

RECIPIENT NAME:ONWAV INC.

AWARD NUMBER: NT10BIX5570080

DATE: 08/27/2013

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 6/30/2015

### 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>  NT10BIX5570080	<b>3. DUNS Number</b>  800782943
<b>4. Recipient Organization</b>  ONWAV INC. 201 W. Gore Ave., Gainesboro, TN 38562-9601		
<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>  Sam Hariton	<b>7c. Telephone (area code, number and extension)</b>  X	
	<b>7d. Email Address</b>  sam.hariton@widelity.com	
<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  08-27-2013	

**Project Indicators (This Quarter)**

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

- Deployment - OnWav has now activated equipment for 126 Community Anchor Institutions in the towns of Allardt, Byrdstown, Celina, Gainesboro and Jamestown. OnWav has also pre-installed a substantial number of devices to provide service to Community Anchor Institutions in Livingston as soon as the basestation at that site is activated.
- Deployment - OnWav has signed a lease for the final wireless site located in Livingston, TN. OnWav has also completed an RFP process and selected a construction firm to complete the installation of OnWav's equipment at the site. OnWav has issued a Purchase Order for installation.
- Outreach - OnWav has been focusing its efforts on Community Anchor Institutions. During Customer Equipment installation, OnWav has been taking the opportunity to explain OnWav's stimulus grant and how it will be helping the local community. This often includes discussing the benefits of broadband in the rural community, the value of having stimulus grant money in encouraging the deployment. Often the OnWav employee completing the install also educates the end user on the WiMAX technology being used.
- Jobs - OnWav reported 2.62 jobs created this quarter.
- CAIs - OnWav is serving 126 Community Anchor Institutions as of the end of Q1 2013. Community Anchor Institution turnup is now complete in the markets served by the three new towers. OnWav has also pre-installed a substantial number of devices to provide service to Community Anchor Institutions in Livingston as soon as the basestation at that site is activated.

**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	85	OnWav made significant progress on this project during the last quarter. OnWav completed turn-up of CAIs at the three new sites completed in the first quarter. OnWav completed a significant portion of acceptance testing of the 5 completed sites, and is preparing for installation at the 6th and final site.
2b.	Environmental Assessment	100	OnWav's Environmental assessment is complete, additionally, OnWav has completed all additional environmental work and compliance with OnWav's additional environmental requirements.
2c.	Network Design	100	OnWav has completed it's network design based on chosen equipment vendor's offering. Each site has a completed RF design along with appropriate Fiber backhaul.
2d.	Rights of Way	100	OnWav has completed all land acquisition and Rights of way associated with the construction of the three new towers. OnWav has signed leases with the owners of the water towers and the owner of the cell tower that will serve as the final site.
2e.	Construction Permits and Other Approvals	100	OnWav has completed all permits for the construction of the three new towers. Construction has completed.
2f.	Site Preparation	100	OnWav has completed all surveys and geological analysis. Site Clearing and grading is complete. Construction is complete at the three new sites.
2g.	Equipment Procurement	100	OnWav has received and made payment on the Generators. All equipment is either deployed or awaiting construction in OnWav's warehouse.
2h.	Network Build (all components - owned, leased, IRU, etc)	99	OnWav has constructed the new portion of the fiber network, and has finalized the legal documents; the fiber is lit and active. Final invoicing is not expected until the closeout period.
2i.	Equipment Deployment	83	OnWav has activated 5 of the 6 sites with CAIs active on the network. The final one to be completed in July 2013.
2j.	Network Testing	0	N/A
2k.	Other (please specify): OSS/BSS	100	OnWav has deployed all of it's new BSS/OSS system integrated with Twin Lake's system.

