OMB Number: 4040-0004 Expiration Date: 10/31/2019

| Application for I | Federal Assista | nce SF | -424 | | | | |
|---|---------------------------|-----------|---|------|--|--|--|
| * 1. Type of Submissi Preapplication Application Changed/Corre | ion: ected Application | ⊠ Ne | ee of Application: ew ontinuation evision | | If Revision, select appropriate letter(s): Other (Specify): | | |
| * 3. Date Received: 12/21/2017 | | 4. Appli | cant Identifier: | | | | |
| 5a. Federal Entity Ide | entifier: | | | ; | 5b. Federal Award Identifier: | | |
| State Use Only: | | | | 15 | | | |
| 6. Date Received by | State: | | 7. State Application | Ide | dentifier: | | |
| 8. APPLICANT INFO | ORMATION: | | | | | | |
| * a. Legal Name: St | tate of Wyomin | ıg | | | | | |
| * b. Employer/Taxpay 83-0208667 | er Identification Nur | mber (EIN | I/TIN): | Iг | * c. Organizational DUNS: 0783428440000 | | |
| d. Address: | | | | | | | |
| * Street1: Street2: | 2001 Capitol | Ave | | | | | |
| * City: | Cheyenne | | | | | | |
| County/Parish: | | | | | | | |
| * State: Province: | | | | | WY: Wyoming | | |
| * Country: | | | | | USA: UNITED STATES | | |
| * Zip / Postal Code: | 82002-0010 | | | | | | |
| e. Organizational U | nit: | | | | | | |
| Department Name: | | | | I | Division Name: | | |
| Enterprise Tecl | hnology Servic | ces | | | | | |
| f. Name and contac | t information of p | erson to | be contacted on m | atte | tters involving this application: | | |
| Prefix: Mr. | | | * First Nam | e: | Troy | | |
| Middle Name: | | | | | | | |
| | bitt | | | | | | |
| Suffix: | | | | | | | |
| Title: | | | | | | | |
| Organizational Affiliat | tion: | | | | | | |
| * Telephone Number: 307-777-4224 Fax Number: | | | | | | | |
| *Email: troy.bab | bitt@wyo.gov | | | | | | |

| Application for Federal Assistance SF-424 |
|---|
| * 9. Type of Applicant 1: Select Applicant Type: |
| A: State Government |
| Type of Applicant 2: Select Applicant Type: |
| |
| Type of Applicant 3: Select Applicant Type: |
| |
| * Other (specify): |
| |
| * 10. Name of Federal Agency: |
| National Telecommunications and Information Admini |
| 11. Catalog of Federal Domestic Assistance Number: |
| 11.549 |
| CFDA Title: |
| State and Local Implementation Grant Program |
| * 12. Funding Opportunity Number: |
| 2018-NTIA-SLIGP-2 |
| * Title: |
| State and Local Implementation Grant Program (SLIGP) 2.0 |
| |
| |
| |
| 13. Competition Identification Number: |
| 2018-NTIA-SLIGP-2 |
| Title: |
| |
| |
| |
| 14. Areas Affected by Project (Cities, Counties, States, etc.): |
| |
| Add Attachment Delete Attachment View Attachment |
| * 15. Descriptive Title of Applicant's Project: |
| 2017 FirstNet - SLIGP 2.0 State and Local Implementation Grant Program - State of Wyoming |
| |
| |
| Attach supporting documents as specified in agency instructions. |
| Add Attachments Delete Attachments View Attachments |
| |

| Application for | Application for Federal Assistance SF-424 | | | | | | | |
|--|---|--|--|--|--|--|--|--|
| 16. Congressional Districts Of: | | | | | | | | |
| * a. Applicant | Y00 | * b. Program/Project SLIGP2 | | | | | | |
| Attach an additional | list of Program/Project Congressional Distric | cts if needed. | | | | | | |
| | | Add Attachment Delete Attachment View Attachment | | | | | | |
| 17. Proposed Proje | ect: | | | | | | | |
| * a. Start Date: 03/01/2018 * b. End Date: 03/01/2020 | | | | | | | | |
| 18. Estimated Fund | ding (\$): | | | | | | | |
| * a. Federal | 549,948.00 | | | | | | | |
| * b. Applicant | 0.00 | | | | | | | |
| * c. State | 137,540.00 | | | | | | | |
| * d. Local | 0.00 | | | | | | | |
| * e. Other | 0.00 | | | | | | | |
| * f. Program Income | | | | | | | | |
| * g. TOTAL | 687,488.00 | | | | | | | |
| * 19. Is Application | Subject to Review By State Under Exe | cutive Order 12372 Process? | | | | | | |
| | | der the Executive Order 12372 Process for review on | | | | | | |
| | subject to E.O. 12372 but has not been s | elected by the State for review. | | | | | | |
| c. Program is r | ot covered by E.O. 12372. | | | | | | | |
| * 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.) | | | | | | | | |
| Yes No | | | | | | | | |
| | No | res, provide explanation in attachment. | | | | | | |
| | <u> </u> | | | | | | | |
| | No | Add Attachment Delete Attachment View Attachment | | | | | | |
| If "Yes", provide ex 21. *By signing thinherein are true, comply with any re | No splanation and attach s application, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I am | Add Attachment Delete Attachment View Attachment nents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may | | | | | | |
| If "Yes", provide example 21. *By signing this herein are true, comply with any resubject me to crim | No splanation and attach s application, I certify (1) to the statem omplete and accurate to the best of r | Add Attachment Delete Attachment View Attachment nents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may | | | | | | |
| If "Yes", provide example 21. *By signing this herein are true, comply with any resubject me to crim ** I AGREE | No splanation and attach sapplication, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (| Add Attachment Delete Attachment View Attachment nents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may | | | | | | |
| If "Yes", provide example 21. *By signing this herein are true, comply with any resubject me to crim ** I AGREE ** The list of certification in the subject of the subject in the subjec | splanation and attach sapplication, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (| Add Attachment Delete Attachment View Attachment nents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may (U.S. Code, Title 218, Section 1001) | | | | | | |
| If "Yes", provide example 21. *By signing this herein are true, comply with any resubject me to crim ** I AGREE ** The list of certific specific instructions. | No splanation and attach separation, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (ations and assurances, or an internet site sentative: | Add Attachment Delete Attachment View Attachment nents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may (U.S. Code, Title 218, Section 1001) | | | | | | |
| If "Yes", provide exception are true, comply with any resubject me to crim ** I AGREE ** The list of certific specific instructions. Authorized Repres | No splanation and attach separation, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (ations and assurances, or an internet site sentative: | Add Attachment Delete Attachment View Attachment nents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may U.S. Code, Title 218, Section 1001) where you may obtain this list, is contained in the announcement or agency | | | | | | |
| If "Yes", provide examples are true, comply with any resubject me to crime ** I AGREE ** The list of certific specific instructions. Authorized Representations. | splanation and attach sapplication, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (ations and assurances, or an internet site sentative: | Add Attachment Delete Attachment View Attachment nents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may U.S. Code, Title 218, Section 1001) where you may obtain this list, is contained in the announcement or agency | | | | | | |
| If "Yes", provide example of the serior are true, comply with any resubject me to crim with a serior and the serior of the serio | splanation and attach sapplication, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (ations and assurances, or an internet site sentative: | Add Attachment Delete Attachment View Attachment nents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may U.S. Code, Title 218, Section 1001) where you may obtain this list, is contained in the announcement or agency | | | | | | |
| If "Yes", provide expenses and the serior are true, comply with any resubject me to crim with a subject me to crim | splanation and attach sapplication, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (ations and assurances, or an internet site sentative: | Add Attachment Delete Attachment View Attachment Menents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may (U.S. Code, Title 218, Section 1001) Where you may obtain this list, is contained in the announcement or agency Tony Tony | | | | | | |
| If "Yes", provide expenses and the serior are true, comply with any resubject me to crim with a subject me to crim | s application, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (ations and assurances, or an internet site sentative: * Finding Chief Information Officer (CI | Add Attachment Delete Attachment View Attachment Menents contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may (U.S. Code, Title 218, Section 1001) Where you may obtain this list, is contained in the announcement or agency Tony Tony | | | | | | |
| If "Yes", provide expenses and the serior are true, comply with any resubject me to crim ** I AGREE ** The list of certific specific instructions. Authorized Repress ** Last Name: You Suffix: ** Title: State** | s application, I certify (1) to the statem omplete and accurate to the best of resulting terms if I accept an award. I aminal, civil, or administrative penalties. (ations and assurances, or an internet site sentative: * Finding Chief Information Officer (CI | Add Attachment Delete Attachment View Attachment ments contained in the list of certifications** and (2) that the statements my knowledge. I also provide the required assurances** and agree to a aware that any false, fictitious, or fraudulent statements or claims may U.S. Code, Title 218, Section 1001) where you may obtain this list, is contained in the announcement or agency st Name: Tony Tony | | | | | | |

