

**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>  NT10BIX5570033	<b>3. DUNS Number</b>  141249024
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**4. Recipient Organization**  
  
 Iniciativa Tecnologica Centro Oriental (INTECO) Turabo University St.189 KM3.3, Gurabo, PR 00778-3030

<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b>  06-30-2013	<b>6. Is this the last Report of the Award Period?</b>  <input type="radio"/> Yes <input checked="" type="radio"/> No
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**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>  Francisco Garcia  Vice President of Operations	<b>7c. Telephone (area code, number and extension)</b>  7876535170
	<b>7d. Email Address</b>  fgarcia@intecopr.com

<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  08-22-2013
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**Project Indicators (This Quarter)**

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

a) Special Award Conditions (SAC) accomplishments.

- [i] Issuance, submittal, revision and approval of BTOP First Quarter 2013 Performance Progress Report.
- [ii] Issuance submittal and approval of the Federal Transaction Report (SF 425) for First Quarter 2013.
- [iii] Issuance, submittal and approval of ARRA Progress Report for First Quarter 2013.

b) Overall Project Accomplishments.

By developing a quadrant strategy and prioritizing site preparation and tower construction, INTECO activated the largest quadrant with 13 sites and the NOC (Network Operations Center) in 2012, ahead of the Grant schedule. Every major equipment and component for the NOC (Network Operational Center) is in service. All the applications related with billing, authentication and authorization, adding, eliminating and monitoring customers are commissioned. We have completed validated and quality checks for Wimax set-ups, verification, testing, provisioning for customers, ensuring that the whole system is ready for expansion for future customers. All Data Center equipment and the Systems components are installed, tested and in service. Equipment such as the IBM Blade Servers, Fortinet Firewall and UTM (Unified Telecommunication Management), JUNIPER Routers, APC UPS (Uninterrupted Power System) and air conditioning system are commissioned. The communication links between the NOC and Data Center is in service. Two egress points are installed and in service. We completed all telecommunications equipment installation in all sites. The last remaining telecommunication tower, a 150 foot monopod construction was completed per schedule. The only remaining work pending on this tower is connection to power grid by the local power authority which is being coordinated by the Juncos Municipality. The equipment and network on this tower was installed, tested and verified with on site back up generator.

A total of 4.96 Full Time Equivalent (FTE) jobs were created or retained. Description of the FTE jobs includes; Construction (4.96).

**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	100	All sites and network implementation completed
2b.	Environmental Assessment	100	Received FONSI approval (Finding of No Significant Impact) received on November 23, 2010.
2c.	Network Design	100	Network redesign update completed.
2d.	Rights of Way	100	Delay in negotiations and written contract leased and/or ownership agreements. Completed lease or land lease contracts for all 24 tower sites.
2e.	Construction Permits and Other Approvals	100	Delay in local governmental procedures to obtain permits. Submission of permits, including if necessary soil studies, terrain elevation and foundation design, to the responsible Puerto Rican permits agency. One remaining permit submitted to be received in Aug.
2f.	Site Preparation	100	Completed site preparation, construction, telecommunication enclosures installation and telecommunication equipment installation in twenty four tower sites.

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
2g.	Equipment Procurement	100	All equipment purchases completed. Acquisition and installation of the NOC Equipment for INTECO's Broadband Network was completed.
2h.	Network Build (all components - owned, leased, IRU, etc)	100	All telecommunications equipment purchase was completed. Acquisition and installation of the NOC Equipment for INTECO's Broadband Network was completed. All network build completed.
2i.	Equipment Deployment	100	Completed equipment all telecommunications equipment, installation. All NOC Equipment for INTECO's Broadband Network was completed in NOC site.
2j.	Network Testing	100	All network testing for telecommunications equipment is completed.
2k.	Administrative Other (please specify): Project Management	100	We have met the expenditures guidelines.

**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).**

The last remaining telecommunication tower, a 150 foot monopod construction was completed per schedule. The only remaining work pending on this tower is connection to power grid by the local power authority which is being coordinated by the Juncos Municipality. The equipment and network on this tower was installed, tested and verified with on site back up generator. We expect connection to occur in August.

**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	109	Wireless microwave project is in its final construction stage. We initiated service in largest quadrant in 2012. All links verified and tested, all equipment on all links installed and verified.
New network miles leased	0	No variance from baseline.
Existing network miles upgraded	0	No variance from baseline.
Existing network miles leased	0	No variance from baseline.
Number of miles of new fiber (aerial or underground)	0	No variance from baseline.

