RECIPIENT NAME:ONWAV INC.
AWARD NUMBER: NT10BIX5570080

DATE: 02/20/2011

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

| ANNUAL PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS                               |                      |  |  |  |
|--|----------------------|--|--|--|
| General Information  |                      |  |  |  |
| Federal Agency and Organizational Element to     Which Report is Submitted 2                           | 2. Award Identifica  | ation Number   | 3. DUNS Number                                 |  |
| Department of Commerce, National<br>Telecommunications and Information Administration                  | NT10BIX557008        | 0  | 800782943                                      |  |
| 4. Recipient Organization  |                      |  |  |  |
| ONWAV INC. 1609 Fairway Drive, Cookeville, TN 385  | 01-2024              |  |  |  |
| 5. Current Reporting Period End Date (MM/DD/YYYY)  |                      | 6. Is this the last Annual Report of the Award Period? |  |  |
| 12-31-2010   |                      |  |  |  |
| 7. Certification: I certify to the best of my knowledge and purposes set forth in the award documents. | belief that this rep | oort is correct and o                                  | complete for performance of activities for the |  |
| 7a. Typed or Printed Name and Title of Certifying Official   |                      | 7c. Telephone (are                                     | ea code, number and extension)                 |  |
| Michael Powell   |                      | 9315447224   |  |  |
|  |                      | 7d. Email Address                                      | 3  |  |
|  |                      | Mpowell@onwav  | /.com  |  |
| 7b. Signature of Certifying Official   |                      | 7e. Date Report Submitted (MM/DD/YYYY):                |  |  |
| Submitted Electronically   |                      | 02-20-2011   |  |  |
|  |                      |  |  |  |

RECIPIENT NAME:ONWAV INC. AWARD NUMBER: NT10BIX5570080

OMB CONTROL NUMBER: 0660-0037

DATE: 02/20/2011 EXPIRATION DATE: 12/31/2013

## **OVERALL PROJECT PERFORMANCE INDICATORS**

1. Please provide the following average cost figures for your project. Please review the instructions to determine how to calculate these figures. Write "0" in the second column and "N/A" in the third column if your project does not yet have this information. Depending on whether your project contains Middle Mile and/or Last Mile components, some metrics may not apply. Please provide a narrative description if the total is different from the target provided in your baseline plan (600 words or less).

| Cost Indicator                                   | Average Cost / Speed | Narrative (describe your reasons for any variance from the baseline plan or any other relevant information) |
|--|----------------------|---|
| Average cost per new mile (Middle Mile)          | 0                    | N/A   |
| Average cost per household passed (Last Mile)    | 0                    | N/A   |
| Average cost per subscriber (Last Mile)          | 0                    | N/A   |
| Maximum broadband speed advertised (Middle Mile) | 0                    | N/A   |
| Maximum broadband speed advertised (Last Mile)   | 0                    | N/A   |
| Average broadband speed provided (Middle Mile)   | 0                    | N/A   |
| Average broadband speed provided (Last Mile)     | 0                    | N/A   |

2. Please provide each facility name and type, the county where the facility is located, and census tract information for any facilities funded by your project during this annual reporting period. Report only facilities for which construction has been completed.

| N/A N/A N/A | Facility Identifier / Name | Facility Type | County | Census Tracts |
|-------------|----------------------------|---------------|--------|---------------|
|             | N/A                        | N/A           | N/A    | N/A           |

Add Facility Remove Facility

3. Please identify (1) the total number of interconnection, peering, and/or transit agreements entered into during this annual reporting period; (2) the total number of agreements of each type that you are currently negotiating; and (3) whether you have denied any request for interconnection and if so, why. If you have not entered into any agreements, please write "N/A."

Interconnection Agreements (600 words or less)

- OnWav has spoken and is in negotiations with Celina Cable Company to provide them with backhaul, Internet, and Voice over Internet Protocol for their current customer base.
- OnWav contacted Info-Ed regarding Onwav's ability to provide them with broadband access, backhaul, and Voice over Internet Protocol.

Peering and Transit Agreements (600 words or less)

- OnWav is currently negotiating to replace its existing internet backhaul agreement. Currently there are two potential candidates: Deltacom and IRIS Networks. The new connection will provide more capacity and redundancy options.

RECIPIENT NAME:ONWAV INC.

