CO 80022-1446

|  |   |
|--|---|
| <b>5. Current Reporting Period End Date (MM/DD/YYYY)</b><br><br>06-30-2011 | <b>6. Is this the last Report of the Award Period?</b><br><br><input type="radio"/> Yes <input checked="" type="radio"/> No |
|--|---|

**7. Certification:** I certify to the best of my knowledge and belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.

|   |  |
|---|--|
| <b>7a. Typed or Printed Name and Title of Certifying Official</b><br><br>Brian Shepherd | <b>7c. Telephone (area code, number and extension)</b><br><br>3032277124 |
|   | <b>7d. Email Address</b><br><br>bshepherd@adcom911.org                   |

|   |  |
|---|--|
| <b>7b. Signature of Certifying Official</b><br><br>Submitted Electronically | <b>7e. Date Report Submitted (MM/DD/YYYY):</b><br><br>08-12-2011 |
|---|--|

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**Project Indicators (This Quarter)**

**1. Please describe significant project accomplishments completed during this quarter (600 words or less).**  
 During the second quarter of 2011 ADCOM 911 achieved two significant milestones toward the overall project. We received our Finding of No Significant Impact (FONSI) and we finalized negotiations with our selected LTE systems integrator Raytheon. In addition to these accomplishments we continued to make progress on the underlying back haul network by beginning to install the required network equipment at existing IT sites to turn up the in-kind fiber that already exists.

**2. Please provide the percent complete for the following key milestones in your project. Write "0" in the Percent Complete column and "N/A" in the Narrative column if your project does not include this activity. If you provided additional milestones in your baseline plan, please insert them at the bottom of the table. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the most recent reporting quarter. Please provide a narrative description if the percent complete is different from the target provided in your baseline plan (300 words or less).**

|     | Milestone  | Percent Complete | Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)  |
|-----|--|------------------|--|
| 2a. | Overall Project  | 6                | Delays in the FONSI and the RFP process were the primary cause of schedule delays. With the FONSI now in place we expect to quickly recover the established schedule.  |
| 2b. | Environmental Assessment                                 | 100              | No Variance  |
| 2c. | Network Design   | 10               | The core network design will not be able to be completed until the LTE vendor is selected.   |
| 2d. | Rights of Way  | 60               | We are currently negotiating the final right-of-way for the West Tower fiber run. We have identified the run and are working with the Regional Transportation District to finalize the ROW agreement. We expect to have the ROW issue finalized by next quarter.                         |
| 2e. | Construction Permits and Other Approvals                 | 60               | Due to changes in the final site design by the vendor we were not able to identify all permits required. Now that all sites have been finalized we will identify all permits and approvals required and work to acquire them. We expect this category to be on schedule by next quarter. |
| 2f. | Site Preparation   | 0                | Due to delays in the Environmental Assessment (EA) process we were not able to do any site-work that disturbed the surrounding environment. Now that we have received our FONSI we expect this task set to be on schedule by next quarter.   |
| 2g. | Equipment Procurement                                    | 7                | As negotiations with the LTE vendor were not finalized until late June we were not able to procure the initial set of equipment as expected. The contract will be signed in early July providing the mechanism to procure the LTE equipment and thus be on schedule.                     |
| 2h. | Network Build (all components - owned, leased, IRU, etc) | 0                | Due to delays in the EA process we were unable to install equipment at key facilities to begin the fiber network deployment. Now that the FONSI has been received we will be on schedule by next quarter.  |
| 2i. | Equipment Deployment                                     | 0                | Due to delays in the EA and contractual process we were unable to deploy equipment as anticipated. Both issues have now been resolved and we will be on schedule.  |
| 2j. | Network Testing  | 0                | No Variance  |
| 2k. | Other (please specify):                                  | 0                | No Variance  |

**3. To the extent not covered above, please describe any challenges or issues faced during this past quarter in achieving planned progress against the project milestones listed above. In particular, please identify any areas or issues where technical assistance from the BTOP program may be useful (600 words or less).**

As discussed, the time to receive our FONSI after initial EA submission was much longer than anticipated which caused significant delays. Additionally, the contract negotiations with our selected vendor took a bit longer than anticipated. Both of these issues were resolved at the end of June and we anticipate to be on full project schedule by the end of next quarter.

