

QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

General Information		
1. Federal Agency and Organizational Element to Which Report is Submitted Department of Commerce, National Telecommunications and Information Administration	2. Award Identification Number NT10BIX5570122	3. DUNS Number 961960122
4. Recipient Organization Florida Rural Broadband Alliance, LLC 4636 Hwy 90, Ste. K, Marianna, FL 32446-3508		
5. Current Reporting Period End Date (MM/DD/YYYY) 12-31-2012	6. Is this the last Report of the Award Period? <input type="radio"/> Yes <input checked="" type="radio"/> No	
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.		
7a. Typed or Printed Name and Title of Certifying Official Jim Brook	7c. Telephone (area code, number and extension) X	
	7d. Email Address brook.jim@gmail.com	
7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 02-27-2013	

Project Indicators (This Quarter)

1. Please describe significant project accomplishments completed during this quarter (600 words or less).
 NOTE: The following report reflects the 2nd quarter change of construction manager and engineering resource, the 3rd quarter reassessment of tasks required to complete, identification of resources required, contractual effort to employ the resources and finally in the 4th quarter full engagement of the resources to the tasks.
 a. RE-ENGINEERED NETWORK DESIGN: A full network redesign utilizing all prior data possible to build a network that is technically feasible to deploy, aligned to customer demand and provides an easier architecture to operationally maintain was conducted. A new design was conducted with demographic, monetary return and timing in consideration. The project team believes this was the best approach given the project constraints and that the risks can be managed.
 b. PROJECT RESOURCE ALIGNMENT: Project resources from FRBA, G4S, Inspired Technologies, Magellan and Telezoo were able to define roles and responsibilities in the deployment process, which will further be refined and improved in quarter 1 as construction activities ramp-up. The alignment of these resources will improve the efficiency and reduce the overall deployment cycle time moving forward.
 3. The network design is optimized to provide service at a lower cost by eliminating sites that were not needed and also that did not have a positive net present value ("NPV") based on the forecasted customer demand. The prior design clustered backbone sites in a close proximity that were not required - removal of these sites saved significant amount on construction costs and simplified network operations moving forward. The new design also removed sites where there was not a positive NPV based on forecasted customer demand.
 4. Inspired Technologies has completed staging and configuring the microwave equipment and IP ("Internet Protocol") switches in the cabinets at the two FRBA warehouses. This work will further reduce the overall deployment cycle time since this work will now not need to be done in the field.
 5. The construction process is being run in parallel with the remaining pre-construction tasks.

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	67	A network re-design that is physically feasible (i.e. this includes from an engineering and operational perspective) and aligns to the Magellan customer demand set was introduced in the 4th quarter. The result of the re-design enabled contracts with required resources to be executed (i.e. G4S, Inspired, etc.) and for these resources to be aligned to a cohesive deployment plan within the 4th quarter.
2b.	Environmental Assessment	0	N/A
2c.	Network Design	70	100% of the network designs have been completed, but 41% of these designs cannot be finalized until other dependencies are finalized (i.e. structurals, PCNs, leases, etc.). FRBA believes that the majority of these pre-finalized designs will require only minor modifications and will enable the deployment cycle time to be reduced on affected links.
2d.	Rights of Way	0	N/A
2e.	Construction Permits and Other Approvals	70	Pre-construction activity was a key area of focus in quarter 4 and will remain a key focus into quarter 1 since this is the enabler to construction. Three key issues were identified in quarter 4 that have and will continue to cause change to the deployment schedule into quarter 1: (1) sites that fail structural, line of sight ("LOS"), etc. approval and must re-enter the design process to be designed around or replaced, (2) sites where lease amendments are needed to accommodate the updated design, and (3) sites where the previous engineering firm did the construction drawings and are being rejected by the permitting municipalities because they were done to the wrong code. The deployment team continues efforts to expedite the identification of these gaps prior to the end of quarter 1.