BUDGET INFORMATION - Non-Construction Programs

OMB Number: 4040-0006 Expiration Date: 06/30/2014

SECTION A - BUDGET SUMMARY

| | SECTION A - BUDGET SUMMARY | | | | | | |
|----|--|---|-----------------|--------------------|-----------------------|---------------|---------------|
| | Grant Program Function or | Catalog of Federal Domestic Assistance | Estimated Unobl | igated Funds | New or Revised Budget | | |
| | Activity (a) | Number (b) | Federal (c) | Non-Federal (d) | Federal (e) | | |
| | State and Local Implementation Grant Program | | \$ | \$ | \$ 549,946.00 | \$ 237,540.00 | \$ 687,488.00 |
| 2. | | | | | | | W |
| 3. | | | | | | | |
| 4. | | | | | | | |
| 5. | Totals | | \$ | \$ | \$ 549,948.00 | \$ 137,540.00 | \$ 687,488.00 |

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SECTION B - BUDGET CATEGORIES

| to the second of | | SECTION | N E | 3 - BUDGET CATEGO | 21777 | | _ | |
|--|-----|--|-----|-------------------|-------|-----|------|------------|
| 6. Object Class Categories | _ | | 1 | GRANT PROGRAM, F | | Lin | 1 | Total |
| | (1) | State and Local Implementation Grant Program | (2 | | (3) | (4 | | (5) |
| a. Personnel | \$ | | \$ | 95,801.00 | \$ | \$ | \$ | 95,801,00 |
| b. Fringe Benefits | | | | 28,739.00 | | | | 28,739.00 |
| c. Travel | | 50,000.00 | | | | | | 50,000.00 |
| d. Equipment | | | | | | | | |
| e. Supplies | | 12,440.00 | | | | | | 12,440.00 |
| f. Contractual | | 487,508.00 | | | | | | 487,508.00 |
| g. Construction | | | | | | | | |
| h. Other | | | | 13,000.00 | | | | 13,000.00 |
| i. Total Direct Charges (sum of 6a-6h) | | 349,948.00 | | 137,540.90 | | |] \$ | 687,488.00 |
| j. Indirect Charges | | | 1 | | | |] \$ | |
| k. TOTALS (sum of 6i and 6j) | \$ | 549,948.00 | \$ | 137,540.00 | \$ | \$ |] \$ | 687,489.90 |
| 7. Program Income | \$ | | 5 | | \$ | \$ |] \$ | |

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Prescribed by OMB (Circular A -102) Page 1A

