

**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>  NT10BIX5570138	<b>3. DUNS Number</b>  078557998
<b>4. Recipient Organization</b>  Region 18 Education Svc Ctr. 2811 La Force Blvd, Midland, TX 79711-0580		
<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	
<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>  Casey Ritchie  Director of Technology	<b>7c. Telephone (area code, number and extension)</b>  4325673250	
	<b>7d. Email Address</b>  critchie@esc18.net	
<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  08-19-2013	

**Project Indicators (This Quarter)**

**1. Please describe significant project accomplishments completed during this quarter (600 words or less).**  
 This quarter our final route change request was approved and construction on our final route to the McDonald Observatory is scheduled to begin July 10, 2013. This route is estimated to take 60 days to complete. Based upon this we will be submitting a request to extend our project for an additional 30 days. If approved our project end date would change from August 31 to September 30. This request will be submitted in July 2013. The Wireless route to Marathon was completed this quarter and the route to Crane is 80% complete with planned completion in early July. We completed 55.8 miles this quarter. This puts our project 7.3% ahead of baseline miles and on track with our revised miles. Our total project miles completed to date are 233.66. This represents 94.2% of our total project miles completed. This quarter we connected 31 additional CAI locations. To date we have spent 90% of project funds. No broadband wholesaler/last mile agreements were signed this quarter. Our plan was 5 agreements and these have all been completed.

**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	90	-10% variance to baseline
2b.	Environmental Assessment	100	No variance to baseline
2c.	Network Design	100	No variance to baseline
2d.	Rights of Way	100	No variance to baseline
2e.	Construction Permits and Other Approvals	100	No variance to baseline
2f.	Site Preparation	100	No variance to baseline
2g.	Equipment Procurement	100	No variance to baseline
2h.	Network Build (all components - owned, leased, IRU, etc)	90	-10% variance to baseline
2i.	Equipment Deployment	100	No variance to baseline
2j.	Network Testing	90	-10% variance to baseline
2k.	Other (please specify): HCTC Pole make ready	100	No variance to baseline

**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).**  
 This past quarter our biggest challenge was the route change request and the need for additional environmental review that slowed down the approval process. As stated above the approval has been granted and the project is continuing. Our FPO and team were very helpful with this process and we are looking forward to completing the final routes in our project.

**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	234	7.3% ahead of baseline. This is due to the addition of wireless miles not included in the baseline projections but added to our total miles after our site visit. As reported in Q1 2013 our new target miles are 247.96. We are 94% complete as related to our new target miles. The remaining miles will be completed in our final project quarter.
New network miles leased	0	NA

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Existing network miles upgraded	0	NA
Existing network miles leased	0	NA
Number of miles of new fiber (aerial or underground)	234	7.3% ahead of baseline. This is due to the addition of wireless miles not included in the baseline projections but added to our total miles after our site visit. As reported in Q1 2013 our new target miles are 247.96. We are 94% complete as related to our new target miles. The remaining miles will be completed in our final project quarter.
Number of new wireless links	3	No variance
Number of new towers	1	-3 to baseline. One tower in Mentone has been constructed. The second tower for Mentone was not needed as we were able to connect to an existing tower on the courthouse. The other towers are on the Big Bend routes. Big bend was able to use existing towers to install the wireless equipment.
Number of new and/or upgraded interconnection points	4	For clarification our definition of interconnection points has been modified since the baseline submission. A peering point where two providers connect to each other will occur 4 times in the Region18 ESC project. At this time one of these locations has upgraded equipment added by Dell City Telephone. The WestTex Midland connection was completed Q4 2011; Big Bend Midland connection was completed in Q2 2012; Dell City Pecos and TLSN McCamey were completed in Q3 2012.

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	5
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	0
Average term of signed agreements (in quarters)	40

5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements (100 words or less). Providers: We have agreements with the following companies: Dell City Telephone; Big Bend Telephone; Poka Lambro Telephone; WestTex Telephone; Hill Country Telephone.