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
2f.	Site Preparation	69	Less than 10 site leases are required to complete the core network deployment. FRBA has a high level of confidence that the majority of these can be leased prior to the end of quarter 1.
2g.	Equipment Procurement	60	FRBA has the 80% of the equipment needed to complete the construction of the network in its warehouses. The remaining equipment to be purchased and delivered is site specific materials that can only be identified after PCNs and structurals are completed. Efforts to expedite the delivery of this equipment once it is identified continues with the vendors.
2h.	Network Build (all components - owned, leased, IRU, etc)	0	<p>Construction activities began in late quarter 4. G4S has different crews doing civil and tower work which will reduce the deployment cycle time since these each have different dependencies. In quarter 1, the North and South networks will each have at least four crews working as the pre-construction activities begin to materialize.</p> <p>The quarter 3 2012 PPR reported 11% completion based on match of \$2,446,189 to the project construction and equipment budget, totaling \$21,503,295 (2,446,189/21,503,295 = 11.25%). Since Rapid Systems match is no longer being counted in this project budget, we have removed the \$2,446,189 from the matching category, resulting in the this Network Build percentage being reduced to 0%, from 11% as reported in the quarter 3 2012 PPR. FRBA will also be address any budget category changes in its budget realignment which is in process during February and will be reported prior to the quarter 1 2013 PPR submission.</p>
2i.	Equipment Deployment	60	Inspired completed staging microwave and IP equipment in the cabinets at the FRBA warehouses in quarter 4 which will reduce the deployment cycle time since this work will now not have to be done in the field. Also, G4Ss' plan to have separate civil and tower crews will result in equipment being deployed at a faster pace by removing unrelated dependencies between each of these efforts.
2j.	Network Testing	10	FRBA has engaged Inspired to do individual link and end-to-end network testing after G4S completes construction. This work will include the integration of the links into the data centers and also a quality assurance function to ensure the sites are ready to support customer traffic after construction is complete on each link.
2k.	Other (please specify): n/a	90	In-Kind Capital Leases

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).

FRBA continued to face several challenges this quarter primarily from the transition of its previous engineering firm to G4S and Inspired Technologies. Once the resources were identified and contracts were established to engage the resources, a significant portion of the quarter was spent generating full deliverable design and engineering that would enable the pre-construction tasks to truly begin.

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	29	FRL016-FRL009 was completed in quarter 4 with full connectivity back to the Orlando data center. 2 additional sites are at 95% completion and are waiting on pathing and final release of the punch-down list.
New network miles leased	1,201	N/A
Existing network miles upgraded	0	N/A
Existing network miles leased	0	N/A
Number of miles of new fiber (aerial or underground)	0	N/A
Number of new wireless links	1	FRL016-FRL009 was completed in quarter 4 with full connectivity back to the Orlando data center.
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	0	N/A

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	0
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	1
Average term of signed agreements (in quarters)	8

5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements (100 words or less). Providers: FRBA has not signed any agreements with wholesale or last mile providers during this reporting period.

5c. What wholesale services are being provided by this project? Please describe below. As an attachment to this report, please provide pricing plans (in \$ per month) associated with each wholesale service provided by your product (100 words or less). Wholesale services description:

The FRBA network provides transport, commodity Internet and co-location services to wholesale providers in the region. FRBA's services will allow wholesale providers (LEC's, CLEC's, Broadband Access and Wireless Access) to receive new type 2 middle-mile services across the service area with bandwidths between 5Mbps and 200Mbps. FRBA's wholesale will connect wholesale providers between multiple on-net points within the network or between points within the network and interconnecting data centers located in Orlando, FL and Tallahassee, FL. Data centers provide neutral access with interconnecting carriers utilizing Ethernet-based NNIs (network-to-network interconnections). FRBA also provides commodity Internet access at its data centers for wholesale providers who require transport + IP connections. FRBA also provides dedicated colocation at the Orlando data center for wholesalers needing local presence in this facility. The wholesale pricing plan for dedicated services is attached to this PPR.

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 third party operates (600 words or less).

