

Project Indicators (This Quarter)

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

Listed below are the SmartBand Project accomplishments completed during the quarter ending March 31, 2012:

- Team Members are continuously working to monitor progress of the total Project by tracking budget to actual to measure financial milestones.
- Approximately 97% of map field work and 90% of the AutoCAD (mapping) work has been completed. The SmartBand Project is approximately 32% complete of the post construction (As-Built) or final mapping.
- The Mapping and Permitting Team Members continue to request the necessary permits and have submitted required permitting documentation to pole owners for areas included in Phase 2 of the Build Out Plan.
- Approximately fifty-four (54) job segments have been engineered and mapped by our Engineering Consultants.
- Procurement Team Members have continued receiving signed contracts from Vendors for Request for Proposals awarded during the Fourth Quarter 2011 and First Quarter 2012.
- Troy Cable has continued to order and receive materials from the awarded Vendors for Construction and Headend Materials for forty-nine (49) of the approximately fifty-four (54) job segments.
- Construction has continued with the awarded Contractor for Construction Services. Construction has begun on Phase 2 of the Build Out Plan and covers all six counties as outlined in the Southeast Alabama SmartBand Project. Counties where construction has begun include: Pike, Dale, Crenshaw, Coffee and key internet points of presence or "on-ramps" to global Internet in Montgomery and Houston Counties.
- Troy Cable has hired additional crews to aide in the construction of the fiber route which includes the construction on thirty-four (34) of the fifty-four (54) job segments. The construction crews consist of five (5) Underground crews, four (4) Aerial crews, four (4) Fiber Splicers, and three (3) Construction Inspectors. The addition of the construction related personnel reflects the progress Troy Cable is making to meet or exceed the requirements outlined in the Baseline Budget for Fiber Miles Constructed.
- Last quarter, Troy Cable projected an aggressive goal of 375 fiber miles through the end of the First Quarter. Troy Cable has completed 383.04 fiber miles of the total 595 mile Project. Troy Cable has also placed 4.50 miles of empty pipe and 5.32 miles of bare strand pending the arrival of additional materials needed for completion. Of the reported total, 109.83 fiber miles were constructed during the First Quarter. The total fiber miles constructed represents 64.38% completion of the overall fiber construction.
- The Team has awarded contracts and continues to order and receive materials from the awarded Vendors for additional equipment and materials for Request for Proposals released during previous quarters like: DWDM Network; Switches; Routers; Access Gear ("ADTRAN"); Provisioning; Light Meters; Bucket Trucks; and Access Controllers. Troy Cable has ordered and begun installing equipment for the Headend Upgrade for Fiber Distribution System. The Engineering Team has deployed the following network equipment: Billing Support System ("OSS/BSS"); DWDM Network Equipment; Routers; Switches; and Access Gear. The Billing Support System went live on line March 4, 2012.
- Troy Cable has connected and turned-up thirty-three (33) Community Anchor Institutions during the First Quarter. Troy Cable has connected and turned-up twenty-four (24) Businesses through the First Quarter.
- The following Hub Sites and co-location facilities have been brought on line as of March 31, 2012: Dothan; Atlanta; Dallas; Daleville; Enterprise #1 (South); Enterprise #2 (North); Elba; and Troy. Next quarter, the following existing Hub Sites and co-location facilities will be connected to the DWDM Network: Luverne; Ozark; Brundidge; and Montgomery. The following existing Hub Sites are currently online but are receiving improvements and will be connected to the DWDM Network by Third Quarter 2012: Brantley and Midland City.
- The Engineering Team has brought on-line a temporary ring to meet co-location requirements in Houston County. Troy Cable has completed co-location with a Carrier Neutral Hotel in Atlanta & Dallas and has begun negotiating three (3) Interconnection Agreements.
- Troy Cable has constructed approximately 28 fiber miles of the Overlap Build.