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Number of new wireless links	27	All links verified and tested, all equipment on all links installed and verified.
Number of new towers	24	No variance from baseline.
Number of new and/or upgraded interconnection points	2	Variance of 2 from baseline. We have two interconnection points , we do not need more interconnection points at this time. Third quarter report indicted 3 interconnection points which was incorrect. Development of traffic volume will determine further increment of interconnection points.

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	2
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	1
Average term of signed agreements (in quarters)	8

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

EdNet, Critical Hub.

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:

The INTECO BTOP Wireless microwave project has initiated service for Internet Connection Services in the largest two quadrants (there are four quadrants in total in the network). We are completing construction and activation of the rest of the network in the second quarter of 2013.

Basic products and services are: speed plans offering different speeds at different prices according to the selected speed. These plans are available at: 1 Mbps download/256 kbps upload; at 3 Mbps download/512 Kbps upload; at 5 Mbps/512 Kbps; at 8 Mbps/1 Mbps and at 10 Mbps/1 Mbps. Also, available a Home Router service with WiFi capacity including 4 Ethernet ports. Customized or Personalized case by case price estimates products and services are; Access Point, Switcher, Point to Point; Fiber, Security/Firewall and Content Filtering.

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 this third party operates (600 words or less).

No designated third party.

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)
<b>Broadband Wholesalers or Last Mile Providers</b>	Providers with signed agreements receiving new access	2	Variance of two from baseline.
	Providers with signed agreements receiving improved access	0	No variance from baseline.
	Providers with signed agreements receiving access to dark fiber	0	No variance from baseline.
	Please identify the speed tiers that are available and the number of subscribers for each	4	For all future providers internet service at 3/1 mbps asymmetric, 5/1 mbps, 8/1 and 10/1 mbps.
<b>Community Anchor Institutions (including Government institutions)</b>	Total subscribers served	68	For all future providers internet service at 3/1 mbps asymmetric, 5/1 mbps ,8/1 and 10/1 mbps.
	Subscribers receiving new access	0	Variance of 17 from baseline. Wireless microwave network is in final construction stage and ready for optimization. We have initiated service in largest two quadrants. We anticipate complete CAI's connections in July, 2013.
	Subscribers receiving improved access	68	Variance of 34 from baseline. Wireless microwave network is in final construction stage and ready for optimization. We have initiated service in largest two quadrants. We anticipate complete CAI's connections in July, 2013.
	Please identify the speed tiers that are available and the number or subscribers for each	4	Present CAI's layout : 3/1 mbps = 39 5/1Mbps = 27 8/1Mbps = 0 10/1mbps= 2
<b>Residential / Households</b>	Entities passed	0	N/A in baseline.
	Total subscribers served	138	N/A in baseline.
	Subscribers receiving new access	0	N/A in baseline.
	Subscribers receiving improved access	0	N/A in baseline.
	Please identify the speed tiers that are available and the number of subscribers for each	4	3Mbps/512Kbps = 119 5Mbps/512Kbps = 17 8/1Mbps =2 10/1Mbps= 0
<b>Businesses</b>	Entities passed	0	Variance of 605 from baseline. Wireless microwave network is in final construction stage and ready for optimization. We have initiated service in largest two quadrants.
	Total subscribers served	11	Variance of 50 from baseline. Wireless microwave network is in final construction stage and ready for optimization. We have initiated service in largest two quadrants.
	Subscribers receiving new access	0	Variance of 15 from baseline. Wireless microwave network is in final construction stage and ready for optimization. We have

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
			initiated service in largest two quadrants.
	<b>Subscribers receiving improved access</b>	11	Variance of 55 from baseline. Wireless microwave network is in final construction stage and ready for optimization. We have initiated service in largest two quadrants.
	<b>Please identify the speed tiers that are available and the number of subscribers for each</b>	4	3Mbps/512Kbps = 6 5Mbps/512Kbps =4 8/1Mbps =0 10/1Mbps=1

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

No special offerings are available at this moment, in final construction stage.

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

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

Not applicable.

**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 institution? (Yes / No)	Narrative description of how anchor institutions are using BTOP-funded infrastructure
Head Start Humacao Main Office	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Las Piedras Main Office	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Jardines Oriente	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Mambiche Blanco	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Mambiche Prieto	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Anton Ruiz	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Collores Humacao	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Caserio Roig	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.

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 institution? (Yes / No)	Narrative description of how anchor institutions are using BTOP-funded infrastructure
Head Start Humacao Pueblo I,II	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Centro Pueblo III	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Padre Rivera	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Patagonia	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Tejas Huamaco	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Mariana Salon I y II	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Catano	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Candelero Arriba II	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Candelero Arriba I	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Candelero Abajo	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Aniceto Cruz	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Buena Vista	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Junquito	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Pasto Viejo	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Rio Abajo	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Verde Mar II	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Verde Mar I	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Play Humacao I Salon I y II	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Quebrada Grande	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Boqueron	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Collores Las Piedras	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Cotto Manbu	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start La Ribiera II	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Thomas Edison	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start La Romana	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.