FRBA has not yet designated a third party to operate its network. FRBA is in the process of procuring a network operator who will manage all network operations for the organization. Procurement will be completed in advance of network commissioning and activation to ensure a smooth hand-over and transition phase. The network operator will be tasked with the following primary responsibilities:

- network management and monitoring
- field services
- provisioning and activations
- installations and terminations
- billing management
- customer service
- upgrades and expansions

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	0	FRBA is currently in discussions with several wholesalers for purchase of capacity on the FRBA network.
	Providers with signed agreements receiving improved access	0	FRBA is currently in discussions with several wholesalers for purchase of capacity on the FRBA network.
	Providers with signed agreements receiving access to dark fiber	0	FRBA does not provide dark fiber services.
	Please identify the speed tiers that are available and the number of subscribers for each	0	Speed tiers will begin at 5Mbps and scale to 200Mbps and greater in special cases. FRBA will have the capability to provide gigabit speeds on an individual case basis.
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	FRBA is actively ramping up its CAI outreach program to ensure it maximizes uptake in the first year of operations. In addition, FRBA is actively participating in the E-Rate Schools and Libraries program to identify school districts, community colleges and libraries that will be significant users of FRBA's broadband services.
	Subscribers receiving new access	0	FRBA is actively ramping up its CAI outreach program to ensure it maximizes uptake in the first year of operations. In addition, FRBA is actively participating in the E-Rate Schools and Libraries program to identify school districts, community colleges and libraries that will be significant users of FRBA's broadband services.
	Subscribers receiving improved access	0	FRBA is actively ramping up its CAI outreach program to ensure it maximizes uptake in the first year of operations. In addition, FRBA is actively participating in the E-Rate Schools and Libraries program to identify school districts, community colleges and libraries that will be significant users of FRBA's broadband services.
	Please identify the speed tiers that are available and the number of subscribers for each	0	Speed tiers will begin at 5Mbps and scale to 200Mbps and greater in special cases. FRBA will have the capability to provide gigabit speeds on an individual case basis.
Residential / Households	Entities passed	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.
	Total subscribers served	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.
	Subscribers receiving new access	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.
	Subscribers receiving improved access	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.
	Please identify the speed tiers that are available and the number of subscribers for each	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.
Businesses	Entities passed	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.
	Total subscribers served	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.
	Subscribers receiving new access	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.
	Subscribers receiving improved access	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.

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	0	Not applicable. FRBA is a middle-mile network only. Last-mile providers will access last-mile service areas through FRBA's middle-mile network.

7. Please describe any special offerings you may provide (600 words or less).
FRBA will have built-in capabilities to provide on-net services between community anchors throughout the region. This will allow for collaboration and interconnection between separate CAI organizations that need to share data between one another. FRBA will also have the capabilities to offer colocation and data center space to CAIs requiring secure data backup facilities. CAIs will have layer 2 access to such facilities across the FRBA network, enabling them to maintain direct on-net connectivity to their data, rather than having to provision separate physical circuits or Internet-based VPNs ("virtual private networks") for access to their data.

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

8b. If so, please describe the changes (300 words or less).
Not applicable.

9. Community Anchor Institutions:
Using the table below, please provide a list by service area of the community anchor institutions (including Government institutions) connected to your network as a result of BTOP funds. Figures should be reported for the most recent reporting quarter only (NOT cumulatively). Also indicate whether your organization is currently providing broadband service to the anchor institution. Finally, provide a short narrative description with examples of how institutions are using BTOP-funded infrastructure (300 words or less).

Institution Name	Service Area (town or county)	Type of Anchor Institution (as defined in your baseline)	Are you also the broadband service provider for this institution? (Yes / No)	Narrative description of how anchor institutions are using BTOP-funded infrastructure
N/A	N/A	N/A	N/A	The FRBA network is currently under construction.

