|  | 2. Award or Grant Number 26-50-M09035  4. Report Date (MM/DD/YYYY) 10-01-2012            |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Recipient Name     Connected Nation, Inc Michigan                    |  |  | 6. Reporting Period End Date: 09-30-2012 |  |  |  |
| 3. Street Address 1020 College Street,                               |  |  |  |  |  |  |
| <b>5. City, State, Zip Code</b><br>Bowling Green, KY 42101-2137      |  |  |  |  |  |  |
| 7a. Project / Grant Period<br>Start Date: (MM/DD/YYYY)<br>12-20-2009 | Start Date: (MM/DD/YYYY)  7b. End Date: (MM/DD/YYYY)  6. Designated Entity on Behalf of: |  |  |  |  |  |

# 9. List the individual projects in your approved project plan

|   | Project Type (Data Collection, Capacity<br>Building, Technical Assistance, etc.) |     | Total Federal Funding<br>Amount | Total Federal Funding<br>Amount expended at the end<br>of this reporting period | Percent of Total Federal Funding amount expended |
|---|--|-----|---------------------------------|---|--|
| 1 | Data Collection  | N/A | 2,907,201                       | 1,939,083   | 67   |
| 2 | Technical Assistance   | N/A | 841,614                         | 279,807   | 33   |
| 3 | Capacity Building  | N/A | 579,419                         | 283,636   | 49   |
| 4 | Planning Teams   | N/A | 427,450                         | 165,386   | 39   |
| 5 | N/A  | N/A | 0                               | 0   | 0  |

## 10. Personnel

10a. If the project is not fully staffed, describe how any lack of staffing may impact the project's timeline and when the project will be fully staffed.

N/A

10b. Staffing Table

| Job Title                | FTE % | Project(s) Assigned | Change    |
|--------------------------|-------|---------------------|-----------|
| Director Program Support | 11    | Broadband Capacity  | No Change |
| President & COO          | 5     | Broadband Capacity  | No Change |

| Program Manager                   | 92 | Broadband Capacity | No Change |
|-----------------------------------|----|--------------------|-----------|
| Project Coordinator 2             | 5  | Broadband Capacity | No Change |
| Project Manager 2                 | 3  | Broadband Capacity | No Change |
| Project Manager 5                 | 2  | Broadband Capacity | No Change |
| State & Local Program Director    | 9  | Broadband Capacity | No Change |
| State Services Specialist         | 5  | Broadband Capacity | No Change |
| Business Programmer Analyst       | 2  | Data Collection    | No Change |
| CAI Coordinator                   | 3  | Data Collection    | No Change |
| CAI Manager                       | 4  | Data Collection    | No Change |
| Compliance Coordinator            | 5  | Data Collection    | No Change |
| ETS Analyst 1                     | 91 | Data Collection    | No Change |
| ETS Analyst 2                     | 11 | Data Collection    | No Change |
| ETS Analyst 3                     | 9  | Data Collection    | No Change |
| ETS Manager                       | 4  | Data Collection    | No Change |
| GIS Analyst 1                     | 29 | Data Collection    | No Change |
| GIS Analyst 2                     | 18 | Data Collection    | No Change |
| GIS Analyst 3                     | 2  | Data Collection    | No Change |
| GIS Analyst 4                     | 1  | Data Collection    | No Change |
| GIS Analyst 5                     | 1  | Data Collection    | No Change |
| GIS Services Manager              | 4  | Data Collection    | No Change |
| Grants Management Officer         | 10 | Data Collection    | No Change |
| Outreach & Awareness Manager      | 7  | Data Collection    | No Change |
| Outreach & Awareness Specialist 1 | 38 | Data Collection    | No Change |
| Outreach & Awareness Specialist 2 | 10 | Data Collection    | No Change |
| Outreach & Awareness Specialist 3 | 9  | Data Collection    | No Change |

