

Application for Federal Assistance SF-424		
* 1. Type of Submission: <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	* If Revision, select appropriate letter(s): <input type="text"/> * Other (Specify): <input type="text"/>
* 3. Date Received: <input type="text" value="12/28/2017"/>	4. Applicant Identifier: <input type="text"/>	
5a. Federal Entity Identifier: <input type="text"/>	5b. Federal Award Identifier: <input type="text"/>	
State Use Only:		
6. Date Received by State: <input type="text"/>	7. State Application Identifier: <input type="text"/>	
8. APPLICANT INFORMATION:		
* a. Legal Name: <input type="text" value="Washington State Military Department"/>		
* b. Employer/Taxpayer Identification Number (EIN/TIN): <input type="text" value="916001095"/>	* c. Organizational DUNS: <input type="text" value="8088833830000"/>	
d. Address:		
* Street1:	<input type="text" value="Bldg 20 Aviation Drive"/>	
Street2:	<input type="text"/>	
* City:	<input type="text" value="Camp Murray"/>	
County/Parish:	<input type="text"/>	
* State:	<input type="text" value="WA: Washington"/>	
Province:	<input type="text"/>	
* Country:	<input type="text" value="USA: UNITED STATES"/>	
* Zip / Postal Code:	<input type="text" value="98430-5122"/>	
e. Organizational Unit:		
Department Name: <input type="text"/>	Division Name: <input type="text" value="Emergency Management Division"/>	
f. Name and contact information of person to be contacted on matters involving this application:		
Prefix: <input type="text" value="Ms ."/>	* First Name:	<input type="text" value="Tirzah"/>
Middle Name:	<input type="text"/>	
* Last Name:	<input type="text" value="Kincheloe"/>	
Suffix:	<input type="text"/>	
Title:	<input type="text" value="Emergency Preparedness Grants Program Manager"/>	
Organizational Affiliation: <input type="text"/>		
* Telephone Number: <input type="text" value="253-512-7456"/>	Fax Number: <input type="text"/>	
* Email:	<input type="text" value="tirzah.kincheloe@mil.wa.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:

State and Local Implementation Grant Program (SLIGP) 2.0

14. Areas Affected by Project (Cities, Counties, States, etc.):

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

State of Washington's continued planning and coordination efforts for NPSBN deployment and public safety user adoption

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant

* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

* a. Start Date:

* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="700,000.00"/>
* b. Applicant	<input type="text" value="175,000.00"/>
* c. State	<input type="text" value="0.00"/>
* d. Local	<input type="text" value="0.00"/>
* e. Other	<input type="text" value="0.00"/>
* f. Program Income	<input type="text" value="0.00"/>
* g. TOTAL	<input type="text" value="875,000.00"/>

*** 19. Is Application Subject to Review By State Under Executive Order 12372 Process?**

a. This application was made available to the State under the Executive Order 12372 Process for review on

b. Program is subject to E.O. 12372 but has not been selected by the State for review.

c. Program is not covered by E.O. 12372.

*** 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)**

Yes No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

21. *By signing this application, I certify (1) to the statements contained in the list of certifications and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)**

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: * First Name:

Middle Name:

* Last Name:

Suffix:

* Title:

* Telephone Number: Fax Number:

* Email:

* Signature of Authorized Representative: * Date Signed:

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1) SLIGP	(2)	(3)	(4)	
a. Personnel	\$ 107,267.00	\$ 64,167.00	\$	\$	\$ 171,434.00
b. Fringe Benefits	26,852.00	17,967.00			44,819.00
c. Travel	7,674.00	0.00			7,674.00
d. Equipment	0.00	0.00			0.00
e. Supplies	0.00	2,303.00			2,303.00
f. Contractual	558,207.00	90,563.00			648,770.00
g. Construction	0.00	0.00			0.00
h. Other	0.00	0.00			0.00
i. Total Direct Charges (sum of 6a-6h)	700,000.00	175,000.00			\$ 875,000.00
j. Indirect Charges	0.00				\$ 0.00
k. TOTALS (sum of 6i and 6j)	\$ 700,000.00	\$ 175,000.00	\$	\$	\$ 875,000.00
7. Program Income	\$ 0.00	\$ 0.00	\$	\$	\$ 0.00

BUDGET INFORMATION - Non-Construction Programs

OMB Number: 4040-0006
Expiration Date: 01/31/2019

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. SLIGP	11.549	\$ 700,000.00	\$ 175,000.00	\$	\$	\$ 875,000.00
2.						
3.						
4.						
5. Totals		\$ 700,000.00	\$ 175,000.00	\$	\$	\$ 875,000.00