Project Indicators (Next Quarter)

1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).
The primary objectives in quarter 1 are as follows:

- Complete construction on 85% of link miles that currently have executed leases and do not require lease amendments - this will enable FRBA to meet quarter 1 milestone objectives.
 - Remaining pre-construction is being conducted to "stay ahead" of construction and running parallel.
 - 2nd quarter is to be used to complete construction and complete items in pre-construction of 1st quarter.
- Complete data center build-outs that will enable FRBA to put customers in service. This will require Level3 to deliver incremental services in a timely manner and a temporary agreement can be executed with NFBA to purchase wholesale Internet service while FRBA coordinates a RFP for a longer term solution.
- Establish direct service to at least one beta CAI customer.
- Continue outreach efforts to secure significant CAI contracts for implementation in quarter 2 and quarter 3. The E-Rate window for schools and libraries is open during quarter 1 and 2 and FRBA will respond to all available E-Rate bids/quotes to secure school and library contracts beginning July 1, 2013. FRBA is also ramping up efforts for outreach to CAIs outside of the schools and libraries, targeting primarily city and county government in the region for services.
- Continue to identify and negotiate with last-mile providers and other wholesalers in the region. In preparation for network activation, FRBA will actively be recruiting last-mile providers who will be able to provide end-user services throughout the region and interconnect at key POIs in the FRBA service areas and data centers.
- Budget Realignment. FRBA is also working through a comprehensive budget realignment project that will be completed during quarter 1 2013 and reported in the next PPR. The budget realignment will incorporate changes in the project budget with documentation of the changes, along with the matching requirement changes, once approved by the NTIA. The match documentation was submitted in mid-December and we are anticipating final approval from the NTIA.

7. FRBA is in the process of procuring a network operator who will manage all network operations for the organization. Procurement will be completed in advance of network commissioning and activation to ensure a smooth hand-over and transition phase. The network operator will be tasked with the following primary responsibilities:

- network management and monitoring
- field services
- provisioning and activations
- installations and terminations
- billing management
- customer service
- upgrades and expansions

o 1st Quarter 2013 PROJECTED MILES:

- Projected Construction Complete Link Miles: 77 miles
- FRL016-FRL009 = 9 miles
- FRL014-FRL015 = 13 miles
- FRL017-FRL018 = 7 miles
- FRL018-FRL004 = 4 miles
- FRL054-FRL020 = 6 miles
- FRL054-FRL012 = 7 miles
- FRH012-FRH020 = 15 miles
- FRH014-FRH015 = 5 miles
- FRH023-FRH026 = 11 miles
- Projected Sites % Construction Completed: 52% Civil Completed + Some Portion of L&A Completed)
- FRL016 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRL009 = 100% (Civil + 2 of 2 Links Equipment Installed)
- FRL059 = 95% Civil + 2 of 2 Links Equipment Installed except OCBs)
- FRL011 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRL015 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRL014 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRL012 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRL020 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRL017 = 100% (Civil + 2 of 2 Links Equipment Installed)
- FRL018 = 100% (Civil + 2 of 2 Links Equipment Installed)
- FRL004 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRL019 = 33% (Civil Installed)
- FRL054 = 100% (Civil + 2 of 2 Links Equipment Installed)
- FRL024 = 33% (Civil Installed)
- FRL021 = 33% (Civil Installed)
- FRL013 = 100% (Civil + 2 of 2 Links Equipment Installed)
- FRH014 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRH015 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRH012 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRH020 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRH026 = 67% (Civil + 1 of 2 Links Equipment Installed)
- FRH023 = 100% (Civil + 2 of 2 Links Equipment Installed)
- FRH001 = 33% (Civil Installed)
- FRH004 = 33% (Civil Installed)
- FRH051 = 33% (Civil Installed)
- FRH035 = 50% (Civil + 2 of 3 Links Equipment Installed)
- FRH043 = 33% (Civil Installed)
- FRH047B = 33% (Civil Installed)
- FRH058 = 33% (Civil Installed)
- FRH049 = 33% (Civil Installed)
- FRH011 = 33% (Civil Installed)

o 1st Quarter 2013 PROJECTED CAIs: 0

o 1st Quarter 2013 PROJECTED LAST-MILE/WHOLESALE PROVIDERS: 0, but planning direct connections via license-free microwave to most CAIs