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	46	<p>Project Team Members will continually monitor progress of the total Project using % complete construction reports along with budget to actual reports to measure financial milestones.</p> <p>Overall Project was delayed from original Baseline due to Environmental Assessment process delay. Variance from previous quarters Performance Progress Report projection was related to an aggressive projection from previous quarters with a more realistic goal.</p> <p>Troy Cable has connected and turned-up thirty-three (33) Community Anchor Institutions. Troy Cable has connected and turned up twenty-four (24) Businesses.</p>
2b.	Environmental Assessment	86	<p>The Environmental Assessment was completed and approved by the National Telecommunications and Information Administration during the First Quarter 2011. The percent complete is misleading for the Environmental Assessment because our consultant completed the task 14% under budget.</p>
2c.	Network Design	85	<p>Our Engineering Consultants have completed 100% of the mapping field work. Troy Cable employees have engineered forty-five (45) of the fifty-four (54) job segments based on maps received from our consultants. Troy Cable employees have engineered and produced forty-nine (49) bill of material for current job segments.</p>
2d.	Rights of Way	89	<p>Troy Cable has continued requesting the necessary permits for Rights of Way for areas included in Phase 2 of the Build Out Plan.</p>
2e.	Construction Permits and Other Approvals	89	<p>Troy Cable has continued to request the necessary permits and have submitted required permitting documentation to pole owners for areas included in Phase 2 of the Build Out Plan.</p>
2f.	Site Preparation	0	<p>This section is misleading. Based on discussions with the Project's cash match lender and NTIA, Troy Cable elected to remove land for the Hub Sites from the Project. Troy Cable did not use cash match or grant funds to purchase land for the project. Additionally, Troy Cable elected not to use match or grant funds to make improvements to the land. The following activities have been completed outside of the Project: the purchase of one (1) Hub Site with an existing building; and the purchase of two (2) other parcels of land for Hub Site locations with the completion of concrete foundations, ground work and fencing for these two locations.</p> <p>Prefabricated Hub Sites have been delivered to the following locations: Enterprise # 2 (North) and Midland City. The following new Hub Sites and co-location facilities have been brought on line as of March 31, 2012: Dothan; Atlanta; Dallas; Daleville; Enterprise #1 (South); Enterprise #2 (North); Elba; and Troy. Next quarter, the following existing Hub Sites will be connected to the DWDM Network: Luverne; Ozark; Brundidge; and Montgomery. The following existing Hub Sites are currently online but are receiving improvements and will be connected to the DWDM Network by Third Quarter 2012: Brantley and Midland City.</p>
2g.	Equipment Procurement	88	<p>The Team has awarded contracts and continues to order and receive materials from the awarded Vendors for additional equipment and materials for Request for Proposals released during previous quarters like: DWDM Network; Switches; Routers; Access Gear ("ADTRAN"); Provisioning; Light Meters; Bucket Trucks; and Access Controllers. Troy Cable has ordered and installed equipment for the Headend Upgrade for Fiber Distribution System. The Engineering Team has deployed the following network equipment: Billing Support System ("OSS/BSS"); DWDM Network Equipment; Routers; Switches; and Access Gear. The Billing Support System went live on line March 4, 2012.</p>

