

RECIPIENT NAME:Level 3 EON, LLC

AWARD NUMBER: NT10BIX5570042

DATE: 11/30/2011

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>  NT10BIX5570042	<b>3. DUNS Number</b>  831201483
<b>4. Recipient Organization</b>  Level 3 EON, LLC 1025 Eldorado Blvd, Broomfield, CO 80021		
<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b>  09-30-2011	<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>  Jeff Ary	<b>7c. Telephone (area code, number and extension)</b>  7208882776	
	<b>7d. Email Address</b>  jeff.ary@level3.com	
<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  11-30-2011	

**Project Indicators (This Quarter)**

**1. Please describe significant project accomplishments completed during this quarter (600 words or less).**  
 All construction is complete including inside and outside plant work. Equipment has been ordered for each site including DWDM, ADM and IP management equipment. DWDM testing is complete at seven of the eleven sites.

**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	29	Construction has been completed at each site. Percent complete for the overall project is strictly based on the budget.
2b.	Environmental Assessment	100	Complete
2c.	Network Design	100	Complete
2d.	Rights of Way	0	N/A - All construction will be on our own property.
2e.	Construction Permits and Other Approvals	100	Complete
2f.	Site Preparation	36	Construction is complete. The percentage complete is strictly based on the budget.
2g.	Equipment Procurement	28	Most equipment purchases are complete. The percentage complete is strictly based on the budget.
2h.	Network Build (all components - owned, leased, IRU, etc)	75	Finalizing fiber assignments at four of the eleven sites. Should be completed early next quarter.
2i.	Equipment Deployment	85	Completion of the the equipment deployments will follow the fiber assignments discussed in 2h.
2j.	Network Testing	70	DWDM testing has been completed at seven of the eleven sites. The remaining sites will follow the equipment deployments.
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).**  
 Fiber assignments at four of the sites have taken a bit longer than expected, but plan on having it completed early next quarter.

**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	N/A
New network miles leased	0	N/A
Existing network miles upgraded	0	N/A
Existing network miles leased	0	N/A
Number of miles of new fiber (aerial or underground)	0	N/A

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	7	Wavelength capabilities are available at seven of the eleven sites. The remaining products and sites will be completed in the 4th quarter.

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)	12

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

This is confidential per our contracts.

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:

Protected and unprotected transport 50Mbps to 10Gbps to last mile providers. Speeds: 50M, 100M, 150M, 200M, 300M, 400M, 500M, 600M, 1G, 2.5G, 10G, OC-3, OC-12, OC-48, OC-192. Pricing varies based on length of circuit, bandwidth, type of transport, and contract term.

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).

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	2	Slightly behind baseline plan. Expect signed agreements to pick up when interconnection points are completed.
	Providers with signed agreements receiving improved access	0	Expect signed agreements to pick up when interconnection points are completed.
	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	2	Protected and unprotected transport 50Mbps to 10Gbps to last mile providers. Speeds: 50M, 100M, 150M, 200M, 300M, 400M, 500M, 600M, 1G, 2.5G, 10G, OC-3, OC-12, OC-48, OC-192.
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	N/A - Will serve anchor institutions via last mile providers.

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
	Subscribers receiving new access	0	N/A - Will serve anchor institutions via last mile providers.
	Subscribers receiving improved access	0	N/A - Will serve anchor institutions via last mile providers.
	Please identify the speed tiers that are available and the number or subscribers for each	0	N/A - Will serve anchor institutions via last mile providers.
Residential / Households	Entities passed	0	N/A - Will serve households via last mile providers.
	Total subscribers served	0	N/A - Will serve households via last mile providers.
	Subscribers receiving new access	0	N/A - Will serve households via last mile providers.
	Subscribers receiving improved access	0	N/A - Will serve households via last mile providers.
	Please identify the speed tiers that are available and the number of subscribers for each	0	N/A - Will serve households via last mile providers.
Businesses	Entities passed	0	N/A - Will serve businesses via last mile providers.
	Total subscribers served	0	N/A - Will serve businesses via last mile providers.
	Subscribers receiving new access	0	N/A - Will serve businesses via last mile providers.
	Subscribers receiving improved access	0	N/A - Will serve businesses via last mile providers.
	Please identify the speed tiers that are available and the number of subscribers for each	0	N/A - Will serve businesses via last mile providers.

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

We will provide 11 new access points on Level 3's existing broadband network to enable last mile providers to offer affordable high-speed services to under served areas. The additional points of interconnection will offer broadband speeds between 50 Mbps and 10 Gbps.

**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 institution? (Yes / No)	Narrative description of how anchor institutions are using BTOP-funded infrastructure
N/A	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).**

We plan to complete equipment deployments and network builds at all of our interconnection sites in the 4th 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).

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2a.	Overall Project	30	The majority of the project will be complete by the end of 3Q, but the percent complete is strictly based on the budget.
2b.	Environmental Assessment	100	Complete
2c.	Network Design	100	Complete
2d.	Rights of Way	0	N/A - All construction will be on our own property.
2e.	Construction Permits and Other Approvals	100	Complete
2f.	Site Preparation	38	The site preparation will be complete, but the percent complete is strictly based on the budget.
2g.	Equipment Procurement	29	The equipment procurement will be complete, but the percent complete is strictly based on the budget.
2h.	Network Build (all components - owned, leased, IRU, etc.)	100	Complete
2i.	Equipment Deployment	100	Complete
2j.	Network Testing	95	Should be very close to completion by the end of next quarter.
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).

We don't anticipate any major challenges at this time.

### 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	\$80,000	\$20,000	\$60,000	\$21,577	\$5,394	\$16,183	\$25,000	\$6,250	\$18,750
b. Land, structures, right-of-ways, appraisals, etc.	\$36,300	\$9,075	\$27,225	\$0	\$0	\$0	\$0	\$0	\$0
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$2,500	\$625	\$1,875	\$234	\$59	\$175	\$400	\$100	\$300
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	\$123,750	\$30,937	\$92,813	\$24,870	\$6,218	\$18,652	\$24,870	\$6,218	\$18,652
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$474,900	\$118,725	\$356,175	\$192,969	\$48,242	\$144,727	\$200,000	\$50,000	\$150,000
j. Equipment	\$3,671,875	\$917,969	\$2,753,906	\$1,022,329	\$255,582	\$766,747	\$1,050,000	\$262,500	\$787,500
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>l. SUBTOTAL (add a through k)</b>	<b>\$4,389,325</b>	<b>\$1,097,331</b>	<b>\$3,291,994</b>	<b>\$1,261,979</b>	<b>\$315,495</b>	<b>\$946,484</b>	<b>\$1,300,270</b>	<b>\$325,068</b>	<b>\$975,202</b>
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>n. TOTALS (sum of l and m)</b>	<b>\$4,389,325</b>	<b>\$1,097,331</b>	<b>\$3,291,994</b>	<b>\$1,261,979</b>	<b>\$315,495</b>	<b>\$946,484</b>	<b>\$1,300,270</b>	<b>\$325,068</b>	<b>\$975,202</b>

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: \$65,498
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