- o PROJECTED LEASE COMPLETIONS: 87% (59 of 68 sites)
- o PROJECTED STRUCTURAL COMPLETIONS: 75% (51 of 68 sites)
- o PROJECTED PERMIT COMPLETIONS: 51% (35 of 68 sites)

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	79	ASSUMPTIONS: 85% of milestones completed on links that have leases and do not require lease amendments + 50% of milestones completed associated with links that do not have lease now or need a lease amendment
2b.	Environmental Assessment	0	N/A
2c.	Network Design	85	ASSUMPTIONS: 15% of designs can not be finalized due to failed permits & approvals on leases secured in quarter 1.
2d.	Rights of Way	0	N/A
2e.	Construction Permits and Other Approvals	85	ASSUMPTIONS: Same as 2a
2f.	Site Preparation	100	ASSUMPTIONS: All leases will be executed in quarter 1.
2g.	Equipment Procurement	63	ASSUMPTIONS: Same as 2a
2h.	Network Build (all components - owned, leased, IRU, etc.)	42	ASSUMPTIONS: Construction completed on 85% of links that currently have leases and do not require a lease amendment
2i.	Equipment Deployment	63	ASSUMPTIONS: Same as 2h
2j.	Network Testing	50	ASSUMPTIONS: Same as 2h
2k.	Other (please specify):	90	In-Kind Capital Leases

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).

Meeting the milestones listed above assume that 15% of the link miles that have executed leases and do not require lease amendments or can not be built due to the following risks:

- G4S controlled construction schedule slips
- Electrical permits can not be secured due to KGP cabinets not yet having NEMA certification
- Failed site structurals
- Existing equipment can support FCC assigned frequencies in PCNs
- A temporary agreement can be reached with NFBA to purchase wholesale Internet connectivity to Level(3) while FRBA initiates a RFP for a longer term solution
- Common construction delays; predatory birds, acts of nature...

Proactive steps are being taken to minimize the impact of each of these identified risks including:

- adding more detailed project management tracking and daily project calls
- changing designs to meet available FCC frequencies where viable
- Additional resources for construction

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	\$1,750,000	\$0	\$1,750,000	\$1,612,448	\$0	\$1,612,448	\$1,826,950	\$0	\$1,826,950
b. Land, structures, right-of-ways, appraisals, etc.	\$816,370	\$456,000	\$360,370	\$3,586,800	\$3,586,800	\$0	\$4,900,000	\$4,900,000	\$0
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$4,091,000	\$0	\$4,091,000	\$2,883,374	\$0	\$2,883,374	\$3,487,187	\$0	\$3,487,187
e. Other architectural and engineering fees	\$1,539,000	\$0	\$1,539,000	\$1,068,267	\$0	\$1,068,267	\$1,687,716	\$0	\$1,687,716
f. Project inspection fees	\$450,000	\$0	\$450,000	\$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	\$4,375,952	\$1,842,952	\$2,533,000	\$0	\$0	\$0	\$1,834,586	\$0	\$1,834,586
j. Equipment	\$17,127,343	\$4,157,048	\$12,970,295	\$10,250,482	\$0	\$10,250,482	\$10,818,568	\$0	\$10,818,568
k. Miscellaneous	\$4,000,000	\$4,000,000	\$0	\$3,589,608	\$3,589,608	\$0	\$3,589,608	\$3,589,608	\$0
l. SUBTOTAL (add a through k)	\$34,149,665	\$10,456,000	\$23,693,665	\$22,990,979	\$7,176,408	\$15,814,571	\$28,144,615	\$8,489,608	\$19,655,007
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of l and m)	\$34,149,665	\$10,456,000	\$23,693,665	\$22,990,979	\$7,176,408	\$15,814,571	\$28,144,615	\$8,489,608	\$19,655,007

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