**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).**

As expected, OnWav's time lines for the this quarter (Q2 2013) were heavily affected by the timing of the Livingston site construction. While OnWav's CAI installation remained on schedule, turn-up was delayed due to the site not yet being active. OnWav mitigated this by pre-installing the CAIs in Livingston, so that as soon as the site is active, those CAIs will activate immediately. While OnWav missed its planned goal for CAIs turned-up in Q2 2013, OnWav will be back on scheduled as soon as the Livingston site is turn-up in Q3,2013

**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	8	Because of OnWav's change from a Microwave system to a fiber system, fewer new network miles will be deployed as OnWav will be largely taking advantage of existing dark fiber.  OnWav's new miles have now been constructed. OnWav has finalized the legal paperwork, however the final invoice is not expected until the closeout period. The fiber is active and in use by OnWav's network.
New network miles leased	0	N/A
Existing network miles upgraded	0	N/A
Existing network miles leased	208	OnWav has an initial IRU and amendments for access to 208 miles of existing dark fiber to use as part of the planned 216 mile network providing Middle Mile backhaul between OnWav's Last Mile towers.
Number of miles of new fiber (aerial or underground)	8	Because of OnWav's change from a Microwave system to a fiber system, fewer new network miles will be deployed as OnWav will be largely taking advantage of existing dark fiber.  OnWav's new miles have now been constructed. OnWav has finalized the legal paperwork, however the final invoice is not expected until the closeout period. The fiber is active and in use by OnWav's network.
Number of new wireless links	0	Because of OnWav's change from a Microwave system to a fiber system, no new wireless links will be deployed as OnWav will be taking advantage of existing dark fiber and new fiber construction
Number of new towers	3	OnWav has completed construction of all three of OnWav's planned new towers.
Number of new and/or upgraded interconnection points	6	Because of OnWav's change from a Microwave system to a fiber system, fewer interconnection points will be created. OnWav has deployed six potential interconnection points, five tower sites and a data center location.  OnWav's final tower site (7th) will be activated in Q3 2013

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	0

Indicators	
<b>Average term of signed agreements (in quarters)</b>	8

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

These represent entities which OnWav has signed agreements in order provide last-mile (wireless) services.

**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:**  
 OnWav is providing wholesale last-mile units for partners to sell to their existing customers. Partners will pay a wholesale monthly rate for wireless units which are turned up and activated on OnWav's network. OnWav maintains and runs the network while partners maintain their existing relationship with their customers and providing an additional service.

At time of this report, no services have been activated by partners.  
 Final Pricing with OnWav's wholesale partners is not yet established and still under development

**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).**  
 OnWav has not designated a third party to operate any of its network. OnWav will operate and manage the entire network internally.

**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>	2	OnWav has signed agreements for 2 wholesaler agreements.
	<b>Providers with signed agreements receiving improved access</b>	0	N/A
	<b>Providers with signed agreements receiving access to dark fiber</b>	0	N/A
	<b>Please identify the speed tiers that are available and the number of subscribers for each</b>	1	Currently CAIs are being provided speed tiers up to 12 Mbps down and up to 2 Mbps up depending on customer discretion
<b>Community Anchor Institutions (including Government institutions)</b>	<b>Total subscribers served</b>	126	OnWav has completed sites in the towns of Allardt, Byrdstown, Celina, Gainesboro, and Jamestown. OnWav has turned up CAI customers in all five markets.
	<b>Subscribers receiving new access</b>	126	OnWav has completed sites in the towns of Allardt, Byrdstown, Celina, Gainesboro, and Jamestown. OnWav has turned up CAI customers in all five markets.
	<b>Subscribers receiving improved access</b>	0	N/A
	<b>Please identify the speed tiers that are available and the number or subscribers for each</b>	10	OnWav has 10 different speed tiers being used by customers. The speed tiers in usage are: 16Mbps/2Mbps (3 CAIs), 12Mbps/1Mbps (5 CAIs), 10Mbps/1Mbps (14 CAIs), 8Mbps/1Mbps (35 CAIs), 6Mbps/1Mbps (16 CAIs), 4Mbps/1Mbps (15 CAIs), 3Mbps/1Mbps (4 CAIs), 2Mbps/1Mbps (28 CAIs),