| | Approx. 1 | SECTION | c. | NON-FEDERAL RESO | UR | CES | | | | |
|-------------------------------------|--|---------------------|----|-------------------|------|------------------|-----|---|-------|-------------|
| | (a) Grant Program | | | (b) Applicant | T | (c) State | | (d) Other Sources | Г | (e)TOTALS |
| 8. | State and Local Implementation Grant Program match) | - Personnel (State | \$ | 95,401.00 | \$ | | \$ | | \$ | 95,801.00 |
| 9. | Fringe Benefits (State metch) | | | 28,739.00 | | | | | | 28,739.00 |
| 10. | Other metch (local jurisdictions contributing attendance) | g time for meeting | | | | | | 13,000.00 | | 13,000.00 |
| 11. | | 3000° 6.6 6.00° 6. | | | | | | | | |
| 12. | TOTAL (sum of lines 8-11) | ` | \$ | 124,540.00 | \$ | | \$ | 13,000.00 | \$ | 137,340.00 |
| 12 | 3 | SECTION | D. | FORECASTED CASH | NE | EDS | | ((100000 0) 10 10 10 01 (100000 00000 00000 | 10000 | 2 |
| .000 | W. | Total for 1st Year | | 1st Quarter | . [| 2nd Quarter | | 3rd Quarter | | 4th Quarter |
| 13. | Federal | \$ | \$ | | \$ | | \$ | | \$ | |
| 14. | Non-Federal | \$ | Ī | | | | Γ | | | |
| 15. | TOTAL (sum of lines 13 and 14) | s | \$ | | 1 | 3 | \$ | | \$ | |
| | THE CONTRACT OF THE CONTRACT O | GET ESTIMATES OF FE | DE | RAL FUNDS NEEDED | FO | R BALANCE OF THE | PI | ROJECT | 1 | |
| | (a) Grant Program | | | | | FUTURE FUNDING | - | NAME OF TAXABLE PARTY. | | |
| | | | | (b)First | | (c) Second | | (d) Third | I | (e) Fourth |
| 16. | State and Local Implementation Grant Program | | \$ | |] \$ | | 3 | |]\$ | |
| 17. | | 3 3.500 | | 1 |] | eren . |] | | | |
| 18. | • | | | | | |] | | Ī | |
| 19. | | | | |) | | 1 | |] | |
| 20. TOTAL (sum of lines 16 - 19) \$ | | | | | \$ | |] : | | 3 | i |
| - | | SECTION F | | OTHER BUDGET INFO | RM | ATION | | | -1 | |
| 21 | 21. Direct Charges: 22. Indirect Charges: | | | | | | | | | |
| 23 | 23. Remarks: State of Wyoming revision of SF-424A 06/17/2015 | | | | | | | | | |

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State of Wyoming



FirstNet
Public Safety Broadband
Application for State and Local
Implementation Grant
Program (SLIGP) 2.0
2018-NTIA-SLIGP-2 Award Number

(Revised Jan 2018) November 2017

Executive Summary

On July 10th, 2017, Governor Matt Mead signed the State of Wyoming to Opt-IN to the FirstNet/AT&T Nationwide Public Safety Broadband Network (NPSBN). Wyoming became the 2nd state of Opt-IN status, only hours behind Virginia, which was the 1st State.

Since that time, Wyoming has been active with weekly calls and discussions with FirstNet/AT&T principal consultants and lead design teams. These discussions have included tower build out, coverage, capacity, geography, political issues and challenges unique to Wyoming.

In August, Wyoming became the 1st State to purchase FirstNet/AT&T service as the Casper Police Department began using it for the total lunar eclipse that crossed directly over the city in the path of totality. The Aug 21st eclipse brought in a huge number of visitors to the state. FirstNet/AT&T offered priority service in the region, and the carrier provided the department with 45 hot spot units and subscriber identity module (SIM) cards for vehicle modems in CPD vehicles. The agency also used 25 Apple iPhones with priority service. AT&T has committed to significant investment in Wyoming as part of the FirstNet plan, including identifying and building sites in cooperation with the state.

The State of Wyoming submits this application in response to the National Telecommunications and Information Administration (NTIA) for the State and Local Implementation Grant Program (SLIGP) 2.0, (2018-NTIA-SLIGP-2 Award Number). On Sept 29th, NTIA issued a Federal Funding Opportunity (FFO) describing the requirements for the SLIGP 2.0 grants to assist state, local, and tribal governments to resource and conduct activities in support of the deployment of the NPSBN in Wyoming.

Safety and security are vital to America's prosperity. The State of Wyoming has selected the Wyoming Department of Transportation's (WYDOT's) Telecommunications Program Manager as the focal point for the state's efforts to support FirstNet and the NPSBN initiative. This position is currently serving as the FirstNet State Point of Contact (SPOC) as well as the Statewide Interoperability Coordinator (SWIC) for the State of Wyoming. WYDOT's Telecommunications Program Manager will work in cooperation and with direction from the State Chief Information Officer (CIO); who also serves as the agency Director of Enterprise Technology Services (ETS). The role for this this position, oversees the overall view of public safety initiatives occurring across the State of Wyoming and at times assists with Broadband connectivity. Broadband can help public safety personnel prevent emergencies and respond swiftly when they occur. Broadband can also provide the public with new ways of calling for help and receiving emergency information.

Consistent with the requirements of the Middle Class Tax Relief and Jobs Creation Act of 2012 (the "Act"), the State of Wyoming has also the Public Safety Communications Commission (PSCC), established to assist in the state's efforts for cooperation with FirstNet/AT&T, NTIA, and the Federal Communications

Commission (FCC), to create the national interoperable NPSBN.

- To allow first responders anywhere in the Nation to send and receive mission critical video and data communications, to save lives, reduce injuries, and prevent acts of crime and terror. Mission critical voice service will always be included and considered as future capabilities, as quality of service is advanced.
- To ensure all Americans can access emergency services quickly and send and receive vital information, regardless of how it is transmitted.
- To revolutionize the way citizens are notified about emergencies and disasters so they receive information vital to their safety.
- To reduce threats to e-commerce and other Internet-based applications by ensuring the security of the Nation's broadband networks.

Responsibilities:

The State Chief Information Officer has been designated as the Authorized Organization Representative (AOR) with respect to federal grant funds associated with the State and Local Implementation Grant Program (SLIGP 1.0 & 2.0). The WYDOT Telecommunications Program Manager (SPOC & SWIC) will coordinate with Wyoming's Public Safety Communications Commission (PSCC) the use and application of grant funds, with the guidance, direction and final decisions from the State Chief Information Officer.

Wyoming is in the mountain region of the Western United States. Wyoming is the 10th largest State in size, but is the least populous of the 50 US States. The western two thirds of the State is covered mostly with the mountain ranges and rangelands of the Eastern Rocky Mountains, while the eastern third of the State is high elevation prairie known as the High Plains. Cheyenne is the capital and the most populous city of Wyoming with a population of nearly 60,000 people within its city proper.

Wyoming is bordered on the north by Montana, on the east by South Dakota and Nebraska, on the south by Colorado, on the southwest by Utah, and on the west by Idaho. As the tenth largest State in the US, Wyoming's total area, containing 97,814 square miles and is made up of 23 counties.