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:  
NA

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).  
NA

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>	<b>Providers with signed agreements receiving new access</b>	0	NA
	<b>Providers with signed agreements receiving improved access</b>	0	NA
	<b>Providers with signed agreements receiving access to dark fiber</b>	0	NA
	<b>Please identify the speed tiers that are available and the number of subscribers for each</b>	0	NA
<b>Community Anchor Institutions (including Government institutions)</b>	<b>Total subscribers served</b>	62	Additional CAI locations to be reported upon completion of the final two project routes. CAI locations currently connected are: (Dell City) Kermit ISD; Winkler County Library; Kermit Fire Chief; Winkler County Judge; Public Housing Authority in Kermit; Kermit Chief of Police; Kermit Sheriff; Pecos-Barstow-Toyah ISD; Reeves County Library; Reeves County Hospital; Pecos Research and Testing Center; Pecos DPS; Mayor of Pecos; Reeves County Judge; Pecos Public Housing Authority; Pecos Chief of Police; Pecos Sheriff; Mayor of Pyote; Culberson County-Allamore ISD; Van Horne City County Library; Van Horne DPS; Culberson County Judge; Mayor of Van Horne; Van Horne Sheriff; Wink-Loving ISD; Wink Fire Chief; Wink Mayor; Wink Public Housing Authority; Winkler County Barn; Wink Volunteer Fire Department; Monahans-Wickett-PeyoteISD; Mayor Monahans; Ward County Judge; Monahans Public Housing Authority; Monahans Sheriff; Balmorhea ISD; Balmorhea Mayor; Balmorhea Public Housing Authority; Toyah City Hall; Loving County Judge; Mentone Sheriff, Ward County EMS Monahans. (Big Bend) Iraa-Sheffield ISD; Fort Davis ISD; Valentine ISD; MarathonISD; Marfa ISD; Fort Stockton DPS; Fort Stockton ISD; McCamey ISD. (Hill Country) Reagan County ISD; Buena Vista ISD; Grandfalls-Royalty ISD; Rankin ISD. (Poka Lambro) Andrews ISD; Midland DPS. (WesTex) Howard County Library; Howard County Court House; Big Spring Chief of Police; Big Spring District Court; Big Spring Chamber of Commerce; Big Spring CountyLaw Enforcement Center.
	<b>Subscribers receiving new access</b>	0	NA
	<b>Subscribers receiving improved access</b>	62	Additional CAI locations to be reported upon completion of the final two project routes. CAI locations currently connected are: (Dell City) Kermit ISD; Winkler County Library; Kermit Fire Chief; Winkler County Judge; Public Housing Authority in Kermit; Kermit Chief of Police; Kermit Sheriff; Pecos-Barstow-Toyah ISD; Reeves County Library; Reeves County Hospital; Pecos Research and Testing Center; Pecos DPS; Mayor of Pecos; Reeves County Judge; Pecos Public Housing Authority; Pecos Chief of Police; Pecos Sheriff; Mayor of Pyote; Culberson County-Allamore ISD; Van Horne City County Library; Van Horne DPS; Culberson County Judge; Mayor of Van Horne; Van Horne Sheriff; Wink-Loving ISD; Wink Fire Chief; Wink Mayor; Wink Public Housing Authority; Winkler County Barn; Wink Volunteer Fire Department; Monahans-Wickett-PeyoteISD; Mayor Monahans; Ward County Judge; Monahans Public Housing Authority; Monahans Sheriff; Balmorhea ISD; Balmorhea Mayor; Balmorhea Public Housing Authority; Toyah City Hall; Loving County Judge; Mentone Sheriff, Ward County EMS Monahans. (Big Bend) Iraa-Sheffield ISD; Fort Davis ISD; Valentine ISD; MarathonISD; Marfa ISD; Fort Stockton DPS; Fort Stockton ISD; McCamey ISD. (Hill Country) Reagan County ISD; Buena Vista ISD; Grandfalls-Royalty ISD; Rankin ISD. (Poka Lambro) Andrews ISD; Midland DPS. (WesTex) Howard County Library;

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
			Howard County Court House;Big Spring Chief of Police; Big Spring District Court; Big Spring Chamber of Commerce; Big Spring CountyLaw Enforcement Center.
	Please identify the speed tiers that are available and the number or subscribers for each	100	(100 Mbps) (50 Mbps) (20 Mbps)
Residential / Households	Entities passed	0	No variance
	Total subscribers served	0	NA
	Subscribers receiving new access	0	NA
	Subscribers receiving improved access	0	NA
	Please identify the speed tiers that are available and the number of subscribers for each	0	NA
Businesses	Entities passed	0	NA
	Total subscribers served	0	NA
	Subscribers receiving new access	0	NA
	Subscribers receiving improved access	0	NA
	Please identify the speed tiers that are available and the number of subscribers for each	0	NA

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

NA

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

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

NA

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
Fort Stockton DPS	Fort Stockton	Public Housing	No	To provide internet accessibility to the residents and staff.
Marathon ISD	Marathon	School (k-12)	No	Provide high speed internet connectivity to students and faculty.
Winkler County Library	Kermit	Library	No	Provide high speed internet accessibility to library personnel and patrons.
Fire Chief	Kermit	Other Government Facility	No	Provide high speed internet access to the fire department.