Additionally, ADCOM 911 and Denver International Agreement (DIA) were unable to reach an agreement to distribute the specified sub-recipient funds. The primary roadblock to the agreement were conflicts between Federal Aviation Administration (FAA) requirements that DIA must adhere to and the requirements of the BTOP program. Specifically, the issue of security interest in grant purchased property and the useful life requirements were the sources of conflict.

**4. Please report the following information regarding network build progress. Write "0" in the Total column and "N/A" in the Narrative**

column if your project does not include this activity. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the most recent reporting quarter. Please provide a narrative description if the total is different from the target provided in your baseline plan (600 words or less).

| Indicator  | Total | Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)   |
|--|-------|---|
| New network miles deployed                           | 0     | No Variance   |
| New network miles leased                             | 0     | N/A   |
| Existing network miles upgraded                      | 0     | No Variance   |
| Existing network miles leased                        | 0     | N/A   |
| Number of miles of new fiber (aerial or underground) | 0     | No Variance   |
| Number of new wireless links                         | 0     | No Variance   |
| Number of new towers                                 | 0     | The revised site configuration will only require one new tower construction, a 70 foot monopole to be developed. This site will be developed soon and will not cause delays in the project. |
| Number of new and/or upgraded interconnection points | 0     | No Variance   |

For questions 5 and 6 please include information relating to agreements that you are negotiating or have entered into, or that your sub recipient, contractor or subcontractor is negotiating or entered into.

5a. If applicable, please provide the following information with regard to agreements with broadband wholesalers and/or last mile providers as a result of your project.

| Indicators  |   |
|---|---|
| Number of signed agreements with broadband wholesalers or last mile providers                     | 0 |
| Number of agreements currently being negotiated with broadband wholesalers or last mile providers | 0 |
| Average term of signed agreements (in quarters)   | 0 |

5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements (100 words or less). Providers:  
N/A

5c. What wholesale services are being provided by this project? Please describe below. As an attachment to this report, please provide pricing plans (in \$ per month) associated with each wholesale service provided by your product (100 words or less). Wholesale services description:  
N/A

5d. If you have designated a third party to operate all or a portion of your network, please provide the name and contact information for this third party, indicate if this entity is a sub recipient, contractor, and/or subcontractor, and describe with specificity the portion of your network this third party operates (600 words or less).  
N/A

6. Please provide the data according to the type of subscriber. Write "0" in the Total column and "N/A" in the Narrative column if your project does not pass or serve a particular subscriber type. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the most recent reporting quarter. Please provide a narrative description if the total is different from the target provided in your baseline plan (300 words or less).

| Subscriber Type                              | Access Type   | Total | Narrative (describe your reasons for any variance from the baseline plan or any other relevant information) |
|--|---|-------|---|
| Broadband Wholesalers or Last Mile Providers | Providers with signed agreements receiving new access | 0     | N/A   |

| Subscriber Type   | Access Type   | Total | Narrative (describe your reasons for any variance from the baseline plan or any other relevant information) |
|---|---|-------|---|
|   | Providers with signed agreements receiving improved access                                | 0     | N/A   |
|   | Providers with signed agreements receiving access to dark fiber                           | 0     | N/A   |
|   | Please identify the speed tiers that are available and the number of subscribers for each | 0     | N/A   |
| Community Anchor Institutions (including Government institutions) | Total subscribers served  | 0     | No Variance   |
|   | Subscribers receiving new access  | 0     | No Variance   |
|   | Subscribers receiving improved access   | 0     | No Variance   |
|   | Please identify the speed tiers that are available and the number or subscribers for each | 0     | Network not yet in service  |
| Residential / Households  | Entities passed   | 0     | N/A   |
|   | Total subscribers served  | 0     | N/A   |
|   | Subscribers receiving new access  | 0     | N/A   |
|   | Subscribers receiving improved access   | 0     | N/A   |
|   | Please identify the speed tiers that are available and the number of subscribers for each | 0     | N/A   |
| Businesses  | Entities passed   | 0     | N/A   |
|   | Total subscribers served  | 0     | N/A   |
|   | Subscribers receiving new access  | 0     | N/A   |
|   | Subscribers receiving improved access   | 0     | N/A   |
|   | Please identify the speed tiers that are available and the number of subscribers for each | 0     | N/A   |

7. Please describe any special offerings you may provide (600 words or less).

N/A

8a. Have your network management practices changed over the last quarter?  Yes  No

8b. If so, please describe the changes (300 words or less).