SECTION C - NON-FEDERAL RESOURCES

(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e)TOTALS
8.	SLIGP	\$ 175,000.00	\$	\$	\$ 175,000.00
9.					
10.					
11.					
12. TOTAL (sum of lines 8-11)		\$ 175,000.00	\$	\$	\$ 175,000.00

SECTION D - FORECASTED CASH NEEDS

	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 250,000.00	\$ 62,500.00	\$ 62,500.00	\$ 62,500.00	\$ 62,500.00
14. Non-Federal	\$ 62,500	\$ 13,578.00	\$ 13,578.00	\$ 13,578.00	\$ 13,578.00
15. TOTAL (sum of lines 13 and 14)	\$ 332,917	\$ 76,078.00	\$ 76,078.00	\$ 76,078.00	\$ 76,078.00

SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT

(a) Grant Program		FUTURE FUNDING PERIODS (YEARS)			
		(b)First	(c) Second	(d) Third	(e) Fourth
16.	SLIGP	\$ 250,000.00	\$ 450,000.00	\$	\$
17.					
18.					
19.					
20. TOTAL (sum of lines 16 - 19)		\$ 250,000.00	\$ 450,000.00	\$	\$

SECTION F - OTHER BUDGET INFORMATION

21. Direct Charges: 875000	22. Indirect Charges: 0
23. Remarks:	

**Washington State
State and Local Implementation Grant Program (SLIGP) 2.0
Application Narrative**

Washington State Overview

Washington State is a politically, culturally, and geographically diverse state. The state, bordered by the Pacific Ocean on the west, Canada to the north, Oregon to the south, and Idaho to the east, is divided almost in half by the Cascade Mountain range. Washington State is the 18th largest state (71,362 square miles, 42.6+ million acres) and the 13th most populous (7,170,351 residents). It is the 3rd most populous state west of the Mississippi (after California and Texas). The Puget Sound region (west of the Cascade Mountain range) is home to 60 percent of the state's population. Due to expansive rural and agricultural areas, the state population density averages approximately 103 persons per square mile.

Washington State is home to 29 federally recognized tribes with 3.2+ million acres reserved for tribal nations. The Confederated Tribes of the Colville Reservation and the Confederated Tribes and Bands of the Yakama Nation in Eastern Washington are the two largest tribes by land mass. Together, the Colville and Yakama Nations encompass over 2.7+ million acres in Washington State.

Because of Washington State's vast and diverse terrain with a large rural population, there are large gaps in cellular Long-Term Evolution (LTE) coverage. Coverage is improving, but remains a significant challenge for all commercial broadband providers. Availability, capacity, speed, and provider choice are key concerns for public safety agencies and organizations. Adoption of the FirstNet broadband network represents a significant step forward in providing Washington State with the progression needed to evolve its cellular network capabilities.

At the state level, Washington's communication interoperability functions are primarily governed by the Washington State Interoperability Executive Committee (SIEC). The Revised Code of Washington (RCW) 43.105.331 defines the authority to create and staff the SIEC, as well as defining the responsibilities of the committee. Specifically, Article (1) states, "The director shall appoint a state interoperability executive committee, the membership of which must include, but not be limited to, representatives of the military department, the Washington State Patrol, the Department of Transportation, the Office of the state Chief Information Officer, the Department of Natural Resources, the Department of Fish and Wildlife, the Department of Health, the Department of Corrections, city and county governments, state and local fire chiefs, police chiefs, and sheriffs, state and local emergency management directors, tribal nations, and public safety answering points, commonly known as 911 call centers. The chair and legislative members of the board will serve as nonvoting ex officio members of the committee. Voting membership may not exceed twenty-two members." The single officer works closely with, and serves as staff, to the SIEC and its subcommittee, the SIEC Advisory Workgroup. The single officer also oversees the activities and manages the Washington OneNet program. Washington OneNet is the program office, housed within the Washington Office of the Chief Information Officer, that will manage the approved SLIGP 2.0 activities.

The SIEC goals and responsibilities include developing policies and technical standards to address the interoperability of existing and future communication systems and technologies, coordinating the licensing and use of state-designated and state-licensed public safety radio spectrum, and coordinating state wireless radio communication systems equipment purchases. The most important

responsibility of the SIEC is to foster cooperation and coordination among public safety and emergency response organizations and ensure interoperability among public safety and emergency response wireless communication systems.

In accordance with the Letter of Designation and this grant application, the state intends to pursue on-going grants made available to manage and implement the statewide buildout plan, as proposed by FirstNet and their partner.

All planned activities listed within this application are in accordance with Notice of Funding Opportunity (NOFO) 2018-NTIA-SLIGP-2.

SLIGP 2.0 Allowable Activities, Objectives, and Outcomes:

The Washington State SLIGP 2.0 program will focus on the allowable activities where FirstNet is deploying the Radio Access Network (RAN).

