

RECIPIENT NAME:CVIN, LLC

AWARD NUMBER: NT10BIX5570126

DATE: 05/18/2011

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 12/31/2013

### QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

#### General Information

<b>1. Federal Agency and Organizational Element to Which Report is Submitted</b>  Department of Commerce, National Telecommunications and Information Administration	<b>2. Award Identification Number</b>  NT10BIX5570126	<b>3. DUNS Number</b>  010738198
<b>4. Recipient Organization</b>  CVIN, LLC 1346 N Floyd Ave, Fresno, CA 93723-9519		
<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b>  03-31-2011	<b>6. Is this the last Report of the Award Period?</b>  <input type="radio"/> Yes <input checked="" type="radio"/> No	
<b>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>		
<b>7a. Typed or Printed Name and Title of Certifying Official</b>  David Douglas	<b>7c. Telephone (area code, number and extension)</b>  X	
	<b>7d. Email Address</b>  douglasd@CVIN.com	
<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  05-18-2011	

**Project Indicators (This Quarter)**

**1. Please describe significant project accomplishments completed during this quarter (600 words or less).**  
 The Environmental Assessment (EA) draft was submitted to the National Telecommunications and Information Administration (NTIA) on January 18, 2011 well ahead of schedule. Biological and cultural field surveys were initiated for the project in multiple counties. Habitat mapping work was largely completed by the environmental team. California Environmental Quality Act (CEQA) coordination and planning between the project environmental consultants and the California Public Utilities Commission (CPUC) staff increased. The Engineering Design contract was competitively bid out. 18 engineering firms attended a Pre-bid Conference held by Central Valley Independent Network (CVIN) on February 16, 2011, 6 formal engineering bids were received by March 18, 2011 and the contract was awarded on March 30, 2011. CVIN launched a Student Internship Program with several California Universities to recruit advanced students of Engineering and Construction Management that will serve to monitor and record all construction compliance activities by construction contractors. Some of these internships could very well evolve into permanent positions. CVIN has filled several key grant funded staff positions including Construction Manager, Grant Administrator and Outside Plant Manager as well as three additional key administrative staff positions. Efforts have continued regarding wireless spectrum analysis and acquisition in anticipation of construction of the fixed wireless broadband portion of the project.

**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	1	No change from the baseline plan
2b.	Environmental Assessment	70	Biological field surveys were slightly delayed due to seasonal weather. At the time CVIN indicated 80% completion in the last quarter, we did not know the full scope of EA costs or the extent of EA work that would be required. The complete EA scope of work was finalized after the previous PPR was submitted. The 70% EA completion is the most accurate estimate to date. The EA cost change is well under 10%. It is expected that EA will be back in line with the baseline in Q2-2011.
2c.	Network Design	15	After anticipating an increase in Network Design efforts last quarter, we encountered a slight delay in awarding the Engineering contract. We are now back at the original baseline projection of 15%. It is expected that we will remain in line with the baseline schedule.
2d.	Rights of Way	0	Not yet begun
2e.	Construction Permits and Other Approvals	0	Not yet begun
2f.	Site Preparation	0	Not yet begun
2g.	Equipment Procurement	0	Not yet begun
2h.	Network Build (all components - owned, leased, IRU, etc)	0	Not yet begun
2i.	Equipment Deployment	0	Not yet begun
2j.	Network Testing	0	Not yet begun
2k.	Other (please specify): N/A	0	N/A

**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).**  
 Environmental work is still progressing and until both the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) requirements are completed, the project construction cannot commence. All the environmental work is scheduled to be completed by the summer of 2011. The official Federal and State adoptions/approvals will fall between late Q2-2011 and early Q3-2011. Project construction will commence immediately following these environmental clearances.

**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	Not yet begun
New network miles leased	0	N/A
Existing network miles upgraded	0	Not yet begun
Existing network miles leased	0	Not yet begun
Number of miles of new fiber (aerial or underground)	0	Not yet begun
Number of new wireless links	0	Not yet begun
Number of new towers	0	Not yet begun
Number of new and/or upgraded interconnection points	0	Not yet begun

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	36
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 as construction has not yet begun.

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 as construction has not yet begun.

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).

Once the project is complete, the services provided to Anchor Institutions will be managed by our partner, the Corporation for Education Network Initiatives in California (CENIC) who is a sub-recipient. We (CVIN) will manage all commercial services to third party providers, business and residential customers. CENIC's Chief Technology Officer, David Reese, is their operations contact for the project (dave@cenic.org, 714-220-3444).