N/A

9. Community Anchor Institutions:

Using the table below, please provide a list by service area of the community anchor institutions (including Government institutions) connected to your network as a result of BTOP funds. Figures should be reported for the most recent reporting quarter only (NOT cumulatively). Also indicate whether your organization is currently providing broadband service to the anchor institution. Finally, provide a short narrative description with examples of how institutions are using BTOP-funded infrastructure (300 words or less).

| Institution Name | Service | Type of Anchor | Are you also the | Narrative description of how anchor institutions are using BTOP- |
|------------------|---------|----------------|------------------|--|
|------------------|---------|----------------|------------------|--|

|             |                              |  |  |                              |
|-------------|------------------------------|--|--|------------------------------|
|             | <b>Area (town or county)</b> | <b>Institution (as defined in your baseline)</b> | <b>broadband service provider for this institution? (Yes / No)</b> | <b>funded infrastructure</b> |
| <b>None</b> | <b>None</b>                  | <b>None</b>                                      | <b>No</b>  | <b>None</b>                  |

**Project Indicators (Next Quarter)**

**1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).**  
 During the third quarter of 2011 we anticipate significant progress on site preparation and a finalization of all rights. We should begin the process of lighting up and configuring the in-kind fiber that will begin the development of the underlying fiber back haul network. Additionally, we hope to begin receiving initial LTE equipment toward the end of the quarter.

**2. Please provide the percent complete for the following key milestones in your project. Write "0" in the Planned Percent Complete column and "N/A" in the Narrative column if your project does not include this activity. If you provided additional milestones in your baseline plan, please insert them at the bottom of the table. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the next reporting quarter. Please provide a narrative description if the percent complete is different from the target provided in your baseline plan (300 words or less).**

|     | <b>Milestone</b>   | <b>Planned Percent Complete</b> | <b>Narrative (describe reasons for any variance from baseline plan or any other relevant information)</b>  |
|-----|--|---------------------------------|--|
| 2a. | <b>Overall Project</b>   | 22                              | No Variance  |
| 2b. | <b>Environmental Assessment</b>                                  | 100                             | No Variance  |
| 2c. | <b>Network Design</b>  | 80                              | No Variance  |
| 2d. | <b>Rights of Way</b>   | 70                              | Due to changes in the system configuration there were delays in obtaining the Rights of Way (ROW). Now that the design is finalized we will ensure all ROW's are completed.  |
| 2e. | <b>Construction Permits and Other Approvals</b>                  | 80                              | Due to changes in site location we were delayed in obtaining all permits. Now that the sites have been finalized we are actively working on all permitting and expect to have all secured by the time site development begins. |
| 2f. | <b>Site Preparation</b>  | 33                              | Due to the delays in the EA process and the final site installation schedule the schedule for preparing sites may be adjusted. The overall preparation and installation of sites will remain on schedule.                      |
| 2g. | <b>Equipment Procurement</b>                                     | 31                              | With the extended time to finalize the contract for LTE equipment and services the overall procurement will be pushed back, however, we expect to be on schedule by the next reporting period.                                 |
| 2h. | <b>Network Build (all components - owned, leased, IRU, etc.)</b> | 7                               | Due to delays in the EA we were not able to begin fiber development when planned. We are currently working on the required RFP's and will have all fiber operational by the time the sites are developed.                      |
| 2i. | <b>Equipment Deployment</b>                                      | 20                              | The delays in the LTE contract and EA have caused some delay in deployment. We expect this element to be back on schedule by the next reporting period.  |
| 2j. | <b>Network Testing</b>   | 0                               | No Variance  |
| 2k. | <b>Other (please specify): N/A</b>                               | 0                               | No Variance  |

**3. Please describe any challenges or issues anticipated during the next quarter that may impact planned progress against the project milestones listed above. In particular, please identify any areas or issues where technical assistance from the BTOP program may be useful (600 words or less).**  
 With the LTE contract finalized and the EA completed we should be able to ramp up deployment and construction quickly.