1. Single officer (or governmental body) and staff, at a minimum, to provide for on-going coordination with NTIA and implementation of grant funds.
2. Existing governance body to provide input to the single officer and to contribute towards planning activities to further identify potential public safety users of the nationwide public safety broadband network (NPSBN) and prepare for data sharing.
3. Data collection in specific areas identified to be helpful as requested by FirstNet.
4. Development of policies and agreements to increase sharing of data between existing public safety systems across various agencies within the State or territory using the NPSBN.
5. Individuals, such as the single officer and governing body members, to perform planning activities to help FirstNet and its partner further identify potential public safety users of the NPSBN.
6. Planning efforts to help FirstNet gain inclusion on applicable statewide contract vehicles.
7. Planning activities to prepare for emergency communications technology transitions.
8. Activities to identify and plan for the transition of public safety applications, software, and databases.
9. Identifying and documenting on-going coverage needs/gaps within the State.
10. Activities to convene stakeholder outreach events to continue planning for NPSBN implementation, as requested by FirstNet.

Milestone Highlights:

Time	Event/Activities Concept
MAR 18 – NOV 18	Increment 1: Focus on planning and execution of allowable activities in accordance with the Notice of Funding Opportunity <ol style="list-style-type: none"> 1. Increased integration with each SIEC agency and organization including white papers, briefings, updates on FirstNet progress and integration within Washington State 2. Participation in all SIEC sessions to provide updates and implement appropriate policies and statewide strategy items

	<ol style="list-style-type: none"> 3. Convene discussions with SIEC representative agencies to address policies for data sharing, regional application solutions, and best practices 4. Develop partnerships for continued learning opportunities with discipline specific regulatory bodies 5. Facilitation of stakeholder interaction with FirstNet and partner representatives 6. Scheduling of educational sessions between FirstNet/partner and potential subscribers, as requested by FirstNet (this includes how to use the service, establishing local control measures, coverage limitations, and bring-your-own-device issues) 7. Continued collaboration with neighboring states in key coverage areas
DEC 18 – FEB 20	<p>Increment 2: Continued execution of allowable activities</p> <ol style="list-style-type: none"> 1. Continued interaction with governance boards (SIEC) 2. Continued gathering of information by region on how integration efforts are proceeding and submit detailed reports to the SIEC 3. Data collection as requested by FirstNet 4. Continued on-going assessment of coverage and capacity needs ranging from Initial Operation Capability (IOC) 1 thru IOC2 and IOC3 – this may induce the need for signal strength drive testing by specific area 5. Conducting data analysis for overall communications coverage in Washington State – coverage overlap with existing communications assets (LTE and non-LTE) as requested by FirstNet 6. If data collection is requested by FirstNet, development of survey-oriented material to determine user satisfaction by geographic region within Washington State (emphasis on ease of use, local control abilities, cost, coverage, capacity, and software applications availability) 7. Continued scheduling of educational sessions between FirstNet/partner and potential subscribers, as requested by FirstNet (this includes how to use the service, establishing local control measures, coverage limitations, and bring-your-own-device issues)

Allowable Activities, Objectives, and Outcomes:

The following lists (by activity) how the Washington State SLIGP 2.0 program will conduct and support the allowable activities during the proposed grant award period.

- 1. Single officer (or governmental body) and staff to, at a minimum, provide for on-going coordination with NTIA and implementation of grant funds.***

The single officer serves under the supervision of the Office of the Chief Information Officer (OCIO), who in turn reports to the Governor of the State of Washington. The Chief Information

Officer (CIO) also appoints the chair of the SIEC. The single officer is designated the state point of contact for the SLIGP grant management activities (See Letter of Designation).

- a. **Objective:** The single officer will provide direction and guidance to the program staff and manage the details of the SLIGP program in accordance with DOC/NTIA guidelines and grant stipulations, state law, and FirstNet guidance. Adherence to quarterly budget formulation, expense accounting, and performance progress reporting will occur accurately and on time. As allowable activities and costs change, so will subsequent tracking and reporting.
- b. **Outcome:** The Washington State SLIGP staff will remain in place as the transition occurs between SLIGP 1.0 and SLIGP 2.0 grants, thereby ensuring completion of NPSBN deployment and facilitation of public safety user adoption.

2. Existing governance body to provide input to the single officer and to contribute towards planning activities to further identify potential public safety users of the NPSBN and prepare for data sharing.

The OCIO's Senior Policy Advisor is currently appointed the single officer and participates directly, as a staff member, of the SIEC. The SIEC is codified in Washington State law. The SIEC coordinates information, initiatives, and decision items concerning public safety Interoperable communication matters to include planning for the implementation of the NPSBN within Washington State. The SIEC is comprised of 22 communications leaders, responder organizations, emergency managers, and elected officials from state, local, and tribal entities and organizations.