| Outreach & Awareness Specialist 4            |  |   | 7               | Data Collection      | No Change      |  |  |
|--|--|---|-----------------|----------------------|----------------|--|--|
| Policy & Research Outreach Specialist        |  |   | 16              | Data Collection      | No Change      |  |  |
| President & COO                              |  | 1 | Data Collection | No Change            |                |  |  |
| Project Coordinator 1                        |  |   | 4               | Data Collection      | No Change      |  |  |
| Project Manager 1                            |  |   | 14              | Data Collection      | No Change      |  |  |
| Project Manager 3                            |  |   | 5               | Data Collection      | No Change      |  |  |
| Project Manager 4                            |  |   | 2               | Data Collection      | No Change      |  |  |
| Provider Relations Manager                   |  |   | 10              | Data Collection      | No Change      |  |  |
| Outreach & Awareness Manager                 |  |   | 2               | Planning Teams       | No Change      |  |  |
| Project Coordinator 1                        |  |   | 4               | Planning Teams       | No Change      |  |  |
| Project Manager 1                            |  |   | 20              | Planning Teams       | No Change      |  |  |
| Project Manager 2                            |  |   | 4               | Planning Teams       | No Change      |  |  |
| Research Analyst 4                           |  |   | 1               | Planning Teams       | No Change      |  |  |
| Broadband Planning Manager                   |  |   | 1               | Technical Assistance | No Change      |  |  |
| Chief Policy Counsel                         |  |   | 1               | Technical Assistance | No Change      |  |  |
| Policy & Research Outreach Specialist        |  |   | 1               | Technical Assistance | No Change      |  |  |
| President & COO                              |  |   | 2               | Technical Assistance | No Change      |  |  |
| Project Management Director                  |  |   | 6               | Technical Assistance | No Change      |  |  |
| Research & GIS Analyst                       |  |   | 1               | Technical Assistance | No Change      |  |  |
| Research Analyst 1                           |  |   | 15              | Technical Assistance | No Change      |  |  |
| Research Analyst 2                           |  |   | 11              | Technical Assistance | No Change      |  |  |
| Research Analyst 3                           |  |   | 2               | Technical Assistance | No Change      |  |  |
| Research Manager                             |  |   | 6               | Technical Assistance | New to Project |  |  |
| Add Row Remove Row                           |  |   |                 |                      |                |  |  |
| 11. Subcontracts (Vendors and Subrecipients) |  |   |                 |                      |                |  |  |
|  |  |   |                 |                      |                |  |  |

11a. Subcontracts Table - Include all subcontractors. The totals from this table equal the "Subcontractor Total" for the Program Budget Worksheet (Q. 12, Column 2, 3, and 4)

| Name                                | Subcontract<br>Purpose | Type (Vendor/Subrec) | RFP<br>Issued<br>(Y/N) | Contract<br>Executed<br>(Y/N) | Start Date | End Date   | Total Federal<br>Funds<br>Allocated | Total<br>Matching<br>Funds<br>Allocated | -               | d % Assigned<br>a Collection 75) |
|-------------------------------------|------------------------|----------------------|------------------------|-------------------------------|------------|------------|-------------------------------------|---|-----------------|----------------------------------|
| Thoroughbred Research Group         | Data Collection        | Vendor               | Yes                    | Yes                           | 02/09/2010 | 08/31/2013 | 59,444                              | 0                                       | Data Collection | 18                               |
| Thoroughbred Research Group         | Technical Assistance   | Vendor               | Yes                    | Yes                           | 02/09/2010 | 08/31/2013 | 269,427                             | 0                                       | Technical Assis | 82                               |
| ETS Contract Labor                  | Data Collection        | Vendor               | No                     | Yes                           | 12/20/2009 | 12/19/2014 | 335,835                             | 214,491                                 | Data Collection | 100                              |
| GIS Consultants                     | Data Collection        | Vendor               | Yes                    | Yes                           | 12/20/2009 | 12/19/2014 | 84,900                              | 0                                       | Data Collection | 100                              |
| Legal Consultants                   | Data Collection        | Vendor               | No                     | Yes                           | 12/20/2009 | 12/19/2014 | 41,940                              | 29,971                                  | Data Collection | 100                              |
| Community Technology<br>Specialists | Planning Teams         | Vendor               | No                     | Yes                           | 12/20/2009 | 12/19/2014 | 368,160                             | 0                                       | Planning Team   | 100                              |
| Hosting                             | Data Collection        | Vendor               | No                     | No                            | 12/20/2009 | 12/19/2014 | 38,683                              | 0                                       | Data Collection | 100                              |
| Various                             | Data Collection        | Vendor               | No                     | No                            | 12/20/2009 | 12/19/2014 | 24,029                              | 0                                       | Data Collection | 100                              |
| Various                             | Technical Assistance   | Vendor               | No                     | No                            | 12/20/2009 | 12/19/2014 | 14,704                              | 0                                       | Technical Assis | 100                              |
|                                     |                        |                      |                        | А                             | dd Row     | Rei        | move Row                            |   |                 |                                  |

11b. Describe any challenges encountered with vendors or subrecipients.

