OMB CONTROL NUMBER: 0660-0037 AWARD NUMBER: NT10BIX5570158 EXPIRATION DATE: 12/31/2013 DATE: 05/02/2012 QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS **General Information** 1. Federal Agency and Organizational Element to 2. Award Identification Number 3. DUNS Number Which Report is Submitted Department of Commerce, National Telecommunications and Information NT10BIX5570158 962696089 Administration 4. Recipient Organization Los Angeles Regional Interoperable Communications System Authority 2525 Corporate PL Ste 200, Monterey Park, CA 91754-7672 6. Is this the last Report of the Award Period? 5. Current Reporting Period End Date (MM/DD/YYYY) 03-31-2012 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. 7a. Typed or Printed Name and Title of Certifying Official 7c. Telephone (area code, number and extension) 3238818318 Arnaldo de la Paz 7d. Email Address arnaldo.delapaz@la-rics.org 7b. Signature of Certifying Official 7e. Date Report Submitted (MM/DD/YYYY): 05-02-2012 Submitted Electronically

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## **Project Indicators (This Quarter)**

1. Please describe significant project accomplishments completed during this quarter (600 words or less).

The LA-RICS Authority received proposals for the Telecommunications System RFP on January 3, 2012. The Evaluation Team has completed its review of the proposals and the LA-RICS Authority initiated negotiations on contract terms and conditions on March 20, 2012.

The LA-RICS Authority also received proposals on January 19, 2012 in response to the Project and Construction Management Services RFP. After completing evaluations and negotiations, the LA-RICS Authority executed a contract with a project and construction management firm on March 29, 2012. The selected firm will monitor and manage all aspects of the LA-RICS project including schedules, budgets, system architecture, contractors and site related activities. The additional project management expertise and experienced staff will help ensure that the LA-RICS project meets all critical milestones and deadlines.

The LA-RICS Authority is also making progress on the environmental assessment of sites. This past quarter, the LA-RICS Authority completed field visits to collect data for 255 sites; provided NTIA with a draft project description; commenced outreach to local jurisdictions; and compiled a site database for analysis and preparation of technical reports. Preliminary drafts of technical reports are currently being prepared.

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<br>Complete | Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)  |
|---------------------|--|---------------------|--|
| 2a. Overall Project |  | 4                   | Initiated negotiations for system contract; executed project and construction management contract; executed environmental services contract for the analysis of 255 LTE sites. |
| 2b.                 | Environmental Assessment                                 | 45                  | Completed site visits, drafting technical reports.   |
| 2c.                 | Network Design   | 25                  | Due to cancelled procurement.  |
| 2d.                 | Rights of Way  | 0                   | Due to cancelled procurement.  |
| 2e.                 | Construction Permits and Other Approvals                 | 1                   | Working on site agreements.  |
| 2f.                 | Site Preparation   | 0                   | Due to cancelled procurement.  |
| 2g.                 | Equipment Procurement                                    | 0                   | Due to cancelled procurement.  |
| 2h.                 | Network Build (all components - owned, leased, IRU, etc) | 0                   | Due to cancelled procurement.  |
| 2i.                 | Equipment Deployment                                     | 0                   | Due to cancelled procurement.  |
| 2j.                 | Network Testing  | 0                   | Zero variance  |
| 2k.                 | Other (please specify):                                  | 0                   | N/A  |

<sup>3.</sup> 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).

On February 22, 2012, HR 3630 became law. The LA-RICS Authority is reviewing the legislation to determine potential impacts given the establishment of FirstNet by August 22, 2012.

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).