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
2h.	Network Build (all components - owned, leased, IRU, etc)	36	<p>Troy Cable has completed 383.04 fiber miles of the total 595 mile Project. Troy Cable has also placed 4.50 miles of empty pipe and 5.32 miles of bare strand pending the arrival of additional materials needed for completion. Of the reported total, 109.83 fiber miles were constructed during the First Quarter. The total fiber miles constructed represents 64.38% completion of the overall fiber construction.</p> <p>Troy Cable has activated certain portions of the constructed job segments. Troy Cable has activated approximately 193.57 miles of fiber as of March 31, 2012.</p> <p>The Engineering Team has brought on-line a temporary ring to meet co-location requirements in Houston County. Troy Cable has completed co-location with a Carrier Neutral Hotel in Atlanta & Dallas and has begun negotiating three (3) Interconnection Agreements.</p>
2i.	Equipment Deployment	62	<p>Troy Cable has completed 383.04 fiber miles of the total 595 mile Project. Troy Cable has also placed 4.50 miles of empty pipe and 5.32 miles of bare strand pending the arrival of additional materials needed for completion. Of the reported total, 109.83 fiber miles were constructed during the First Quarter. The total fiber miles constructed represents 64.38% completion of the overall fiber construction.</p> <p>Troy Cable has activated certain portions of the constructed job segments. Troy Cable has activated approximately 193.57 miles of fiber as of March 31, 2012.</p> <p>The Engineering Team has brought on-line a temporary ring to meet co-location requirements in Houston County. Troy Cable has completed co-location with a Carrier Neutral Hotel in Atlanta & Dallas and has begun negotiating three (3) Interconnection Agreements.</p>
2j.	Network Testing	56	SmartBand has tested approximately thirty (30) of the fifty-four (54) job segments.
2k.	Other (please specify):	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).

Troy Cable has made every effort to order materials at least eight to twelve weeks before anticipated construction start dates to ensure timely arrival of materials needed before construction is scheduled to begin. To ensure that the Project construction continues to run on schedule, Troy Cable ordered enough fiber to construct and complete 502.77 fiber miles with the delivery of materials scheduled through June 2012. If the Project runs out of fiber, Troy Cable will continue to put up strand and install conduit in anticipation of receiving fiber.

State Highway DOT permit changes are continuing to create delays in approval of ongoing permits. Troy Cable is not anticipating any relief other than preparing permit requirements earlier to meet construction needs. Troy Cable is also experiencing longer delays regarding Alabama Power Company pole applications for make-ready. Alabama Power Company has secured additional resources to help eliminate most of the delays. Troy Cable has begun having periodic meetings with Alabama Power Management, which has helped move the Project forward.

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)

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
New network miles deployed	383	<p>Due to extended delivery lead times on materials the Project did not construct as many miles as projected after receiving the FONSI.</p> <p>Construction has continued with the awarded Contractor for Construction Services. Construction has begun on Phase 2 of the Build Out Plan and covers all six counties as outlined in the Southeast Alabama SmartBand Project. Counties where construction has begun include: Pike, Dale, Crenshaw, Coffee and key internet points of presence or "on-ramps" to global Internet in Montgomery and Houston Counties.</p> <p>Troy Cable has hired additional crews to aide in the construction of the fiber route which includes the construction on thirty-four (34) of the fifty-four (54) job segments. The construction crews consist of five (5) Underground crews, four (4) Aerial crews, four (4) Fiber Splicers, and three (3) Construction Inspectors. The addition of the construction related personnel reflects the progress Troy Cable is making to meet or exceed the requirements outlined in the Baseline Budget for Fiber Miles Constructed.</p> <p>Troy Cable has completed 383.04 fiber miles of the total 595 mile Project. Troy Cable has also placed 4.50 miles of empty pipe and 5.32 miles of bare strand pending the arrival of additional materials needed for completion. Of the reported total, 109.83 fiber miles were constructed during the First Quarter. The total fiber miles constructed represents 64.38% completion of the overall fiber construction.</p>
New network miles leased	0	Not Applicable
Existing network miles upgraded	0	Not Applicable
Existing network miles leased	0	Not Applicable
Number of miles of new fiber (aerial or underground)	383	<p>Troy Cable has completed 383.04 fiber miles of the total 595 mile Project. Troy Cable has also placed 4.50 miles of empty pipe and 5.32 miles of bare strand pending the arrival of additional materials needed for completion. Of the reported total, 109.83 fiber miles were constructed during the First Quarter. The total fiber miles constructed represents 64.38% completion of the overall fiber construction and consists of 383.04 miles of new fiber.</p>
Number of new wireless links	0	Not Applicable
Number of new towers	0	Not Applicable