Nothing to report

# 12. Budget worksheet

Columns 2, 3, and 4 will match your current project budget for your entire award, which is the SF-424A on file. Only list matching funds that the Department of Commerce has already approved.

| Project Budget Element    | Federal<br>Funds<br>Awarded | Approved Matching Funds | Total<br>Budget | Federal Approved Funds Matching Funds Expended Expended |       | Total Funds<br>Expended |
|---------------------------|-----------------------------|-------------------------|-----------------|---|-------|-------------------------|
| Personnel Salaries        | \$1,310,106                 | \$294,728               | \$1,604,834     | \$820,558   | \$745 | \$821,303               |
| Personnel Fringe Benefits | \$281,015                   | \$155,208               | \$436,223       | \$167,923   | \$161 | \$168,084               |

| Project Budget Element | Federal<br>Funds<br>Awarded | Approved Matching Funds | Total<br>Budget | Federal<br>Funds<br>Expended | Approved<br>Matching Funds<br>Expended | Total Funds<br>Expended |
|------------------------|-----------------------------|-------------------------|-----------------|------------------------------|--|-------------------------|
| Travel                 | \$239,258                   | \$0                     | \$239,258       | \$151,276                    | \$582                                  | \$151,858               |
| Equipment              | \$135,284                   | \$0                     | \$135,284       | \$96,502                     | \$0                                    | \$96,502                |
| Materials / Supplies   | \$25,363                    | \$0                     | \$25,363        | \$35,465                     | \$0                                    | \$35,465                |
| Subcontracts Total     | \$1,237,122                 | \$244,462               | \$1,481,584     | \$501,338                    | \$253,402                              | \$754,740               |
| Construction           | \$0                         | \$0                     | \$0             | \$0                          | \$0                                    | \$0                     |
| Other                  | \$147,242                   | \$433,967               | \$581,209       | \$59,362                     | \$534,478                              | \$593,840               |
| Total Direct Costs     | \$3,375,390                 | \$1,128,365             | \$4,503,755     | \$1,832,424                  | \$789,368                              | \$2,621,792             |
| Total Indirect Costs   | \$1,380,294                 | \$154,985               | \$1,535,279     | \$835,488                    | \$1,024                                | \$836,512               |
| Total Costs            | \$4,755,684                 | \$1,283,350             | \$6,039,034     | \$2,667,912                  | \$790,392                              | \$3,458,304             |
| % of Total             | 79                          | 21                      | 100             | 77                           | 23                                     | 100                     |

#### 13. Hardware / Software

13a. List any hardware/software purchased during this reporting period.

Hardware/Software purchased by the project to date include:

- BroadbandStat \$60,000
- GIS Software Maintenance \$7,472
- Computers & Software \$21,167
- Speed Test Software \$5,476
- Google Earth Pro \$585
- Spectrum Analyzer \$4,477
- Multiple dedicated storage servers and backup replication solution- \$13,827

New purchases this quarter include the following:

- Computers & software: \$592
- Speed Test: \$1,395
- Multiple dedicated storage servers and backup replication solution: \$13,827

## 13b. Please note any hardware/software that has yet to be purchased and explain why it has not been purchased.

Remaining purchases may include SQL server for mapping geodatabase, SQL server software, multiple dedicated storage server, security application, additional backup replication solution, computers, a spectrum analyzer, GPS units, interactive map upgrades/maintenance, ArchInfo/ArcGIS maintenance, and speed test updates as well as computers and software maintenance. These items will only be purchased if necessary for the successful completion of the project.

### 14. SBI PPR Project Attachment (Skip question 14b if Data Collection is your only project).

14a. Complete a SBI PPR Project Data Collection Attachment and attach it to the PPR.

| 14b. Complete a SBI PPR Attachment for each additional funded project and attach it to the PPR.  |   |  |  |  |  |  |
|--|---|--|--|--|--|--|
| 15. Certification: I certify to the best of my knowledge and belief that this report is correct and complete for performance of activities for the purpose set forth in the award documents. |   |  |  |  |  |  |
| 15a. Typed or Printed Name and Title of Authorized Certifying Official   | 15c. Telephone (area code, number, and extension) |  |  |  |  |  |
| Bernie Bogle   |   |  |  |  |  |  |
|  | 15d. Email Address                                |  |  |  |  |  |
|  | bbogle@connectednation.org                        |  |  |  |  |  |
| 15b. Signature of Authorized Certifying Official   | 15e. Date Report Submitted (MM/DD/YYYY)           |  |  |  |  |  |
| Submitted Electronically   | 10-29-2012  |  |  |  |  |  |
|  |   |  |  |  |  |  |