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| Indicator  | Total | Narrative (describe your reasons for any variance from the baseline plan or any other relevant information) |
|--|-------|---|
| New network miles deployed                           | 0     | Due to canceled procurement   |
| New network miles leased                             | 0     | N/A   |
| Existing network miles upgraded                      | 0     | Due to canceled procurement   |
| Existing network miles leased                        | 0     | Due to canceled procurement   |
| Number of miles of new fiber (aerial or underground) | 0     | N/A   |
| Number of new wireless links                         | 0     | Due to canceled procurement   |
| Number of new towers                                 | 0     | Due to canceled procurement   |
| Number of new and/or upgraded interconnection points | 0     | Zero 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) |
|-----------------|---|-------|---|
|                 | Wholesalers or Last   |       | N/A   |
|                 | Providers with signed agreements receiving improved access      | 0     | N/A   |
|                 | Providers with signed agreements receiving access to dark fiber | 0     | N/A   |

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| Subscriber Type Access Type   |   | Total  | Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)   |  |  |  |
|---|---|--|---|--|--|--|
| Please identify the speed tiers that are available and the number of subscribers for each   |   | ot are   | N/A   |  |  |  |
| Community Anchor Institutions (including Government institutions)  Total subscribers served |   | 0  | Zero variance.  |  |  |  |
|   | Subscribers receiving new access  | <b>s</b> 0   | Zero variance.  |  |  |  |
|   | Subscribers receiving improved a  | occess 0   | Zero variance.  |  |  |  |
|   | Please identify the speed tiers tha<br>available and the number or<br>subscribers for each                        | nt are   | System not deployed yet.  |  |  |  |
| Residential /<br>Households   | Entities passed   | 0  | N/A   |  |  |  |
|   | Total subscribers served  | 0  | N/A   |  |  |  |
|   | Subscribers receiving new access  | s 0  | N/A   |  |  |  |
|   | Subscribers receiving improved a  | occess 0   | N/A   |  |  |  |
| Please identify the speed tiers that are available and the number of subscribers for each   |   | ot are   | N/A   |  |  |  |
| Businesses Entities passed  |   | 0  | N/A   |  |  |  |
|   | Total subscribers served  | 0  | N/A   |  |  |  |
| Subscribers receiving new access  |   | <b>s</b> 0   | N/A   |  |  |  |
| Subscribers receiving improved access   |   |  | N/A   |  |  |  |
|   | Please identify the speed tiers tha<br>available and the number of<br>subscribers for each                        | ot are   | N/A   |  |  |  |
| 7. Please describe any N/A  | special offerings you may provide   | (600 words or les  | ss).  |  |  |  |
| -   | management practices changed ov   | <u> </u>   | er? O Yes O No  |  |  |  |
| 8b. If so, please describ<br>N/A  | be the changes (300 words or less)  | ).   |   |  |  |  |
| connected to your netw cumulatively). Also ind  | please provide a list by service area<br>ork as a result of BTOP funds. Fig<br>icate whether your organization is | jures should be re<br>currently providi                                    | ty anchor institutions (including Government institutions) eported for the most recent reporting quarter only (NOT ng broadband service to the anchor institution. Finally, provide a DP-funded infrastructure (300 words or less). |  |  |  |
| Institution Name  | Area (town Institution (as  | re you also the broadband ervice provider for this institution? (Yes / No) | Narrative description of how anchor institutions are using BTOP-funded infrastructure   |  |  |  |

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| Institution Name | Service<br>Area (town<br>or county) | Type of Anchor<br>Institution (as<br>defined in your<br>baseline) | Are you also the<br>broadband<br>service provider<br>for this<br>institution?<br>(Yes / No) | funded infrastructure |
|------------------|-------------------------------------|---|---|-----------------------|
| 0 N/A N/A        |                                     | N/A   | N/A   |                       |

## Project Indicators (Next Quarter)

1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).

On April 2, 2012, Assistant Secretary Larry Strickling notified LA-RICS that NTIA will issue a suspension on the purchase of LTE equipment. LA-RICS has suspended negotiations until further notice from NTIA and is currently analyzing the impacts of this information.

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).