- a. **Objective:** With the advent of the "opt in" decision, the SIEC will be encouraged to form a FirstNet Subcommittee chaired by an appointed member of the committee to address matters pertaining directly to FirstNet implementation in Washington State. The single officer will work in direct coordination with this subcommittee, Statewide Interoperability Coordinator (SWIC), FirstNet, and the partner.
- b. **Outcome:** Moving beyond the "opt in" decision and into the implementation phase will signify a positive and more proactive change in the relationship between the SIEC, SLIGP, the single officer, and FirstNet. Additional coordination, collaboration, and data sharing efforts will occur on a more frequent basis to ensure the NPSBN buildout is both visible and progressive. The single officer will brief updates to the SIEC on a bi-monthly basis. The single officer will update the SIEC chairperson when requested and will participate in SIEC meetings on a regular basis. Data sharing products will be screened and released based on adherence to the on-going state plan.

3. Data collection in specific areas identified to be helpful as requested by FirstNet.

FirstNet data collection requests are expected to be oriented towards two distinct categories. (1) Outreach activity focused on identifying potential user adoption agencies and groups. Many of the potential primary users have been identified and are being approached directly by FirstNet/AT&T. Some extended users and volunteer/private industry partners may need additional follow-up information. (2) Information sharing among stakeholders regarding on-going coverage concerns and priorities.

- a. **Objective:** Prior to SLIGP 2.0 initiation, the Washington State SLIGP staff will begin exchanging and gathering data needs assessed by both the SIEC, SWIC, and FirstNet. Monthly updates will be conducted between Washington State SLIGP staff and FirstNet representatives. Applicable data will be reported to both the single officer and SIEC.
- b. **Outcome:** The Washington State SLIGP staff remains proactive, flexible, and adaptable to on-going data collection, data sharing, and data analysis needs from FirstNet planners. To date, the specifics of these items are still being developed in coordination with FirstNet and their partner.

4. Development of policies and agreements to increase sharing of data between existing public safety systems across various agencies within the State or territory using the NPSBN.

Washington State public safety communications policy and agreement formulation is subject to procedures identified by Washington State Code, the Statewide Communications Interoperability Plan (SCIP) and SIEC procedures. Key to this engagement is local deliberation and issue identification brought forward to the SIEC by the stakeholder organizations and individuals. The SIEC members promote shared decision making with local stakeholders, transparency, sustainability, a shared understanding of interoperability goals and seek ways to actively involve stakeholders from a multi-agency and multi-jurisdictional perspective.

- a. **Objective:** The Washington State SLIGP staff will work in unison with Washington State Code, SIEC policy directives, single officer guidance, and SWIC guidance. Policy guidance and directives will seek to promote enhanced awareness and transparency regarding the FirstNet implementation activities from Initial Operational Capability (IOC) Phase 1 thru IOC Phase 2.
- b. **Objective:** The Washington State SLIGP staff will work with state, local, and tribal stakeholders to identify gaps in current best practices related to the sharing and protection of data.
- c. **Outcome:** State and local level policy documents will be drafted and reviewed by the SIEC, SWIC, and single officer. The Washington State SLIGP staff will remain engaged in all policy recommendations in concert with stakeholders and management processes. Policies adopted at the state level will be reviewed by the OCIO and, if necessary, seek approval of the Technology Services Board.

5. Individuals, such as the single officer and governing body members, to perform planning activities to help FirstNet and its partner further identify potential public safety users of the NPSBN.

Previous and current outreach efforts are focused on education of the FirstNet concept and NPSBN vision based on the 911 Commission Report. Details relayed to stakeholders have been generic and conceptual versus technical. Priority issues have been focused on coverage, capacity, affordability, and reliability. These will remain forefront on the scope of concerns for all potential users.

- a. **Objective:** In concert with FirstNet, leverage scheduled events, such as: Washington Association of Sheriffs and Police Chiefs, The Fire Chiefs Association, Washington Association of Counties, Washington Association of Cities, Affiliated Tribes of Northwest

Indians, Northwest Tribal Emergency Management Council, Association of Public-Safety Communications Officials-National Emergency Number Association, Volunteers Active in Disaster, etc. Washington State SLIGP staff participation in stakeholder meetings will facilitate user adoption.

- b. Outcome: Increased knowledge, transparency and awareness of data sharing to aid in the development of policies (use of device and protection of data, etc.) across the local and state spectrum of available primary, extended, and special users.

6. *Planning efforts to help FirstNet gain inclusion on applicable statewide contract vehicles.*

Current statewide contracts are handled by the Washington State Department of Enterprise Services. This agency is subject to Washington State statutes.