More than 48% of the land in Wyoming is owned by the US government, leading Wyoming to rank sixth in the US in total acres and fifth in percentage of a State's land owned by the Federal government. This amounts to about 30,099,430 acres owned and managed by the US government. The State government owns an additional 6% of all Wyoming lands, or another 3,864,800 acres.

The vast majority of this government land is managed by the Bureau of Land Management and US Forest Service in numerous National Forests, a National Grassland, and a number of vast swaths of public land, in addition to the F.E. Warren Air Force Base in Cheyenne.

The US Census Bureau estimates that the population of Wyoming was 568,158 on July 1, 2011, a 0.80% increase since the 2010 Census. The center of population of Wyoming is located in Natrona County. Wyoming is the least populous (total number of people) State in the US, and has the second lowest population density, behind Alaska. It is the only State with a lower population than Washington, DC.

Supporting the LTE leadership role assigned to the State of Wyoming will come from the State Chief Information Officer, WYDOT Telecommunications Program Manager (SPOC & SWIC), Public Safety Communications Commission (PSCC), Office of Homeland Security, Wyoming Department of Transportation (WYDOT), Emergency Responders, Tribal Government and others.

The national NPSBN initiative presents significant challenges to the states over a wide range of issues, including fiscal (e.g., capital, operational, and sustainability cost/benefit considerations), procedural (e.g., public/private partnerships, cross-government entity cooperation, involvement of public utilities), technical (e.g., ensuring integrated and seamless operational access for end users across diverse platforms), and informational (e.g., determining how best to meet the needs of public safety personnel and how to educate them about the capabilities of the NPSBN) concerns. These challenges reach far beyond the typical public safety and telecommunications issues, and will require coordination among federal, regional, state, and local governmental interests, as well as tribal authorities, national guard and public utilities, including private sector commercial communications interests and Federal agencies.

The WYDOT Telecommunications Program Manager will work to refine the goals and priorities for governance, standard operating procedures, technology, training, information gathering and outreach for Wyoming's NPSBN efforts. While the NPSBN's first focus is serving the needs of public safety, other State officials, agencies, and non-public safety groups (e.g., the State Chief Information Officer, policy leaders, education and social services programs, critical infrastructure such as utilities, and the Wyoming Guard) will assist FirstNet/AT&T in the information collection process given the value of the NPSBN as a broader technology platform serving the State.

In addition, the State of Wyoming is strongly supporting regional coordination efforts across Western states to address interoperability issues that extend beyond State lines. Consistent with its approach to previous NTIA filings, Wyoming recognizes the importance of collaborating with neighboring states early in the NPSBN planning process to develop a regional strategy that will integrate into the requirements set forth by FirstNet. Western states have long supported each other in addressing public safety demands in the region and continue this valued and strategic relationship as the FirstNet/AT&T National NPSBN is deployed. Wyoming foresees a tremendous advantage in working relationships with its neighboring states.

The success of any large, complex technology system rests on the people, both leadership from the top and ownership and how to use the system by the users. Those designing the system must understand the needs of those who will use it, while potential users must be made aware of the capabilities of the system(s), understand its purpose, and be trained in its operation. Wyoming will continue use data collection tools,

assessment tools, meetings, conferences and training to work with users across the State and region as part of the education and outreach program to keep leaders and stakeholders informed and users knowledgeable. Information will be disseminated from the Wyoming Public Safety leaders, down through organizational charts and comprehensive contact lists.

Wyoming will look to leverage the installed assets of the state's primary radio network entitled WYOLINK. WYOLINK is a wireless network that is the largest interconnected Land Mobile Radio (LMR) system in the State that continues to connect rural communities. This system must now evolve still further in light of the increasing importance of data applications and the development of broadband radio technologies.

Wyoming has engaged a diverse group of interested parties, to assist FirstNet, with information in their development of a comprehensive plan, in addressing this vital public safety objective. With this cooperation, Wyoming has created efficient collaboration to address the nationwide interoperable NPSBN. To accomplish these goals, Wyoming will need to (1) support Data Collection as requested, with the engagement from State agencies, local and tribal stakeholders, and regional partners; (2) Legal - develop policy, modify and enhance existing Statewide Communication Interoperability Plan (SCIP) and associated governance structures; (3) Research – perform activities to assist FirstNet and its partner further identify potential users of the system; (4) Planning – prepare for emergency communications technology transitions; (5) GIS – coverage mapping – Identify and document on-going coverage needs/gaps within the State; and (6) Outreach, implement communications, education, and activities with state, local, tribal, and regional stakeholders.

Wyoming recognizes the importance of FirstNet and interoperable NPSBN and submits this NTIA application in working towards the goal of establishing the necessary telecommunications infrastructure needed by the first responders in all states across the country. FirstNet will enable additional resources to be committed to enhance and expand the capabilities within Wyoming to better serve the citizens of Wyoming and simultaneously serve the greater good of our nation.

The Wyoming Statewide Communications Interoperability Plan (SCIP) does not currently address public safety wireless broadband. One of the goals is to complete a Public Safety Broadband Planning Document using the template provided by the Office of Homeland Security-Office of Emergency Communications (DHS-OEC). The Public Safety Broadband Planning Document will be added to the SCIP so that the revised SCIP is inclusive of Public Safety Land Mobile Radio and Public Safety Broadband.

The Wyoming SWIC is involved in the National Council of Statewide Interoperable Coordinators (NCSWIC) and is a member of the SAFECOM Emergency Response Committee.

The State of Wyoming's Chief Information Officer (CIO) will play a key role in the leadership and guidance of the WYDOT Telecommunications Program Manager to work with FirstNet in collecting more data for the nationwide public safety broadband network. Information technology, systems,

networks and designs have become so important that the State CIO is the key contributor in formulating strategic goals for the State.

The WYDOT Telecommunications Program Manager is the single point to contact (SPOC) for FirstNet, and will work in coordination with the State CIO, within the Wyoming Department of Enterprise Technology Services.

The primary initial resource to support the SLIGP is the WYDOT Telecommunications Program Manager, who is also the SPOC and the Statewide Interoperable Coordinator (SWIC). Project management and subject matter expertise are resources to be contracted as additional staff for the FirstNet consultation and perform the requirements of the SLIGP. The Public Safety Communications Commission will also have input on the stages or the SLIGP.