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
Winkler County Judge	Kermit	Other Government Facility	No	Provide high speed internet access to the County Judicial System
Public Housing Authority	Kermit	Public Housing	No	To provide internet accessibility to the residents and staff.
Chief of Police	Kermit	Public Safety Entity	No	Provide High Speed internet access to law enforcement agency.
Sheriff	Kermit	Public Safety Entity	No	Provide High Speed internet access to law enforcement agency.
Reeves County Library	Pecos	Library	No	Provide high speed internet accessibility to library personnel and patrons.
Reeves County Hospital	Pecos	Medical or Healthcare Provider	No	Provide high speed internet accessibility to hospital staff
DPS	Pecos	Public Safety Entity	No	Provide High Speed internet access to law enforcement agency.
Reeves County Judge	Pecos	Other Government Facility	No	Provide high speed internet access to the County Judicial System
Public Housing Authority	Pecos	Public Housing	No	To provide internet accessibility to the residents and staff.
Sheriff	Pecos	Public Safety Entity	No	Provide High Speed internet access to law enforcement agency.
Van Horn City County Library	Van Horn	Library	No	Provide high speed internet accessibility to library personnel and patrons.
DPS	Van Horn	Public Safety Entity	No	Provide High Speed internet access to law enforcement agency.
Culberson County Judge	Van Horn	Other Government Facility	No	Provide high speed internet access to the County Judicial System
Mayor	Van Horn	Other Government Facility	No	Provide High Speed Internet access to county offices.
Sheriff	Van Horn	Public Safety Entity	No	Provide High Speed internet access to law enforcement agency.
Fire Chief	Wink	Other Government Facility	No	Provide high speed internet access to the fire department.
Mayor	Wink	Other Government Facility	No	Provide High Speed Internet access to county offices.
Public Housing Authority	Wink	Public Housing	No	To provide internet accessibility to the residents and staff.
Winkler County Barn	Wink	Other Government Facility	No	Provide High Speed Internet access to county offices.
Wink Volunteer Fire Department	Wink	Other Government Facility	No	Provide high speed internet access to the fire department.
Mayor	Monahans	Other Government Facility	No	Provide High Speed Internet access to county offices.
Public Housing Authority	Monahans	Public Housing	No	To provide internet accessibility to the residents and staff.

Mayor	Balmorhea	Other Government Facility	No	Provide High Speed Internet access to county offices.
Public Housing Authority	Balmorhea	Public Housing	No	To provide internet accessibility to the residents and staff.
City Hall and Mayor	Toyah	Other Government Facility	No	Provide High Speed Internet access to county offices.
Loving County Judge	Mentone	Other Government Facility	No	Provide high speed internet access to the County Judicial System
Sheriff	Mentone	Public Safety Entity	No	Provide High Speed internet access to law enforcement agency.

**Project Indicators (Next Quarter)**

**1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).**  
 In the next quarter we plan to complete our final two routes and a total of 14 additional miles. We plan to report 2 additional CAI locations. Crane and the McDonald Observatory routes will be completed. Our approved project completion date is August 31, 2013. Due to the delay caused by the route change requests and the additional environmental review we will be requesting and additional 30 days to complete our project. The one route to Crane was 80% complete at the end of quarter 2 and has a planned completion date of 7/31/2013. The final route to McDonald Observatory will begin in early July and has an estimated 60 day completion. The project will be complete by September 30, 2013. We are not negotiating or pursuing any additional broadband wholesaler/last mile agreements and do not intend to add any through the next 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	100	No variance
2b.	Environmental Assessment	100	No variance
2c.	Network Design	100	No variance
2d.	Rights of Way	100	No variance
2e.	Construction Permits and Other Approvals	100	No variance
2f.	Site Preparation	100	No variance
2g.	Equipment Procurement	100	No variance
2h.	Network Build (all components - owned, leased, IRU, etc.)	100	No variance
2i.	Equipment Deployment	100	No variance
2j.	Network Testing	100	No variance
2k.	Other (please specify): HCTC Pole Make Ready	100	No variance

**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 do not anticipate any challenges at this time. We are confident that if our extension request is approved we will complete our project by September 30, 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	\$1,574,266	\$485,849	\$1,088,417	\$1,484,290	\$484,835	\$999,455	\$1,783,222	\$584,058	\$1,199,164
b. Land, structures, right-of-ways, appraisals, etc.	\$80,000	\$24,690	\$55,310	\$25,306	\$7,629	\$17,677	\$25,306	\$7,629	\$17,677
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$1,765,733	\$544,939	\$1,220,794	\$1,852,321	\$539,931	\$1,312,390	\$1,852,321	\$539,931	\$1,312,390
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	\$12,317,820	\$3,801,573	\$8,516,247	\$11,725,612	\$3,730,342	\$7,995,270	\$13,122,705	\$4,002,425	\$9,120,280
j. Equipment	\$1,464,565	\$451,993	\$1,012,572	\$477,789	\$175,001	\$302,788	\$477,789	\$175,001	\$302,788
k. Miscellaneous	\$76,959	\$0	\$76,959	\$11,012	\$0	\$11,012	\$18,000	\$0	\$18,000
<b>l. SUBTOTAL (add a through k)</b>	<b>\$17,279,343</b>	<b>\$5,309,044</b>	<b>\$11,970,299</b>	<b>\$15,576,330</b>	<b>\$4,937,738</b>	<b>\$10,638,592</b>	<b>\$17,279,343</b>	<b>\$5,309,044</b>	<b>\$11,970,299</b>
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>n. TOTALS (sum of l and m)</b>	<b>\$17,279,343</b>	<b>\$5,309,044</b>	<b>\$11,970,299</b>	<b>\$15,576,330</b>	<b>\$4,937,738</b>	<b>\$10,638,592</b>	<b>\$17,279,343</b>	<b>\$5,309,044</b>	<b>\$11,970,299</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: \$0