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Number of new and/or upgraded interconnection points	12	<p>Although all upgrades are not complete at each Hub Site, interconnection points are accessible at the Troy Headend and the following Points of Presence (POP): Ozark, Elba, Brantley, Enterprise #1 (South), Enterprise #2 (North) Brundidge, Luverne, and Daleville. The following Hub Sites and co-location facilities have been brought on line as of March 31, 2012: Dothan; Atlanta; Dallas; Daleville; Enterprise #1 (South); Enterprise #2 (North); Elba; and Troy. Next quarter, the following existing Hub Sites will be connected to the DWDM Network: Luverne; Ozark; Brundidge; and Montgomery. The following existing Hub Sites are currently online but are receiving improvements and will be connected to the DWDM Network by Third Quarter 2012: Brantley and Midland City.</p> <p>As of July 1, 2011 [REDACTED] has installed equipment at the Troy Headend to provide Last Mile services to the [REDACTED] System. Also on July 1, 2011 SmartBand connected [REDACTED] Schools to the SmartBand Network. SmartBand is currently delivering the [REDACTED] traffic back to [REDACTED] via [REDACTED] previously non-federal funded inter-connections to [REDACTED]. Traffic is then delivered via [REDACTED] back to Montgomery.</p> <p>The Engineering Team has brought on-line a temporary ring to meet co-location requirements in Houston County. Troy Cable has completed co-location with a Carrier Neutral Hotel in Atlanta & Dallas and has begun negotiating three (3) Interconnection Agreements.</p>

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	6
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	4
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:

[REDACTED] as a Wholesale Provider.

[REDACTED] - [REDACTED] [REDACTED] [REDACTED] as a Wholesale Provider.

[REDACTED] as a Last Mile Provider and Wholesale Provider for transport of cell traffic.

[REDACTED] of Dothan as a Last Mile Provider and Wholesale Provider for transport of cell traffic - 450M Ethernet (unprotected) from nine (9) cell sites (50M per site) to [REDACTED] POP in Dothan.

[REDACTED] as a Wholesale Provider.

The [REDACTED] as a Carrier Neutral Hotel.

[REDACTED] as a Tier 1 Internet Service Provider to Atlanta, Georgia and Dallas, Texas.

Troy Cable is currently in negotiations for four (4) Interconnection and Transport Agreements with [REDACTED]

██████████ and ██████████

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:

██████████ – 20 Mbps Transport for ██████████ per month (upgraded from 10 Mbps to 20 Mbps).
 ██████████ – Fiber connections to ██████████ Systems, rack space in Troy Headend and ██████████
 Hub and internet bandwidth. Revenue for this connection is ██████████ per month. This pricing structure was determined by ██████████ state required bid for E-rate services. Traffic is then delivered to ██████████ through non-BTOP funded connection. Traffic is transported from ██████████ to Montgomery via ██████████
 ██████████ as a Last Mile Provider and Wholesale Provider for transport of cell traffic - 100M Ethernet (unprotected) to ██████████ POP in Dothan, Alabama for ██████████ per month.
 ██████████ of Dothan as a Last Mile Provider and Wholesale Provider for transport of cell traffic - 450M Ethernet (unprotected) from nine (9) cell sites (50M per site) to ██████████ POP in Dothan for ██████████ per month. A Metro Ethernet Connection for a business, which resides in Troy, AL, is delivered to ██████████ over a previous non-federally funded interconnection. ██████████ then delivers the traffic to ██████████ who make the Last Mile Connection in Chipley, FL.
 ██████████ as a Wholesale Provider.
 ██████████ as a Carrier Neutral Hotel.
 ██████████ as a Tier 1 Internet Service Provider to Atlanta, Georgia and Dallas, Texas.

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).

There will be no Third Party Operators of our Network.