- a. Objective: As FirstNet is implemented within the state it is anticipated that primary and extended user agencies will apply for regional and statewide subscriber procurement. For example, the Washington State Department of Transportation Department is a primary responder for all traffic-related incidents across the state and would most likely be a FirstNet subscriber.
- b. Outcome: Washington State public safety will be provided with economically sound and feasible means to procure contracts with FirstNet enhancing communications and increasing efficiency in responding to emergencies. The Washington State SLIGP staff will serve only as facilitators and cannot, by state law, participate in the marketing or procurement process as it relates to any one vendor.

7. *Planning activities to prepare for emergency communications technology transitions.*

As previously stated, the key driving entities in the Washington Public Safety Communications landscape include the SIEC, Washington Emergency Communication Coordinating Workgroup, EMD, SWIC, and local communications-oriented public and private partners. Washington State recently updated the SCIP in August 2016. While the SCIP potentially requires updates and revisions, it defines the strategic framework document for statewide communications. The joint immersion of NPSBN, Land Mobile Radio systems, Information Technology, Next Generation 911, LTE technology and adaptation all make up a more robust interoperable environment for emergency communications within Washington State. Ongoing planning activities will take place with FirstNet and its partner.

- a. Objective: Governance bodies and administrative process will be key to conducting local, regional, and statewide communications planning in the interagency environment. A shared vision will be created and on-going efforts must be coordinated between these entities.
- b. Objective: Improving user awareness of protecting citizen data from unintentional release or hacking.
- c. Objective: Coordinate deployable strategies.
- d. Outcome: The integration of currently used systems will be merged to mirror sustainable interoperable communications with emerging technologies. Emphasis on the interoperability continuum is essential. Key elements include collaborative governance, standard operating procedures, technology, training and exercises, and on-going usage of critical communications systems. Washington State SLIGP staff members

will remain engaged in all governance and communications-based discussions and processes. Washington State SLIGP staff will also facilitate statewide educational sessions based on need and will work with credentialing agencies to create an education initiative through existing stakeholder training forums. The outcome is to provide the end user with current and on-going information for the protection of citizen data. Additionally, strategies will be developed to ensure full coverage through the use of deployables during emergencies and disasters.

8. *Activities to identify and plan for the transition of public safety applications, software, and databases.*

Current Washington State SLIGP staff, as well as local and tribal responder stakeholder agencies, have participated in multi-year Public Safety Communications Research informational conferences and workshops. Washington State SLIGP staff also visited and interacted with the FirstNet Innovation Lab located in Boulder, Colorado. SIEC members, SLIGP staff, and the SWIC continually participate in Department of Homeland Security/Office of Emergency Communications events and informational activities.

- a. Objective: Washington State SLIGP staff will remain engaged in gap analysis surveys, SWIC projects such as production of the SCIP and any relevant SAFECOM surveys. The process and implementation of new technology and systems will be presented to the SIEC for further guidance, policy development, and or tasking action.
- b. Outcome: The primary outcome is to increase interoperable efficiency for existing and new applications, hardware, software, and database systems.

9. *Identifying and documenting on-going coverage needs/gaps within the State.*

Washington State received limited available coverage data from the Federal Communications Commission. Additional interaction with FirstNet/AT&T RAN engineering teams have provided more insight into existing LTE coverage. With the expectation of improved network coverage and capacity, changing public safety requirements, and growing population in rural areas, the need for on-going consultation with FirstNet will be necessary to meet the needs of responders.

- a. Objective: At the request of FirstNet and utilizing existing available data, Washington State will identify current coverage needs to better define areas requiring coverage enhancement to address changing responder communication needs.
- b. Outcome: Washington State coverage gaps are identified and documented to NTIA standards.

10. *Activities to convene stakeholder outreach events to continue planning for NPSBN implementation, as requested by FirstNet.*

The Washington State SLIGP program, Washington OneNet, has been proactively conducting community outreach and education across the state since 2013. Washington State's communications governance structure has made progress toward a streamlined and well-coordinated system that can fully address the interoperability needs of its stakeholders.

- a. **Objective:** Washington State SLIGP staff will continue to schedule and conduct education efforts to all existing and potential stakeholders to include state, tribal, local and private sector. This effort, often in coordination with FirstNet and AT&T, will include applicable workshops, conferences, and collaboration with existing public safety agencies and associations. It is important to emphasize that the Washington State SLIGP staff will not “market” FirstNet products or services nor relate details of their broadband solution covered by proprietary documents. Outreach will support the development of policies and best practices for state, local, and tribal entities as it relates to data sharing, security, and local control in support of the NPSBN.
- b. **Outcome:** The Washington State SLIGP staff, under 2.0 parameters, will diligently assist the SIEC, single officer, and SWIC collaborate and work with FirstNet to deploy, operate, maintain, and improve a broadband network dedicated to first responders and extended response users across Washington State. Washington State SLIGP staff will discuss and navigate network lifecycle concerns related to applications, devices, services, and infrastructure costs in the short- and long-term.