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
			1Mbps/1Mbps (4 CAIs) 1Mbps/256 Kbps (2 CAI)
<b>Residential / Households</b>	<b>Entities passed</b>	0	OnWav's network is not yet complete with construction, as a result, no households have yet been offered service. This is expected to change in the future
	<b>Total subscribers served</b>	0	OnWav's network is not yet complete with construction, as a result, no households have yet been offered service. This is expected to change in the future
	<b>Subscribers receiving new access</b>	0	OnWav's network is not yet complete with construction, as a result, no households have yet been offered service. This is expected to change in the future
	<b>Subscribers receiving improved access</b>	0	N/A
	<b>Please identify the speed tiers that are available and the number of subscribers for each</b>	0	OnWav's network is not yet complete with construction, as a result, no households have yet been offered service. This is expected to change in the future
<b>Businesses</b>	<b>Entities passed</b>	0	OnWav's network is not yet complete with construction, as a result, no businesses have yet been offered service. This is expected to change in the future
	<b>Total subscribers served</b>	0	OnWav's network is not yet complete with construction, as a result, no businesses have yet been offered service. This is expected to change in the future
	<b>Subscribers receiving new access</b>	0	OnWav's network is not yet complete with construction, as a result, no businesses have yet been offered service. This is expected to change in the future
	<b>Subscribers receiving improved access</b>	0	N/A
	<b>Please identify the speed tiers that are available and the number of subscribers for each</b>	0	OnWav's network is not yet complete with construction, as a result, no businesses have yet been offered service. This is expected to change in the future

**7. Please describe any special offerings you may provide (600 words or less).**  
 OnWav is still in the process of deploying the network, as a result, OnWav does not yet have any special offerings.

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

**8b. If so, please describe the changes (300 words or less).**  
 As of the end of Q1 2013, the policies had been finalized and are posted to OnWav's website.

**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
Jackson County Public Library	Gainesboro	Libraries	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.

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
Senior Citizens Center	Byrdstown	Other Community Support Organizations	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
UCHRA	Byrdstown	Other Community Support Organizations	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County UCHRA	Gainesboro	Other Community Support Organizations	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Veterans Hall	Gainesboro	Other Community Support Organizations	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Gainesboro Chamber of Commerce	Gainesboro	Other Community Support Organizations	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Anti-Drug Coalition	Gainesboro	Other Community Support Organizations	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
East Tennessee Human Resource Agency	Jamestown	Other Community Support Organizations	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Probation Office	Byrdstown	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Pickett County Waste Water Dept	Byrdstown	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Celina Department of Environmental	Celina	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Clay County Water treatment Plant	Celina	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Archive	Gainesboro	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Soil Conservation	Gainesboro	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Waste Water	Gainesboro	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Water Filter Plant	Gainesboro	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
USDA	Gainesboro	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.

Gainesboro City Hall	Gainesboro	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Agriculture Extension	Gainesboro	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Executive Office	Gainesboro	Other Government Facilities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Cherry Tree Apartments Office	Celina	Public Housing	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Riverside Apartments Office	Celina	Public Housing	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Deer Run Apartments	Gainesboro	Public Housing	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Wheeler Manor Apartments	Jamestown	Public Housing	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Pickett County Ambulance Dept	Byrdstown	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Pickett County Fire Dept	Byrdstown	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Celina Police Dept	Celina	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Gainesboro Fire Dept	Gainesboro	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County E911 Center	Gainesboro	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Emergency Management Agency	Gainesboro	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Gainesboro Police Dept	Gainesboro	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Ambulance Service	Gainesboro	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Jail	Gainesboro	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Rescue Squad	Gainesboro	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Celina High School (Datacenter)	Celina	Schools (K-12)	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Superintendent	Gainesboro	Schools (K-12)	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Gainesboro Elementary School	Gainesboro	Schools (K-12)	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.

Jackson County Alternative School	Gainesboro	Schools (K-12)	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Jackson County Board of Education	Gainesboro	Schools (K-12)	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.
Allardt Fire Department	Allardt	Public Safety Entities	Yes	Institution has been given service as a backup to their primary system to ensure better uptime as well as provide redundancy in the event of an emergency.