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	6	No variance from the Baseline.
	Providers with signed agreements receiving improved access	0	No variance from the Baseline.
	Providers with signed agreements receiving access to dark fiber	1	No variance from the Baseline.
	Please identify the speed tiers that are available and the number of subscribers for each	6	20 Mbps = 1 subscriber(s) 100 Mbps = 2 subscriber(s) 450 Mbps = 1 subscriber(s) The other 2 Providers w/ signed agreements are only currently Providing Wholesale Services to the Project.
Community Anchor Institutions (including Government institutions)	Total subscribers served	33	SmartBand has connected to thirty-three (33) Community Anchor Institutions and is aggressively working to catch up to Baseline Projections.
	Subscribers receiving new access	33	SmartBand has connected to thirty-three (33) Community Anchor Institutions and is aggressively working to catch up to Baseline Projections. Thirty-three (33) Community Anchor Institutions are receiving new access.
	Subscribers receiving improved access	0	SmartBand has connected to thirty-three (33) Community Anchor Institutions and is aggressively working to catch up to Baseline Projections.

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	33	1 Mbps – 1 Gbps are available. The Community Anchor Institutions took the following: 1 Mbps = 14 subscribers 5 Mbps = 0 subscribers 10 Mbps = 4 subscribers 15 Mbps = 0 subscribers 20 Mbps = 1 subscribers 45 Mbps = 0 subscribers 50 Mbps = 3 subscribers 100 Mbps = 8 subscribers 3 subscribers are taking no services or video or voice only.
Residential / Households	Entities passed	0	Not Applicable
	Total subscribers served	0	Not Applicable
	Subscribers receiving new access	0	Not Applicable
	Subscribers receiving improved access	0	Not Applicable
	Please identify the speed tiers that are available and the number of subscribers for each	0	Not Applicable
Businesses	Entities passed	148	SmartBand has passed One hundred forty-eight (148) Businesses as a result of the Southeast Alabama SmartBand Project.
	Total subscribers served	24	SmartBand has connected to twenty-four (24) Businesses as a result of the Southeast Alabama SmartBand Project.
	Subscribers receiving new access	16	SmartBand has connected to twenty-four (24) Businesses as a result of the Southeast Alabama SmartBand Project. Sixteen (16) Businesses are receiving new access.
	Subscribers receiving improved access	8	SmartBand has connected to twenty-four (24) Businesses as a result of the Southeast Alabama SmartBand Project. Eight (8) Businesses are receiving improved service.
	Please identify the speed tiers that are available and the number of subscribers for each	24	1 Mbps – 1 Gbps are available. The Businesses took the following: 1 Mbps = 2 subscribers 5 Mbps = 0 subscribers 10 Mbps = 12 subscribers 15 Mbps = 3 subscribers 20 Mbps = 0 subscribers 45 Mbps = 1 subscribers 50 Mbps = 0 subscribers 100 Mbps = 0 subscribers 6 subscribers are taking no services or video or voice only.
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? <input type="radio"/> Yes <input checked="" type="radio"/> 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
South Alabama Electric Cooperative Saco Substation	Troy	Public Safety Entities	Yes	SmartGrid Data Transport
South Alabama Electric Cooperative Tarentum Substation	Brundidge	Public Safety Entities	Yes	SmartGrid Data Transport
South Alabama Electric Cooperative Orion Substation	Troy	Public Safety Entities	Yes	SmartGrid Data Transport
South Alabama Electric Cooperative Goshen Substation	Goshen	Public Safety Entities	Yes	SmartGrid Data Transport
South Alabama Electric Cooperative Fullers Crossroads	Troy	Public Safety Entities	Yes	SmartGrid Data Transport
South Alabama Electric Cooperative Highland Home	Highland Home	Public Safety Entities	Yes	SmartGrid Data Transport
South Alabama Electric Cooperative Luverne Substation	Luverne	Public Safety Entities	Yes	SmartGrid Data Transport
South Alabama Electric Cooperative Victoria Substation	Jack	Public Safety Entities	Yes	SmartGrid Data Transport

Project Indicators (Next Quarter)

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

Listed below are the SmartBand Project accomplishments planned during the quarter ending June 30, 2012:

- Team Members are continuously working to monitor progress of the total Project by tracking budget to actual to measure financial milestones.
- Troy Cable will launch a Request for Proposal during the Second Quarter 2012 for Equipment relevant to the Firewall. The Team has awarded contracts and will continue to order and receive equipment for Request for Proposals released during previous quarters, like: VOD System; DWDM Network; Routers; Switches; GPON Equipment; Access Gear ("ADTRAN"); Provisioning; Light Meters; and Access Controllers. Troy Cable has ordered and begun receiving equipment including: Business Support Systems ("OSS/BSS"); DC Power System; VOD System; DWDM Network; Installer Vans; Bucket Trucks; Routers; Switches; and GPON and Access Equipment. The Billing Support Systems ("OSS/BSS") is went live on line March 4, 2012.
- Last quarter, Troy Cable projected an aggressive goal of 375 fiber miles through the end of the First Quarter. Troy Cable has completed 383.04 fiber miles of the total 595 mile Project. Troy Cable has also placed 4.50 miles of empty pipe and 5.32 miles of bare strand pending the arrival of additional materials needed for completion. During the Second Quarter 2012, Troy Cable will continue construction with a projection of 475 fiber miles being completed of the total 595 mile Project which represents 79.83% construction completion through Second Quarter 2012.

-Troy Cable plans to add one (1) additional Broadband wholesaler or Last Mile provider during the Second Quarter 2012.

-Troy Cable also anticipates connecting to an additional ten (10) Community Anchor Institutions during the Second Quarter 2012.

-Phase 2 of the DWDM Network Installation will be complete by the end of the Second Quarter 2012.

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	62	<p>Project Team Members will continually monitor progress of the total Project using % complete construction reports along with budget to actual reports to measure financial milestones.</p> <p>Overall Project was delayed from original Baseline due to Environmental Assessment process delay. Variance from previous quarters Performance Progress Report projection was related to an aggressive projection from previous quarters with a more realistic goal.</p>
2b.	Environmental Assessment	86	<p>The Environmental Assessment was completed and approved by the National Telecommunications and Information Administration during the First Quarter 2011. The percent complete is misleading for the Environmental Assessment because our consultant completed the task 14% under budget.</p>
2c.	Network Design	88	<p>Our Engineering Consultants have completed 100% of the mapping field work. Troy Cable employees have engineered forty-five (45) of the fifty-four (54) job segments based on maps received from our consultants. Troy Cable employees have engineered and produced forty-nine (49) bill of material for current job segments.</p>
2d.	Rights of Way	91	<p>Troy Cable has continued requesting the necessary permits for Rights of Way for areas included in Phase 2 of the Build Out Plan and has hired an additional contractor to assist the mapping department with initial Project projections noted in the Baseline.</p>
2e.	Construction Permits and Other Approvals	91	<p>Troy Cable has continued requesting the necessary permits for Rights of Way for areas included in Phase 2 of the Build Out Plan and has hired an additional contractor to assist the mapping department with initial Project projections noted in the Baseline.</p>
2f.	Site Preparation	0	<p>This section is misleading. Based on discussions with the Project's cash match lender and NTIA, Troy Cable elected to remove land for the Hub Sites from the Project. Troy Cable did not use cash match or grant funds to purchase land for the project. Additionally, Troy Cable elected not to use match or grant funds to make improvements to the land. The following activities have been completed outside of the Project: the purchase of one (1) Hub Site with an existing building; and the purchase of two (2) other parcels of land for Hub Site locations with the completion of concrete foundations, ground work and fencing for these two locations.</p> <p>Prefabricated Hub Sites have been delivered to the following locations: Enterprise # 2 (North) and Midland City. The following Hub Sites have been brought on line as of December 31, 2011: Enterprise #1 (South) and Enterprise #2 (North). Both Enterprise sites will have the DWDM Network installed next quarter. Next quarter, the following existing Hub Sites will be connected to the DWDM Network: Troy; Brundidge; Ozark; Daleville; and Elba. The following existing Hub Sites are currently online but are receiving improvements and will be connected to the DWDM Network by Third Quarter 2012: Brantley and Luverne.</p>
2g.	Equipment Procurement	92	<p>The Team has awarded contracts and continues to order and receive materials from the awarded Vendors for additional equipment and materials for Request for Proposals released during previous quarters like: DWDM Network; Switches; Routers; Access Gear ("ADTRAN"); Provisioning; Light Meters; Bucket Trucks; and Access Controllers. Troy Cable has ordered and begun receiving equipment for the Headend Upgrade for Fiber Distribution System. The Engineering Team has deployed the following network equipment: DWDM Network Equipment; Routers; Switches; and Access Gear.</p>