Capacity, Knowledge, and Experience:

The Washington State SLIGP Team has four years of experience working on SLIGP 1.0 and has a comprehensive and clear understanding of how to manage the funds and activities of SLIGP 2.0. The team has extensive experience adhering to the requirements of SLIGP.

Additionally, Washington OneNet is one of the most effective SLIGP 1.0 outreach programs in the nation and has a demonstrated ability to successfully manage both the reporting and allowable activities requirements of the SLIGP 2.0. Under SLIGP 1.0, Washington OneNet was second only to Texas in the number of stakeholder engagements and materials distributed through outreach. Washington OneNet also developed a significant video outreach effort that included a documentary that was featured on several statewide news broadcasts.

Staffing Plan:

The Washington State’s single officer will be a full-time equivalent (FTE) manning position of 100% SLIGP funding and will guide and manage SLIGP 2.0 and will be with the subrecipient entity (Washington Office of Chief Information Office). The single officer will be directly supported by an administrative program assistant (1/2 FTE). A program manager, a full-time equivalent, will be hired by Washington Military Department in June 2018 to provide direct support to the single officer and the FirstNet program. The program manager’s focus will be on writing processes and policy. Grant management and administration staff will also be with the Military Department, in keeping with SLIGP 1.0. Grant administration staff will ensure proper grant accounting, documentation, execution and reporting are taking place in accordance with DOC/NTIA stipulations. Contracted professional services and/or temporary/short-term employment considerations will be determined by necessity to meet workload during the grant period. The single officer will continue to coordinate and collaborate with the SWIC on matters related to NPSBN buildout and how they affect the interoperability spectrum within Washington State. The single officer will coordinate with the Washington State Emergency Management Division (EMD) Preparedness Grants Section for budgetary activities to include planning, obligation, disbursement tracking, and potential audit-oriented activities.

The single officer will have the following primary responsibilities:

1. Oversight on the daily management activities of the SLIGP 2.0 grant allowable activities.
2. Supervision and leadership of the Program Manager and associated duties.
3. Primary budgetary planning, tracking and reporting in collaboration with the EMD Preparedness Grants Section.
4. As requested by FirstNet, continued education/outreach/data collection in collaboration with the SIEC and FirstNet.

**Washington State
State and Local Implementation Grant Program (SLIGP) 2.0
Budget Narrative**

TOTALS

	Total Award	Increment 1	Increment 2
Federal:	\$700,000	\$250,000	\$450,000
Non-Federal:	\$175,000	\$62,500	\$112,500
Total:	\$875,000	\$312,500	\$562,500

Personnel: Total Amount \$171,434

	Increment 1	Increment 2
Federal:	\$36,580	\$70,687
Non-Federal:	\$20,417	\$43,750
Increment Total:	\$56,997	\$114,437

See the Budget Detail spreadsheet for calculations

- **Program Manager (Federal \$64,167, Non-Federal \$64,167):**
The program manager will spend 100% of their time on SLIGP 2.0 allowable activities (management and administration of the grant program: completion of progress reports, budget and financial reporting, and development of policy) for 22 months. The annual salary is \$70,000.
- **Grant Administrator (Federal \$14,000, Non-Federal \$0):**
The grant administrator will spend 10% of their time on SLIGP 2.0 allowable activities (management and administration of the grant program: completion of progress reports, budget and financial reporting, monitoring, etc.). The annual salary is \$70,000.
- **Grant Coordinator (Federal \$15,900, Non-Federal \$0):**
The grant coordinator will spend 15% of their time on SLIGP 2.0 allowable activities (management and administration of the grant program: completion of progress reports, budget and financial reporting, monitoring, etc.). The annual salary is \$53,000.
- **Grant Section Supervisor (Federal \$8,100, Non-Federal \$0):**
The grant section supervisor will spend 5% of their time on SLIGP 2.0 allowable activities (management and administration of the grant program: completion of progress reports, budget and financial reporting, monitoring, etc.). The annual salary is \$81,000.
- **Grant Section Manager (Federal \$5,100, Non-Federal \$0):**
The grant section manager will spend 3% of their time on high-level SLIGP 2.0 allowable activities. The annual salary is \$85,000.