Additional organizations and assignment of responsibilities in support of the SLIGP will be addressed as requirements continue to evolve. These could include designated program manager, administrative support, grant preparation and support, coordination of contracted services and intergovernmental communication.

The jurisdictional structure for local governments in Wyoming consists of twenty three (23) counties and ninety nine (99) incorporated cities and towns. There are also unincorporated towns in Wyoming, which fall under the jurisdiction of the county. The counties and incorporated cities and towns are the statutory political subdivisions in Wyoming. All of the counties and incorporated cities and towns have their own elected governance bodies.

The counties (Wyoming County Commissioners Association-WCCA) and municipalities (Wyoming Association of Municipalities-WAM) are represented on (PSCC).

The State has significant past experience in coordinating statewide projects, with local government jurisdictions. Examples include the WyoLink radio network project and the creation of the PSCC. Wyoming has the advantage of a small population that brings key players to the project immediately. Key Public Safety officials have worked together on State projects over many years.

The State also has excellent experience in working regionally with other states, deploying statewide programs and strategies and identifying essential partners and critical public safety communication initiatives.

Wyoming has representation on the FEMA Region VIII Regional Emergency Communications Coordinating Workgroup (RECCWG). FEMA Region VIII includes the states of Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming. The Region VIII RECCWG has already started discussion on the Nationwide Public Safety Broadband Network and planning to further enhance these discussions.

The National Council of Statewide Interoperable Coordinators (NCSWIC) has created Regional Interoperable Coordinators (RIC) within each of the FEMA regions. The RIC's have been conducting phone conference call meetings and face-to-face meetings at the RECCWG meetings and the semi-annual NCSWIC meetings. The discussions at these meetings have been addressing interstate interoperability with land mobile radios and preliminary discussions on FirstNet and NPSBN. Wyoming will continue to be involved in these discussions which will become more involved with FirstNet and NPSBN developments.

Formalizing interstate regional governing bodies is hampered largely by State law and federal regulations which impose restrictive covenants and obligations relative uses and application of funds across jurisdictional boundaries. Nonetheless, public safety in the region continues to work cooperatively to discharge its public safety interstate and intraState obligations.

State of Wyoming

FirstNet – Detailed Budget Justification SLIGP 2.0 Application:

(NPSBN) National Public Safety Broadband Network

November 24, 2017 (2nd revision Jan 29, 2018)

SLIGP Budget Summary:

| | Total Award | Increment 1 | Increment 2 NTE |
|--------------|---------------|---------------------|-----------------|
| Federal: | \$ 549,948.00 | \$ 200,000.00 | \$ 349,948.00 |
| Non-Federal: | \$ 137,540.00 | \$ 51,577.50 | \$ 85,962.50 |
| Total: | \$ 687,488.00 | \$ 251,577.50 | \$ 435,910.50 |

a. Personnel Salaries and Wages -

| | | | | ement 1 Inc | | ment 2 NTE |
|--------------|--------------|-------------|---------|---------------|------------------|------------|
| Federal: | \$ | 0 | \$ | 0 | \$ | 0 |
| Non-Federal: | \$ 95 | <u>,801</u> | \$ 35,9 | <u> 25.38</u> | \$ 59 , 8 | 75.63 |
| Total: | \$ 95 | ,801 | \$ 35,9 | 925.38 | \$ 59,8 | 75.63 |

With the approval of the State Chief Information Officer, contributions of personnel salaries and benefits donated by the State of Wyoming are included in match.

1) Troy Babbitt Telecommunications Program Manager - State of Wyoming (WYDOT) Wyoming Department of Transportation

The Telecommunications Program Manager will provide oversight for the SLIGP grant, ensuring that all activities are completed on time and within budget. Telecommunications Program Manager will be the primary point of contact for consultation with FirstNet. This position will have the responsibility for the overall grant management, completion of progress reports and ensuring grant activities are completed on time. The budgeted costs below are only for the duties associated with public safety broadband and the SLIGP grant. All of this expense will be provided as in-kind match.

Donated salary/expenses of the Telecommunications Program Manager is valued at \$92,460 per year. 2 years of match for the (SLIGP) utilized at 30%.

Calculated: Troy Babbitt is the current Telecom Program Manager @ a salary of \$92,460. Projected time that Mr. Babbitt will work on FirstNet grant activities is 30% per project year. $30\% \times $92,460 = $27,741$ per year $\times 2 \times $92,481$.

2) Nathan Smolinski Deputy Statewide Interoperability Coordinator (SWIC) officer - State of Wyoming Wyoming Department of Transportation (WYDOT). Donated salary/expenses of the SWIC officer is valued at \$67,200 per year. 2 years of match for the (SLIGP) utilized at 30%.

The Deputy SWIC will organize meetings with local and tribal jurisdictions, and communicate information about grant activities to key stakeholders. This position will spend 30% of this time on SLIGP grant activities. All of this expense will be provided as in-kind match.

Calculated: Nathan Smolinski is the Deputy SWIC officer @ a salary of \$67,200. Projected time that Mr. Smolinski will work on FirstNet grant activities is 30% per project year.

 $30\% \times \$67,200 = \$20,160 \text{ per year } \times 2 \text{ years} = \$40,320.$

b. Fringe Benefits - Salary x 30% benefits, x % of time spent on project = match amount Benefits include FICA, unemployment, and retirement. All of this expense will be provided as in-kind match.

| | | | Increm | ent 1 | Incren | nent 2 NTE |
|--------------|----------|-------------|-----------------|-------|----------|--------------|
| Federal: | \$ | 0 | \$ | 0 | \$ | 0 |
| Non-Federal: | \$ 28,73 | <u>9.00</u> | \$ 10,77 | 7.13 | \$ 17,90 | <u>61.88</u> |
| Total: | \$ 28,73 | 9.00 | \$ 10,77 | 7.13 | \$ 17,90 | 61.88 |

1) Troy Babbitt Telecommunications Program Manager State of Wyoming (WYDOT)

Calculated: Troy Babbitt is the current Telecom Program Manager @ a salary of \$92,460 and benefits of 30%. Projected time that Mr. Babbitt will work on FirstNet grant activities is 30% per project year.

30% x \$92,460 = \$27,738 per year x 30% of time on grant = \$8,321.40 per year x 2 years = \$16,643.