Head Start Montones III	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Montones IV	Las Piedras	Government Facilities	Yes	Using the infrastructure for internet access.
Municipio Humacao - Plaza	Humacao	Government Facilities	Yes	Using the infrastructure for internet access.
Municipio Cayey Red Informatica	Cayey	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Cayey Main Office	Cayey	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Beatriz Carretera	Cayey	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Vegas	Cayey	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Torito I	Cayey	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Torito II	Cayey	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start Montellano	Cayey	Government Facilities	Yes	Using the infrastructure for internet access.
Head Start FF Colon	Cayey	Government Facilities	Yes	Using the infrastructure for internet access.

**Project Indicators (Next Quarter)**

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

**MILESTONE #1 OVERALL PROJECT**

Activities Q3-2013

1. Completion of installation of equipment and connection to power grid by Puerto Rico Power Authority in last tower constructed, Juncos9 site. Overall project will be 100% completed. Closeout period will be started.

**MILESTONE #2 ENVIRONMENTAL ASSESSMENT.**

Activities Q3-2013

1. Already completed at a 100%. Closeout process will be started.

**MILESTONE #3 NETWORK DESIGN**

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

**MILESTONE #4 RIGHT OF WAY**

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

**MILESTONE #5 CONSTRUCTION PERMITS**

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

**MILESTONE #6 SITE PREPARATION**

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

**MILESTONE #7 EQUIPMENT PROCUREMENT**

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

**MILESTONE #8 NETWORK BUILD**

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

**MILESTONE #9 EQUIPMENT DEPLOYMENT**

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

MILESTONE #10 NETWORK TESTING

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

MILESTONE #11 OTHER: ADMINISTRATION AND PROJECT MANAGEMENT

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

INFRASTRUCTURE KEY INDICATOR #1 - NEW NETWORK MILES DEPLOYED (WHEN IN OPERATION)

Activities Q3-2013

1. Already completed at 100%. Closeout process will be started.

INFRASTRUCTURE KEY INDICATOR #2 - NEW NETWORK MILES LEASED

Activities Q3-2013

1. None leased

INFRASTRUCTURE KEY INDICATOR #3 - NUMBER OR MILES OF FIBER (AERIAL OR UNDERGROUND)

Activities Q3-2013

1. No miles of fiber, project is tower based wireless microwave.

INFRASTRUCTURE KEY INDICATOR #4 - NUMBER OF WIRELESS LINKS

Activities Q3-2013

1. All links verified and connected.

INFRASTRUCTURE KEY INDICATOR #5 - NUMBER OF TOWERS (WHEN ERECTED/LEASED)

Activities Q3-2013

1. 24 Sites lease completed

INFRASTRUCTURE KEY INDICATOR #6 - INTERCONNECTION POINTS

Activities Q3-2013

1. We have two interconnection points, we do not need more interconnection points at this time. Third quarter report indicted 3 interconnection points which was incorrect. Development of traffic volume will determine further increment of interconnection points. Already completed at 100%.

INFRASTRUCTURE KEY INDICATOR #7 - NUMBER OF SIGNED AGREEMENTS WITH BROADBAND WHOLESALERS OR LAST MILE PROVIDERS.

Activities Q3-2013

1. No additional agreements to be completed.

INFRASTRUCTURE KEY INDICATOR #8 - NUMBER OF POTENTIAL AGREEMENTS WITH BROADBAND WHOLESALERS OR LAST MILE PROVIDERS

Activities Q3-2013

1. No additional agreements to be completed.

INFRASTRUCTURE KEY INDICATOR #9 - FEDERAL GRANT EXPENDITURES

Activities Q3-2013

1. Expected Federal Grant expenditures in the 3RD quarter 2013 will be \$49,385.00.

INFRASTRUCTURE KEY INDICATOR #10A-1 - TOTAL SUBSCRIBERS SERVED (CAI's CONNECTED)

Activities Q3-2013

1. 84 CAI's in total to be connected.

INFRASTRUCTURE KEY INDICATOR #10A-2 - TOTAL SUBSCRIBERS RECEIVING NEW ACCESS (CAI's CONNECTED)

Activities Q3-2013

1. 0 CAI's subscribers receiving new access.