Fringe: Total Amount \$44,819

	Increment 1	Increment 2
Federal:	\$10,242	\$16,610
Non-Federal:	\$5,717	\$12,250
Increment Total:	\$15,959	\$28,860

See the Budget Detail spreadsheet for calculations

- Program Manager (**Federal \$17,967, Non-Federal \$17,967**):
Fringe is calculated at 28% of salary, for the portion of time spent on SLIGP 2.0 activities.
- Grant Administrator (**Federal \$3,920, Non-Federal \$0**):
Fringe is calculated at 28% of salary for the portion of time spent on SLIGP 2.0 activities.
- Grant Coordinator (**Federal \$2,713, Non-Federal \$0**):
Fringe is calculated at 28% of salary for the portion of time spent on SLIGP 2.0 activities.
- Grant Section Supervisor (**Federal \$1,382, Non-Federal \$0**):
Fringe is calculated at 28% of salary for the portion of time spent on SLIGP 2.0 activities.
- Grant Section Manager (**Federal \$870, Non-Federal \$0**):
Fringe is calculated at 28% of salary for the portion of time spent on SLIGP 2.0 activities.

Travel: Total Amount \$7,674

	Increment 1	Increment 2
Federal:	\$2,441	\$5,233
Non-Federal:	\$0	\$0
Increment Total:	\$2,441	\$5,233

See the Budget Detail spreadsheet for calculations

- In-State Employee Travel (**Federal \$5,014, Non-Federal \$0**):
One employee to take ten 3-day trips during 21 months of the performance period at an average cost per trip of \$547. Travel will be for meetings with FirstNet and other approved stakeholder meetings. Trips consist of the following costs: Vehicle costs per trip on average will be approximately \$150. Per diem per day will be \$69 on average for a total amount of \$207. Lodging for two nights per trip at an average cost of \$95 will be \$190.
- Out-of-State Employee Travel (**Federal \$2,660, Non-Federal \$0**):
One employee to take two 4-day trips during 21 months of the performance period. Travel will be for regional and national meetings with FirstNet or other approved stakeholder meetings. Average cost per trip is \$1451. Trips costs include: \$800 round trip airfare. Per diem per day of \$69 for four days, totaling \$276. Lodging for three nights per trip at an average cost per night of \$125 for a trip total of \$375.

Equipment: Total Amount \$0

	Increment 1	Increment 2
Federal:	\$0	\$0
Non-Federal:	\$0	\$0
Increment Total:	\$0	\$0

There are no equipment costs anticipated during this grant.

Supplies: Total Amount \$2,304

	Increment 1	Increment 2
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Federal:	\$0	\$0
Non-Federal:	\$2,303	\$0
Increment Total:	\$2,303	\$0

See the Budget Detail spreadsheet for calculations

- Laptop (**Federal \$0, Non-Federal \$2,303**):
Laptop and associated hardware costs for one laptop for the Program Manager.

Contractual: Total Amount \$648,770

	Increment 1	Increment 2
Federal:	\$200,736	\$357,471
Non-Federal:	\$34,063	\$56,500
Increment Total:	\$234,799	\$413,971

See the Budget Detail spreadsheet for calculations

- Pass-through personnel costs for Program Director (Single Officer) (**Federal \$208,416, Non-Federal \$0**):
The Program Director will spend 100% of their time on SLIGP 2.0 allowable activities (oversight of entire broadband program within the state, managing SLIGP project team and overall effort). Serves as the state representative for the program, and coordinates with stakeholders, contractors, tribal nations, and the public. The annual salary is \$104,208.
- Pass-through fringe costs for Program Director (Single Officer) (**Federal \$62,524, Non-Federal \$0**):
Fringe is calculated at 30% of salary costs for the portion of time spent on SLIGP 2.0 activities.
- Pass-through personnel costs for Administrative Program Assistant (**Federal \$30,000, Non-Federal \$0**):
This position will spend 25% of their time on SLIGP 2.0 grant activities. The annual salary is \$60,000.
- Pass-through fringe costs for Administrative Program Assistant (**Federal \$9,000, Non-Federal \$0**):
Fringe is calculated at 30% of salary costs for the portion of time spent on SLIGP 2.0 activities.
- Pass-through In-State Travel (**Federal \$5,470, Non-Federal \$0**):
Travel costs for Program Director (Single Officer): One employee to take ten 3-day trips at an average cost per trip of \$547. Travel will be for meetings with FirstNet and other approved stakeholder meetings. Trips consist of the following costs: Vehicle costs per trip on average will be approximately \$150. Per diem per day will be \$69 on average for a total amount of \$207. Lodging for two nights per trip at an average cost of \$95 will be \$190.
- Pass-through Out-of-State Travel (**Federal \$5,804, Non-Federal \$0**):
- Travel costs for Program Director (Single Officer): One employee to take four 4-day trips. Travel will be for regional and national meetings with FirstNet or other approved stakeholder meetings. Average cost per trip is \$1,451. Trips costs include: \$800 round trip airfare. Per diem per day of \$69 for four days, totaling \$276. Lodging for three nights per trip at an average cost per night of \$125, totaling \$375.
- Pass-through Meeting Supplies (**Federal \$8,000, Non-Federal \$0**):

Costs for meeting supplies to include, but not limited to, handouts, binders, memory sticks, etc., average estimate \$1,000 per quarter for eight quarters.