2) Nathan Smolinski Deputy SWIC officer – WYDOT - State of Wyoming

Calculated: Nathan Smolinski is the Deputy SWIC officer @ a salary of \$67,200 and benefits of 30%. Projected time that Mr. Smolnski will work on FirstNet grant activities is 30% per project year.

30% x \$67,200 = \$20,160 per year x 30% of time on grant = \$6,048 per year x 2 years = \$12,096.

c. Travel

| | | Increment 1 | Increment 2 NTI |
|--------------|--------------|--------------|-----------------|
| Federal: | \$ 50,000.00 | \$12,520.00 | \$ 37,480.00 |
| Non-Federal: | \$ 0.00 | \$ 0.00 | \$ 0.00 |
| Total: | \$ 50,000.00 | \$ 12,520.00 | \$ 37,480.00 |

Travel is projected for personnel, to attend meetings with grant funding for emergency responder representatives, attend professional conferences and meetings to disseminate information about the project, or for other purposes specific to the project.

Out of State Travel - 5 individuals (staff and PSCC members) for 6 trips, (ave 2-3 day conf, (hotel \$112/per day x 2 = \$224, per diem \$54/per day x 3 = \$162, car \$55/per day x 3 = \$165 and airline \$699) = \$1,250 * 30 trips for a total of \$37,500.

In State Travel – 30 trips (two people on average for 2 days per trip) per year (60 total) with the following costs: Car \$56.66 (shared by 2 people so only \$28.33 per person), per diem \$50 per day x 2 days, lodging of \$80 for one night = \$208.33 per traveler x 60 trips over 2 years = \$12,500 with rounding.

Total Travel = \$50,000

d. Equipment

| | | Incr | ement 1 | Incr | ement 2 N | TE |
|--------------|------------|------|---------|------|-----------|----|
| Federal: | \$ 0.00 | \$ | 0.00 | \$ | 0.00 | |
| Non-Federal: | \$ 0.00 | \$ | 0.00 | \$ | 0.00 | |
| Total: | \$ 0.00 | \$ | 0.00 | \$ | 0.00 | |

No Equipment will be budgeted for SLIGP.

Estimated equipment amount = \$

e. Supplies

| | | Increment 1 | Increment 2 NTE |
|--------------|--------------|-------------|-----------------|
| Federal: | \$ 12,440.00 | \$ 4,665.00 | \$ 7,775.00 |
| Non-Federal: | \$ 0.00 | \$ 0.00 | \$ 0.00 |
| Total: | \$ 12,440.00 | \$ 4,665.00 | \$ 7,775.00 |

Supplies: This includes site meeting location rentals, paper, folders, pens, and other general office supplies which will be used by the Grant Manager and Outreach Coordinator for grant-related activities. Supplies are budgeted at \$417/month for 24 months = \$10,000.

Laptops: The State will purchase new laptops for the Grant Manager and SWIC for use while on travel and for conducting other grant-related work. Two laptops are budgeted at \$1,220 each = Total \$2,440.

Estimated supplies amount = \$12,440

f. Contractual - Many factors will influence the amount of compensation to be budgeted for consultants and contractual expenses.

| | | Increment 1 | Increment 2 NTE |
|--------------|---------------|---------------|-----------------|
| Federal: | \$ 487,508.00 | \$182,815.50 | \$ 304,692.50 |
| Non-Federal: | \$ 0.00 | \$ 0.00 | \$ 0.00 |
| Total: | \$ 487,508.00 | \$ 182,815.50 | \$ 304,692.50 |

- 1f. Data Collection Will be identified in specific areas, to be helpful as requested by FirstNet: 960 hours x \$100 average hourly rate = \$96,000
- 2f. Legal Policy Development to increase sharing of data between existing public safety systems across various agencies within the State or territory using the NPSBN.

 360 hours x \$200 average hourly rate = \$72,000
- 3f. Research Planning to perform planning activities to help FirstNet and its partner further identify potential public safety users of the NPSBN.

960 hours x \$85 average hourly rate = \$81,600

- 4f. Planning to prepare for emergency communications technology transitions. 1000 hours x \$85 average hourly rate = \$85,000
- 5f. GIS coverage mapping Identifying and documenting on-going coverage needs/gaps within the State. 780 hours x \$125 average hourly rate = \$87,500
- 6f. Outreach Activities to convene stakeholder outreach events to continue planning for NPSBN implementation, as requested by FirstNet

769.5 hours x \$85 average hourly rate = \$65,408

h. Other – Privately donated time from Statewide Emergency Responders and Stakeholders.

| · | | | Increm | ent 1 | Incre | ment 2 NTE |
|--------------|----------|-------|----------------|-------|--------|--------------|
| Federal: | \$ | 0.00 | \$ | 0 | \$ | 0 |
| Non-Federal: | \$ 13,00 | 00.00 | \$ 4,87 | 5.00 | \$ 8,1 | <u>25.00</u> |
| Total: | \$ 13,00 | 00.00 | \$ 4,875 | 5.00 | \$ 8,1 | 25.00 |

Conclusion

The plan and budget were generated based on several factors: the costs and timelines estimated for the FirstNet project to cover two years of support, planning and building. Travel is projected over two years, including airfare, ground transportation, per diem, registration fees and lodging for IN and OUT of state for emergency responder representatives.

The State of Wyoming feels confident in the FirstNet initiative and its partnership with AT&T.