INFRASTRUCTURE KEY INDICATOR #10A-3 - TOTAL SUBSCRIBERS RECEIVING IMPROVE ACCESS (CAI's CONNECTED)

Activities Q3-2013

1. Sixteen CAI's receiving improved access.

**INFRASTRUCTURE KEY INDICATOR #10A-4 - CAI'S SPEED TIRES THAT WILL BE AVAILABLE AND THE ESTIMATED NUMBER OF SUBSCRIBERS FOR EACH.**

Activities Q3-2013

- 3/1mbps = 51
- 5/1Mbps = 36
- 8/1Mbps = 0
- 10/1mbps= 4

**INFRASTRUCTURE KEY INDICATOR #10B-1 - BUSINESS ENTITIES PASSED.**

Activities Q3-2013

- 1.Focus in July will be on CAI's, no new business entities served.

**INFRASTRUCTURE KEY INDICATOR #10B-2 - BUSINESS TOTAL SUBSCRIBERS SERVED.**

Activities Q3-2013

- 1. Focus in July will be on additional CAI's, no new business entities served.

**INFRASTRUCTURE KEY INDICATOR #10B-3 - BUSINESS SUBSCRIBERS RECEIVING NEW ACCESS.**

Activities Q3-2013

- 1. Focus in July will be on additional CAI's, no new business entities served.

**INFRASTRUCTURE KEY INDICATOR #10B-4 - BUSINESS SUBSCRIBERS RECEIVING IMPROVED ACCESS.**

Activities Q3-2013

- 1. Focus in July will be on additional CAI's, no new business entities served.

**INFRASTRUCTURE KEY INDICATOR #10B - BUSINESS SPEED TIRES THAT WILL BE AVAILABLE AND THE ESTIMATED NUMBER OF SUBSCRIBERS FOR EACH.**

Activities Q3-2013

- 3Mbps/512Kbps = 6
- 5Mbps/512Kbps =4
- 8/1Mbps =0
- 10/1Mbps=1

**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	100	All 24 sites to be completed by Q3-2013.
2b.	Environmental Assessment	100	Received FONSI approval (Finding of No Significant Impact) received on November 23, 2010.
2c.	Network Design	100	Network redesign update completed.
2d.	Rights of Way	100	Completed lease or land lease contracts for all 24 sites.
2e.	Construction Permits and Other Approvals	100	All permits for construction will be completed by Q3-2013.
2f.	Site Preparation	100	Completion of all site preparation, construction, telecommunication enclosures installation and telecommunication equipment installation in twenty four tower sites.

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2g.	Equipment Procurement	100	All Telecommunications Equipment completed. Acquisition and installation of the NOC Equipment for INTECO's Broadband Network completed.
2h.	Network Build (all components - owned, leased, IRU, etc.)	100	Acquisition and installation of the NOC Equipment for INTECO's Broadband Network completed. All network build to be completed.
2i.	Equipment Deployment	100	All equipment for INTECO's Broadband Network, all equipment completed. All acceptance, systems and integration testing and all equipment deployment to be completed.
2j.	Network Testing	100	All acquisition, installation, testing and verification of telecommunications equipment and NOC Equipment for INTECO's Broadband Network completed.
2k.	Other (please specify): Management and Adminsitration	100	All sites completed and operational.

**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).**

INTECO Broadband already completed 100% in Q3-2013.

**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	\$2,230,041	\$970,432	\$1,259,609	\$2,230,041	\$970,432	\$1,259,609	\$2,230,041	\$970,432	\$1,259,609
b. Land, structures, right-of-ways, appraisals, etc.	\$3,908,111	\$2,327,122	\$1,580,989	\$3,908,111	\$2,327,122	\$1,580,989	\$3,908,111	\$2,327,122	\$1,580,989
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$157,000	\$0	\$157,000	\$157,000	\$0	\$157,000	\$157,000	\$0	\$157,000
e. Other architectural and engineering 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	\$1,875,258	\$24,000	\$1,851,258	\$1,839,004	\$24,000	\$1,815,004	\$1,875,258	\$24,000	\$1,851,258
j. Equipment	\$7,742,060	\$90,946	\$7,651,114	\$7,692,675	\$41,561	\$7,651,114	\$7,742,060	\$90,946	\$7,651,114
k. Miscellaneous	\$431,204	\$0	\$431,204	\$431,204	\$0	\$431,204	\$431,204	\$0	\$431,204
<b>l. SUBTOTAL (add a through k)</b>	\$16,343,674	\$3,412,500	\$12,931,174	\$16,258,035	\$3,363,115	\$12,894,920	\$16,343,674	\$3,412,500	\$12,931,174
m. Contingencies	\$0	\$0	\$0						
<b>n. TOTALS (sum of l and m)</b>	\$16,343,674	\$3,412,500	\$12,931,174	\$16,258,035	\$3,363,115	\$12,894,920	\$16,343,674	\$3,412,500	\$12,931,174

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
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