AWARD NUMBER: NT10BIX5570080

DATE: 02/20/2011

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

## CAPACITY, UTILIZATION, AND CAPABILITY INDICATORS

4. Community Anchor Institutions: In the chart below, please provide information on the types of community anchor institutions capable of receiving service (i.e., anchor institutions connected to your network plus those passed by your network) as a result of BTOP funds.

| Type of Community Anchor<br>Institution | Total Number Within Service<br>Area | Type of Community Anchor Institution   | Total Number Within Service Area |
|---|-------------------------------------|--|----------------------------------|
| Schools (K-12)                          | 0                                   | Public Housing                         | 0                                |
| Libraries                               | 0                                   | Other Institutions of Higher Education | 0                                |
| Medical and Healthcare Providers        | 0                                   | Other Community Support Organizations  | 0                                |
| Public Safety Entities                  | 0                                   | Other Government Facilities            | 0                                |
| Community Colleges                      | 0                                   | Total Community Anchor Institutions    |                                  |

5. Please indicate the average increase in broadband speed provided to the community anchor institution customers as a result of your project, including a description of how this increase was calculated (600 words or less).

OnWav has been working diligently to complete the Environmental Assessment to allow construction to begin. As a result, no service has yet been made available to community anchor institutions.

6. What retail services are being provided by this project? Please describe below. (600 words or less). As an attachment to this report, please provide pricing plans (in \$ per month) associated with each retail service. Retail services description:

OnWav has been working diligently to complete the Environmental Assessment to allow construction to begin. As a result, no retail services have yet been made available.

7a. What network management policies (e.g., bandwidth limitations, traffic prioritization) are in place for the services provided by your project? 7b. Have you ever limited or blocked consumers from accessing any lawful content, service, service provider, or application, or prevented any consumers from attaching any legal device to the network? If so, please explain why (300 words or less)?

OnWav has been working diligently to complete the Environmental Assessment to allow construction to begin. As a result, no retail services have yet been made available. However, at such time, OnWav will meet all Non-discrimination requirements.

8. If applicable, please provide the total number and the percentage of subscribers who have dropped the broadband service provided through this project (total number of households and/or businesses and the "churn rate") and the subscribers' reasons for discontinuing their service (600 words or less).

N/A

9. Please provide the following information regarding the number of fiber strand-miles:

| Total Number of | Total Number of<br>Active Fiber   | Total Number of<br>Leased Fiber | Total Number of<br>Dark Fiber | Total Number of Strand-miles Being Built |        | eing Built |
|-----------------|-----------------------------------|---------------------------------|-------------------------------|--|--------|------------|
| Strand-miles    | Strand-miles<br>Used by Recipient | Strand-miles                    | Strand-miles                  | Active                                   | Leased | Dark       |
| 0               | 0                                 | 0                               | 0                             | 0  | 0      | 0          |

- 10. If you wholesale dark fiber, please list your wholesale customers and the number of fiber miles you currently are leasing to those customers:
- N/A OnWav does not have any fiber components in its network.
- 11. Please provide the following information regarding the facility collocation capacity:

| Total Facility (total square feet for all facilities) | Number of Square Feet Used by<br>Recipient | Number of Square Feet Leased | Number of Square Feet Available |
|---|--|------------------------------|---------------------------------|
| 0   | 0  | 0                            | 0                               |
|   |  |                              | _                               |

RECIPIENT NAME:ONWAV INC.

AWARD NUMBER: NT10BIX5570080

AWARD NUMBER: NT TUBIA3370060

OMB CONTROL NUMBER: 0660-0037

DATE: 02/20/2011 EXPIRATION DATE: 12/31/2013 12. If you do not own collocation space, please describe how and where other network providers and/or customers interconnect with your network (600 words or less). OnWav currently leases space at the Freeze St. Tower which it already currently subleases some space to Solutions IT Consulting for collocation and Interconnection. More space is available for future Interconnection partners. 13. To the extent that you have made any subcontracts or sub grants, please provide the number of subcontracts or sub grants that have been made to socially and economically disadvantaged small business (SDB) concerns as defined by section 8(a) of the Small Business Act, 15 U.S.C. 647, as modified by NTIA's adoption of an alternative small business size standard for use in BTOP. Please also provide the names of these SDB entities (150 words or less). OnWav has not made any subcontracts or sub grants to small disadvantaged Businesses (SDB). 14. Please describe any best practices/lessons learned that can be shared with other similar BTOP projects (900 words or less). OnWay has a couple lessons learned that can be shared with other similar BTOP projects: - Delve into the details. Onway's original deployment schedule needs to be amended as a result of the difficulties in solving an overlap issue with a BIP winner. On Way approached the problem by initially mapping out the affected census blocks. This showed that descoping those blocks from OnWav's project would not have a meaningful impact, Final resolution is expected to be complete the first week of January. Resolving issues like these is best solved by examining the details. - Bring in experienced help. OnWay brought in outside help through an outside consulting firm to assist in project management, procurement and reporting for this project. That decision has allowed OnWay to continue maintaining its existing business while accelerating the deployment process. By taking advantage of the consultant's prior experience with BTOP requirements and network deployment, OnWav was able to augment its capabilities without increasing costs.