Wyoming: Revised SLIGP Detailed Budget Spreadsheet

| | | | (11/24/2 | 017) Revised J | an 18, 2018 | | | | |
|---|----------|-----------|------------|-------------------|--------------|----------------------|--------------|--------------------|-------------|
| Category Detailed Description of Budget (for full grant period) | | | Increr | Increment 1 Incre | | ment 2 | Breakdo | Breakdown of Costs | |
| a. Personnel | Quantity | Unit Cost | Total Cost | Federal | Non-Federal | Federal | Non-Federal | Federal | Non-Federal |
| WYDOT Telecommunications Program Manager - Single point of contact for FirstNet for WY and now the SWIC. Will spend 30% of the time on SLIGP grant activities for 2 years. The BEA's annual salary is (now) \$92,460. \$92,460 x 30% = \$27,741. | 2 years | \$27,741 | \$55,481 | | \$ 20,805.38 | | \$ 34,675.63 | | \$ 55,481 |
| Deputy SWIC - The Deputy SWIC will spend 30% of the time on SLIGP grant activities for 2 years. The Deputy SWIC's annual salary is \$67,200. \$67,200 x 30% = \$20.160. | 2 years | \$20,160 | \$40,320 | | \$15,120 | | \$25,200 | | \$40,320 |
| Total Personnel | | | \$95,801 | \$0 | \$35,925.38 | \$0.00 | \$59,875.63 | \$0 | \$95,801 |
| b. Fringe Benefits | Quantity | Unit Cost | Total Cost | Federal | Non-Federal | Federal | Non-Federal | Federal | Non-Federal |
| WYDOT - Telecommuncations program Manager, SPOC & SWIC. Fringe is calculated at 30% of salary, for the portion of time spent on SLIGP activities (30%). (.30 x .30 = .9) (Total Cost * 2 years = \$8,321). Deputy SWIC Fringe is calculated at 30% of salary, for | 2 years | \$ 8,321 | \$16,643 | | \$6,241.13 | | \$10,401.88 | | \$16,643 |
| the portion of time spent on SLIGP activities (30%) (.30 x .30 = .90) (Total Cost * 2 years = \$6,048). | 2 years | \$ 6,048 | \$12,096 | | \$4,536 | | \$7,560 | | \$12,096 |
| Total Fringe Benefits | 2 years | Ψ 0,048 | \$28,739 | \$0 | | \$0 | | \$0 | \$28,739 |
| c. Travel Travel for In State Meetings (30 trips (two people on average for 2 days per trip) per year (60 total) with the following costs: Car \$56.66 (shared by 2 people so only \$28.33 per person), per diem \$50 per day x 2 days, lodging of \$80 for one night = | Quantity | Unit Cost | Total Cost | Federal | Non-Federal | Federal | | Federal | Non-Federal |
| \$208.33 per traveler x 60 trips over 2 | | | ,, | | | | | | |
| years. Travel for Out of State and National Meetings 5 individuals for 6 trips, (ave 2-3 day conf, (hotel \$112/per day x 2 = \$224, per diem \$54/per day x 3 = \$162, car \$55/per day x 3 = \$165 and airline \$699) = \$1,250 * 30 trips | 30 | | \$37,500 | \$ 3,144 | | \$ 9,355 \$28,125 | | \$50,000 | |
| Total Travel | | · | \$50,000 | \$12,519 | \$0 | | \$0 | \$50,000 | \$0 |

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| d. Equipment | Quantity | Unit Cost | Total Cost | Federal | Non-Federal | Federal | Non-Federal | Federal | Non-Federal |
| N/A | 0 | \$0 | \$0 | \$0 | Hon i odoral | \$0 | 1101111000101 | \$0 | Tron r duorur |
| Total Equipment | , | 4.0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| a Supplies | Quantity | Unit Cost | Total Cost | Endoral | Non-Federal | Endoral | Non-Federal | Endoral | Non-Federal |
| e. Supplies | Quantity | Uliit COSt | Total Cost | Federal | Non-rederal | Federal | Non-receial | Federal | Non-rederal |
| Compliant Office and Marking Languing | | | | | | | | | |
| Supplies - Office and Meeting Location budgeted at \$417/month for 2 years | 24 months | \$417 | \$10,000 | \$3,750 | | \$6,250 | | \$10,000 | |
| g · · · · · · · · · · · · · · · · · · · | | | 4.3,555 | | | , | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| Laptops | 2 | \$1,220 | \$2,440 | \$915 | \$0 | \$1,525 | \$0 | \$2,440 | \$0 |
| Total Supplies | | | \$12,440 | \$4,665 | \$0 | \$7,775 | \$0 | \$12,440 | \$0 |
| f. Contractual | Quantity | Unit Cost | Total Cost | Federal | Non-Federal | Federal | Non-Federal | Federal | Non-Federal |
| Data Collection - 960 hours x average hourly rate is \$100 | | | | | | | | | |
| see detailed justification | 960 | \$ 100.00 | \$96,000 | \$36,000 | | \$60,000 | | \$96,000 | |
| Legal - Policy Development and Agreements - | | | | | | | | | |
| 360 hours x average hourly rate is \$150 | 360 | \$ 200.00 | \$72,000 | \$27,000 | | \$45,000 | | \$72,000 | |
| Research - Planning of potential users 960 hours x average hourly rate is \$85 see | 060.00 | ¢ 05.00 | ¢94.600 | ¢30,600 | | ¢54,000 | | \$94.600 | |
| Planning - Activities for technology | | \$ 85.00 | \$81,600 | \$30,600 | | \$51,000 | | \$81,600 | |
| transitions | 1,000 | \$ 85.00 | \$85,000 | \$31,875 | | \$53,125 | | \$85,000 | |
| GIS - ongoing coverage needs and gaps 700 hours x average hourly rate is \$125 see detailed justification | 700 | \$ 125.00 | \$87,500 | \$32,812.50 | | \$54,687.50 | | \$87,500 | |
| Outreach - to convene stakeholder events as requested by FirstNet 769.5 | 700 | ψ 123.00 | ψ07,300 | ψ32,012.30 | | ψ04,007.30 | | ψ07,300 | |
| hours x average hourly rate of \$85 | \$ 769.50 | 85 | \$65,408 | \$24,528 | | \$40,880 | | \$65,408 | |
| Total Contractual | | | \$ 487,508 | \$182,816 | | | \$0 | \$487,508 | \$0 |
| g. Construction | Quantity | Unit Cost | Total Cost | Federal | Non-Federal | Federal | Non-Federal | Federal | Non-Federal |
| N/A | | | \$0 | | | | | | |
| Total Construction | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| h. Other | Quantity | Hours | Total Cost | Federal | Non-Federal | Federal | Non-Federal | Federal | Non-Federal |
| WY Volunteer Match @ \$23.46/hr *554/hrs = \$13,000 | \$ 23.46 | 554 | \$13,000 | \$0 | \$4,875 | \$0 | \$8,125 | \$0 | \$13,000 |
| Total Other | | | \$13,000 | \$0 | | \$0 | \$8,125 | \$0 | \$13,000 |
| | | | | | | | | • | |
| Total Direct Charges | | | \$687,488 | \$200,000 | \$51,578 | \$349,948 | \$85,963 | \$549,948 | \$137,540 |
| i. Indirect Costs | Quantity | Unit Cost | Total Cost | Federal | Non-Federal | Federal | Non-Federal | Federal | Non-Federal |
| Indirect Costs | \$0 | 0% | | | | | | | |
| Total Indirect | ΨΟ | 570 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| TOTALS | | | \$687,488 | \$200,000 | | \$349,948 | \$85,963 | \$549,948 | \$137,540 |

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OMB Number: 4040-0007 Expiration Date: 01/31/2019

ASSURANCES - NON-CONSTRUCTION PROGRAMS

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE:

Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

- Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
- Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- 6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C.§§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation

- Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U. S.C. §§6101-6107), which prohibits discrimination on the basis of age: (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee- 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
- 7. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
- Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

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- Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
- 10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
- Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.