RECIPIENT NAME:Troy Cablevision, Inc.

AWARD NUMBER: NT10BIX5570128

DATE: 05/10/2012

OMB CONTROL NUMBER: 0660-0037
EXPIRATION DATE: 12/31/2013

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2h.	Network Build (all components - owned, leased, IRU, etc.)	49	<p>Troy Cable has completed 383.04 fiber miles of the total 595 mile Project. Troy Cable has also placed 4.50 miles of empty pipe and 5.32 miles of bare strand pending the arrival of additional materials needed for completion. Of the reported total, 109.83 fiber miles were constructed during the First Quarter. The total fiber miles constructed represents 64.38% completion of the overall fiber construction. Troy Cable estimates completing 475 fiber miles of the total 595 mile Project by June 30, 2012. This estimate represents 79.83% completion.</p> <p>Troy Cable has activated certain portions of the constructed job segments. Troy Cable has activated approximately 193.57 miles of fiber as of March 31, 2012.</p> <p>The Engineering Team has brought on-line a temporary ring to meet co-location requirements in Houston County. Troy Cable has completed co-location with a Carrier Neutral Hotel in Atlanta & Dallas and has begun negotiating three (3) Interconnection Agreements.</p>
2i.	Equipment Deployment	75	<p>Troy Cable has completed 383.04 fiber miles of the total 595 mile Project. Troy Cable has also placed 4.50 miles of empty pipe and 5.32 miles of bare strand pending the arrival of additional materials needed for completion. Of the reported total, 109.83 fiber miles were constructed during the First Quarter. The total fiber miles constructed represents 64.38% completion of the overall fiber construction. Troy Cable estimates completing 475 fiber miles of the total 595 mile Project by June 30, 2012. This estimate represents 79.83% completion.</p> <p>Troy Cable has activated certain portions of the constructed job segments. Troy Cable has activated approximately 193.57 miles of fiber as of March 31, 2012.</p> <p>The Engineering Team has brought on-line a temporary ring to meet co-location requirements in Houston County. Troy Cable has completed co-location with a Carrier Neutral Hotel in Atlanta & Dallas and has begun negotiating three (3) Interconnection Agreements.</p>
2j.	Network Testing	63	SmartBand has tested thirty (30) of the fifty-four (54) job segments.
2k.	Other (please specify):	0	N/A
<p>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).</p> <p>Troy Cable has made every effort to order materials at least eight to twelve weeks before anticipated construction start dates to ensure timely arrival of materials needed before construction is scheduled to begin. To ensure that the Project construction continues to run on schedule, Troy Cable ordered enough fiber to construct and complete 502.77 fiber miles with the delivery of materials scheduled through June 2012. If the Project runs out of fiber, Troy Cable will continue to put up strand and install conduit in anticipation of receiving fiber.</p> <p>State Highway DOT permit changes are continuing to create delays in approval of ongoing permits. Troy Cable is not anticipating any relief other than preparing permit requirements earlier to meet construction needs. Troy Cable is also experiencing longer delays regarding Alabama Power Company pole applications for make-ready. Alabama Power Company has secured additional resources to help eliminate most of the delays. Troy Cable has begun having periodic meetings with Alabama Power Management, which has helped move the Project forward.</p>			