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	Not yet begun
	Providers with signed agreements receiving improved access	0	Not yet begun

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 access to dark fiber	0	Not yet begun
	Please identify the speed tiers that are available and the number of subscribers for each	0	Not yet begun
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	Not yet begun
	Subscribers receiving new access	0	Not yet begun
	Subscribers receiving improved access	0	Not yet begun
	Please identify the speed tiers that are available and the number or subscribers for each	0	Not yet begun
Residential / Households	Entities passed	0	Not yet begun
	Total subscribers served	0	Not yet begun
	Subscribers receiving new access	0	Not yet begun
	Subscribers receiving improved access	0	N/A
	Please identify the speed tiers that are available and the number of subscribers for each	0	Not yet begun
Businesses	Entities passed	0	Not yet begun
	Total subscribers served	0	Not yet begun
	Subscribers receiving new access	0	Not yet begun
	Subscribers receiving improved access	0	N/A
	Please identify the speed tiers that are available and the number of subscribers for each	0	Not yet begun

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 Area (town or county)	Type of Anchor Institution (as defined in your baseline)	Are you also the broadband service provider for this	Narrative description of how anchor institutions are using BTOP-funded infrastructure

			institution? (Yes / No)	
Not yet begun	Not yet begun	Not yet begun	Not yet begun	Not yet begun

**Project Indicators (Next Quarter)**

**1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).**  
 California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) requirements are expected to be completed. All of the Network Design and Engineering Plans are expected to be completed. We will begin preparing and submitting applications for Right of Way, construction permits, and other approvals. We will issue Purchase Orders for construction materials and electronics that have long lead times in preparation for construction. We will prepare the Request For Proposal (RFP) to competitively bid out construction contracts and will also conduct a Pre-bid Conference to encourage competitive contractor bids for the project. Detailed engineering for the fixed wireless broadband portion of the project will be complete.

**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 Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2a.	Overall Project	12	No change from the baseline
2b.	Environmental Assessment	100	No change from the baseline
2c.	Network Design	75	No change from the baseline
2d.	Rights of Way	35	No change from the baseline
2e.	Construction Permits and Other Approvals	35	No change from the baseline
2f.	Site Preparation	10	No change from the baseline
2g.	Equipment Procurement	15	No change from the baseline
2h.	Network Build (all components - owned, leased, IRU, etc.)	10	No change from the baseline
2i.	Equipment Deployment	10	No change from the baseline
2j.	Network Testing	0	No change from the baseline
2k.	Other (please specify): N/A	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).**

Commencement of construction activities still hinges on completion and acceptance of environmental assessment activities. Continued assistance with tribal, cultural, biological and Army Corps of Engineers issues is appreciated.

**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 Inception through End of Next Reporting Period		
Cost Classification	Total Cost (plan)	Matching Funds (plan)	Federal Funds (plan)	Total Cost	Matching Funds	Federal Funds	Total Costs	Matching Funds	Federal Funds
a. Administrative and legal expenses	\$227,000	\$68,100	\$158,900	\$196,557	\$58,967	\$137,590	\$227,000	\$68,100	\$158,900
b. Land, structures, right-of-ways, appraisals, etc.	\$215,963	\$64,789	\$151,174	\$0	\$0	\$0	\$215,963	\$64,789	\$151,174
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$1,212,173	\$363,652	\$848,521	\$246,317	\$73,895	\$172,422	\$1,950,000	\$585,000	\$1,365,000
e. Other architectural and engineering fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
f. Project inspection fees	\$730,319	\$219,096	\$511,223	\$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	\$64,214,212	\$19,264,273	\$44,949,939	\$11,126	\$3,338	\$7,788	\$4,556,720	\$1,367,017	\$3,189,703
j. Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>l. SUBTOTAL (add a through k)</b>	\$66,599,667	\$19,979,910	\$46,619,757	\$454,000	\$136,200	\$317,800	\$6,949,683	\$2,084,906	\$4,864,777
m. Contingencies									
<b>n. TOTALS (sum of l and m)</b>	\$66,599,667	\$19,979,910	\$46,619,757	\$454,000	\$136,200	\$317,800	\$6,949,683	\$2,084,906	\$4,864,777

2. 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