- 13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
- 14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
- 16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.
- 19. Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. 7104) which prohibits grant award recipients or a sub-recipient from (1) Engaging in severe forms of trafficking in persons during the period of time that the award is in effect (2) Procuring a commercial sex act during the period of time that the award is in effect or (3) Using forced labor in the performance of the award or subawards under the award.

| SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL | TITLE |
|---|---------------------------------------|
| Troy L Babbitt | State Chief Information Officer (CIO) |
| APPLICANT ORGANIZATION | DATE SUBMITTED |
| State of Wyoming | 12/21/2017 |

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CERTIFICATION REGARDING LOBBYING

Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 15 CFR Part 28, 'New Restrictions on Lobbying.' The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Commerce determines to award the covered transaction, grant, or cooperative agreement.

LOBBYING

As required by Section 1352, Title 31 of the U.S. Code, and implemented at 15 CFR Part 28, for persons entering into a grant, cooperative agreement or contract over \$100,000 or a loan or loan guarantee over \$150,000 as defined at 15 CFR Part 28, Sections 28.105 and 28.110, the applicant certifies that to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, 'Disclosure Form to Report Lobbying.' in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

In any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, 'Disclosure Form to Report Lobbying,' in accordance with its instructions.

Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above applicable certification.

| * NAME OF A | APPLICANT | |
|-------------------|-----------------------------------|----------------------|
| State of W | fyoming | |
| * AWARD NU | MBER | * PROJECT NAME |
| 2018-NTIA-SLIGP-2 | | FirstNet - SLIGP 2.0 |
| Prefix: | * First Name: | Middle Name: |
| | Tony | |
| * Last Name: | | Suffix: |
| Young | | |
| * Title: Stat | e Chief Information Officer (CIO) | |
| * SIGNATUR | | *DATE: 12-4-2017 |
| | 1 | |

CERTIFICATION REGARDING LOBBYING

The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents of all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, United States Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

| Organization: _ | State of Wyoming | |
|---------------------------|------------------------|---------------------|
| Street address: _ | 2001 Capitol Ave | 3-,- |
| City, State, Zip: _ | Cheyenne, WY 82002 | |
| Tony You CERTIFIED BY: | Ing type or print) | |
| | ormation Officer (CIO) | |
| the | inganure) | 12-4-2017 (date) |

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- Identify the status of the covered Federal action.
- Identify the appropriate classification of this report. If this is a followup report caused by a material change
 to the information previously reported, enter the year and quarter in which the change occurred. Enter the
 date of the last previously submitted report by this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city,
 State and zip code of the prime Federal recipient. Include Congressional District, if known.
- Enter the name of the federal agency making the award or loan commitment. Include at least one
 organizational level below agency name, if known. For example, Department of Transportation, United
 States Coast Guard.
- Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitations for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Included prefixes, e.g., "RFP-DE-90-001."
- For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying
 Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal
 action.
 - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget,

Paperwork Reduction Project (0348-0046), Washington, DC 20503

Disclosure of Lobbying Activities

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure)

| 1. Type of Federal Action: a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance | a. Status of Fede a. bid/offe b. mitial a c. post-aw | er/application award | 3. Report Type: a. Initial filing b. material change For material change only: Year quarter Date of last report | | | |
|--|---|---|---|--|--|--|
| 4. Name and Address of Reporting En X Prime Subawardee Tier, if K Safe of Wyoning 2001 Capital Author Cheyene, WY 82002 Congressional District, if known: | | 5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime: | | | | |
| 6. Federal Department/Agency: NTIA 1401 Constitution Avenue Washington IC 2023 | , N.w. | Congressional District, if known: 7. Federal Program Name/Description: FIGURE - SLICE CFDA Number, if applicable: 11,549 | | | | |
| 8. Federal Action Number, if known: | | 9. Award Amount, if known: \$ 550,000. | | | | |
| 10. a. Name and Address of Lobbying F (if individual, last name, first name, MI) | | b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI): | | | | |
| 11. Information requested through this authorized by title 31 U.S.C. section 135 disclosure of lobbying activities is a mat representation of fact upon which relian by the tier above when this transaction entered into. This disclosure is required U.S.C. 1352. This information will be re Congress semi-annually and will be ava inspection. Any person who fails to file this disclosure shall be subject to a civil pentan \$10,000 and not more than \$100,000 failure. | 2. This erial lee was placed was made or pursuant to 31 ported to the ilable for public the required alty of not less | Signature: Print Name: Tony Young Title: Chief Information Officer Telephone No.: 307-777-5810 Date: | | | | |
| Federal Use Only | | Authorized for Local Reproduction Standard Form - LLL (Rev. 7-97) | | | | |



2323 Carey Avenue CHEYENNE, WY 82002

Office of the Governor

January 23, 2018

Herbert C. Hoover Building (HCHB)
U.S. Department of Commerce
National Telecommunications and Information Administration
1401 Constitution Avenue, N.W.
Washington, D.C. 20230

RE: Wyoming-State Designated Officer:

I hereby designate Troy Babbit, Wyoming Department of Transportation's Telecommunication Program Manager, as Wyoming's coordinator for the nationwide Public Safety Broadband Network and serve as the state point of contact for consultation with FirstNet as required by the Middle Class Tax Relief and Job Creation Act of 2012. Tony Young, State Chief Information Officer, will also serve as the Authorized Organization Representative for this award.

Sincerely,

Matthew H. Mead

Governor

MHM:ts