**Project Indicators (Next Quarter)**

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

- Deployment - OnWav anticipates completing installation at its sixth and final tower site location (its 7th interconnection point), a collocation site in Livingston, TN.
- Deployment - OnWav will turn-up the final section of dark fiber to connect the new livingston installation to OnWav's middle mile network.
- Outreach - OnWav will continue to focus its efforts on CAIs. During installation, OnWav will take the opportunity to explain OnWav's stimulus grant and how it will be helping the local community. This includes discussing the benefits of broadband in the rural community, the value of having stimulus grant money in encouraging the deployment. The OnWav employee completing the install will also educate the end user on the WiMAX technology being used.
- OnWav plans to complete activation of equipment for at least 26 CAIs in Livingston, bringing the total active CAI count to over 151.
- OnWav does not expect to sign any additional broadband last mile providers in 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	93	OnWav expects to make significant progress on this project during the next quarter, in particular with invoices and payments for work completed. OnWav will complete installation at it's final site. Additionally, OnWav expects to reach its target number of CAIs connected.
2b.	Environmental Assessment	100	OnWav's Environmental assessment is complete, additionally, OnWav has completed all additional environmental work and compliance with OnWav's additional environmental requirements.
2c.	Network Design	100	OnWav has completed it's network design based on chosen equipment vendor's offering. Each site has a completed RF design along with appropriate Fiber backhaul.
2d.	Rights of Way	100	OnWav has completed all land acquisition and Rights of way associated with the construction of the three new towers. OnWav has signed leases with the owners of the water towers and the owner of the cell tower that will serve as the final site.
2e.	Construction Permits and Other Approvals	100	OnWav has completed all permits for the construction of the three new towers. Construction has completed.
2f.	Site Preparation	100	OnWav has completed all surveys and geological analysis. Site Clearing and grading is complete. Construction is complete at the three new sites.
2g.	Equipment Procurement	100	OnWav has received and made payment on the Generators. All equipment is either deployed or awaiting construction in OnWav's warehouse.
2h.	Network Build (all components - owned, leased, IRU, etc.)	99	OnWav has constructed the new portion of the fiber network, and has finalized the legal documents; the fiber is lit and active. Final invoicing is not expected until the closeout period.
2i.	Equipment Deployment	100	OnWav expects to have all 6 of the 6 sites complete with CAIs active on the entire network.
2j.	Network Testing	0	N/A
2k.	Other (please specify): OSS/BSS	100	OnWav has deployed all of it's new BSS/OSS system integrated with Twin Lake's system. OnWav will have completed the final Acceptance and testing Procedure.



RECIPIENT NAME:ONWAV INC.

AWARD NUMBER: NT10BIX5570080

DATE: 08/27/2013

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 6/30/2015

**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).**

A major potential challenge facing OnWav in the next quarter and during the closeout process is closeout of open contracts with vendors. Because OnWav's contracts are written such that final invoice payment is contingent upon acceptance of the network, OnWav will need to focus on ensuring that all acceptance testing is completed on schedule. Delays in acceptance necessarily cause delays in payments of final invoices.

**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	\$912,140	\$0	\$912,140	\$759,296	\$0	\$759,296	\$801,796	\$0	\$801,796
b. Land, structures, right-of-ways, appraisals, etc.	\$1,176,793	\$0	\$1,176,793	\$1,132,051	\$0	\$1,132,051	\$1,293,838	\$0	\$1,293,838
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$191,500	\$0	\$191,500	\$150,073	\$0	\$150,073	\$170,073	\$0	\$170,073
e. Other architectural and engineering fees	\$24,995	\$0	\$24,995	\$24,695	\$0	\$24,695	\$24,695	\$0	\$24,695
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	\$56,436	\$0	\$56,436	\$56,435	\$0	\$56,435	\$59,920	\$0	\$59,920
j. Equipment	\$3,790,131	\$1,317,548	\$2,472,583	\$3,272,085	\$1,317,548	\$1,954,537	\$3,489,270	\$1,317,548	\$2,171,722
k. Miscellaneous	\$350,000	\$0	\$350,000	\$154,465	\$0	\$154,465	\$237,373	\$0	\$237,373
<b>l. SUBTOTAL (add a through k)</b>	\$6,501,995	\$1,317,548	\$5,184,447	\$5,549,100	\$1,317,548	\$4,231,552	\$6,076,965	\$1,317,548	\$4,759,417
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>n. TOTALS (sum of l and m)</b>	\$6,501,995	\$1,317,548	\$5,184,447	\$5,549,100	\$1,317,548	\$4,231,552	\$6,076,965	\$1,317,548	\$4,759,417

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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