|     | Milestone   | Planned<br>Percent<br>Complete | Narrative (describe reasons for any variance from baseline plan or any other relevant information)        |
|-----|---|--------------------------------|---|
| 2a. | Overall Project   | 5                              | LA-RICS anticipates further progress in site acquisition, environmental assessment.                       |
| 2b. | Environmental Assessment                                  | 55                             | Finalize technical reports, continue environmental analysis, pending initiation of federal consultations. |
| 2c. | Network Design  | 25                             | No updates until a contract is executed with Telecommunications System vendor.                            |
| 2d. | Rights of Way   | 10                             | Site acquisition and valuation of in-kind land/property contribution.                                     |
| 2e. | Construction Permits and Other Approvals                  | 10                             | Site use agreements   |
| 2f. | Site Preparation  | 0                              | Due to cancelled procurement.   |
| 2g. | Equipment Procurement                                     | 0                              | Due to cancelled procurement.   |
| 2h. | Network Build (all components - owned, leased, IRU, etc.) | 0                              | Due to cancelled procurement.   |
| 2i. | Equipment Deployment                                      | 0                              | Due to cancelled procurement.   |
| 2j. | Network Testing   | 0                              | Zero variance   |
| 2k. | Other (please specify):                                   | 0                              | N/A   |

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).

LA-RICS anticipates addressing issues that arise from the suspension in equipment purchases. At this time, LA-RICS is waiting for formal written notification.

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## Infrastructure Budget Execution Details

## **Activity Based Expenditures (Infrastructure)**

1. Please provide details below on your total budget, cumulative actual expenditures (for the period ending the current quarter), and cumulative anticipated expenditures (for the period ending next quarter) for each line item, including detailed disbursements of both matching funds and federal funds from project inception through end of this quarter (actual) or next quarter (anticipated). Actual and anticipated figures should be reported cumulatively from award inception to the end of the applicable reporting quarter.

| Budget for Entire Project                                     |                      |                             |                            | Actuals from Project Inception through End of Current Reporting Period |                   |                  | Anticipated Actuals from Project<br>Inception through End of Next<br>Reporting Period |                   |                  |
|---|----------------------|-----------------------------|----------------------------|--|-------------------|------------------|---|-------------------|------------------|
| Cost<br>Classification  | Total Cost<br>(plan) | Matching<br>Funds<br>(plan) | Federal<br>Funds<br>(plan) | Total<br>Cost  | Matching<br>Funds | Federal<br>Funds | Total<br>Costs  | Matching<br>Funds | Federal<br>Funds |
| a. Administrative and legal expenses                          | \$13,297,104         | \$2,685,484                 | \$10,611,620               | \$1,289,713  | \$1,289,713       | \$0              | \$1,400,000   | \$1,400,000       | \$0              |
| b. Land,<br>structures,<br>right-of-ways,<br>appraisals, etc. | \$73,597,901         | \$37,780,781                | \$35,817,120               | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| c. Relocation<br>expenses and<br>payments                     | \$0                  | \$0                         | \$0                        | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| d. Architectural<br>and<br>engineering<br>fees                | \$16,360,786         | \$1,543,236                 | \$14,817,550               | \$1,398,132  | \$0               | \$1,398,132      | \$2,607,410   | \$0               | \$2,607,410      |
| e. Other<br>architectural<br>and<br>engineering<br>fees       | \$0                  | \$0                         | \$0                        | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| f. Project inspection fees                                    | \$0                  | \$0                         | \$0                        | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| g. Site work  | \$0                  | \$0                         | \$0                        | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| h. Demolition and removal                                     | \$0                  | \$0                         | \$0                        | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| i. Construction   | \$0                  | \$0                         | \$0                        | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| j. Equipment  | \$113,368,574        | \$20,394,864                | \$92,973,710               | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| k. Miscellaneous  | \$1,270,000          | \$850,000                   | \$420,000                  | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| I. SUBTOTAL<br>(add a through<br>k)                           | \$217,894,365        | \$63,254,365                | \$154,640,000              | \$2,687,845  | \$1,289,713       | \$1,398,132      | \$4,007,410   | \$1,400,000       | \$2,607,410      |
| m. Contingencies  | \$0                  | \$0                         | \$0                        | \$0  | \$0               | \$0              | \$0   | \$0               | \$0              |
| n. TOTALS<br>(sum of I and<br>m)                              | \$217,894,365        | \$63,254,365                | \$154,640,000              | \$2,687,845  | \$1,289,713       | \$1,398,132      | \$4,007,410   | \$1,400,000       | \$2,607,410      |

<sup>2.</sup> Program Income: Please provide the program income you listed in your application budget and actuals to date through the end of the reporting period.

a. Application Budget Program Income: \$0 b. Program Income to Date: \$0