- **Pass-through Office Supplies (Federal \$1,200, Non-Federal \$0):**
Costs for general office supplies to include, but not limited to, copy paper, pens, binders, etc., average estimate \$50 per month for 24 months.
- **Pass-through Supplies (Federal \$4,293, Non-Federal \$0):**
Costs for laptops and associated hardware and set-up costs for one employee.
- **Pass-through “Other” FTE Support Costs (Federal \$45,000, Non-Federal \$0):**
Costs include office rental space, human resources, finance, and IT support costs. Costs average \$15,000 per year for three employees.
- **Pass-through Legal Counsel (Federal \$43,500, Non-Federal \$0):**
Legal Counsel to provide consultation and other legal services including, but not limited to, preparing, reviewing, or executing documents, including the State Plan or other contracts and Memorandum of Agreements (MOA’s) in support of the State’s participation in FirstNet.
- **Pass-through for Technical & Coverage Consultant (Federal \$135,000, Non-Federal \$0):**
Technical Consultant will advise the state on Wireless Broadband.
- **In-Kind Match (Federal \$0, Non-Federal \$90,563):**
Approximately 3,450 stakeholders are expected to participate in an average of two hours of educational and feedback forums at an average cost of \$15 per hour for 21 months.

Construction: Total Amount \$0

	Increment 1	Increment 2
Federal:	\$0	\$0
Non-Federal:	\$0	\$0
Increment Total:	\$0	\$0

There are no construction costs anticipated during this grant.

Other: Total Amount \$0

	Increment 1	Increment 2
Federal:	\$0	\$0
Non-Federal:	\$0	\$0
Increment Total:	\$0	\$0

There are no other costs anticipated during this grant.

Indirect: Total Amount \$0

	Increment 1	Increment 2
Federal:	\$0	\$0
Non-Federal:	\$0	\$0
Increment Total:	\$0	\$0

There are no indirect costs anticipated during this grant.

**Washington State
State and Local Implementation Grant Program (SLIGP) 2.0
Budget Detail**

Category	Calculation (for full grant period)			Increment 1		Increment 2		Total Breakdown of Costs		Total Project Costs	
	Quantity Years	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal		
a. Personnel											
a.1	PROGRAM MANAGER: The program manager will spend 100% of their time on SLIGP 2.0 allowable activities for 22 months. The annual salary is \$70,000. This position will be in place 7 of 9 months on Increment 1 and 15 months of Increment 2.	2	\$70,000	\$140,000	\$ 20,417	\$ 20,417	\$ 43,750	\$ 43,750	\$ 64,167	\$ 64,167	\$ 128,334
a.2	GRANT ADMINISTRATOR: The grant administrator will spend 10% of their time on SLIGP 2.0 allowable activities. The annual salary is \$70,000	2	\$7,000	\$14,000	\$ 5,250	\$ -	\$ 8,750	\$ -	\$ 14,000	\$ -	\$ 14,000
a.3	GRANT COORDINATOR: The grant coordinator will spend 15% of their time on SLIGP 2.0 allowable activities. The annual salary is \$53,000.	2	\$7,950	\$15,900	\$ 5,963	\$ -	\$ 9,937	\$ -	\$ 15,900	\$ -	\$ 15,900
a.4	GRANT SECTION SUPERVISOR: The grant section supervisor will spend 5% of their time on SLIGP 2.0 allowable activities. The annual salary is \$81,000.	2	\$4,050	\$8,100	\$ 3,038	\$ -	\$ 5,063	\$ -	\$ 8,100	\$ -	\$ 8,100
a.5	GRANT SECTION MANAGER: The grant section manager will spend 3% of their time on high-level SLIGP 2.0 allowable activities. The annual salary is \$85,000.	2	\$2,550	\$5,100	\$ 1,913	\$ -	\$ 3,188	\$ -	\$ 5,100	\$ -	\$ 5,100

Category	Calculation (for full grant period)			Increment 1		Increment 2		Total Breakdown of Costs		Total Project Costs	
Total Personnel				\$ 36,580	\$ 20,417	\$ 70,687	\$ 43,750	\$ 107,267	\$ 64,167	\$ 171,434	
b. Fringe	Quantity	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal		
	Years										
b.1	PROGRAM MANAGER: Fringe is calculated at 28% of salary, for the portion of time spent on SLIGP 2.0 activities.	2	\$ 19,600	\$ 39,200	\$ 5,717	\$ 5,717	\$ 12,250	\$ 12,250	\$ 17,967	\$ 17,967	\$ 35,933
b.2	GRANT ADMINISTRATOR: Fringe is calculated at 28% of salary for the portion of time spent on SLIGP 2.0 activities.	2	\$ 1,960	\$ 3,920	\$ 1,470	\$ -	\$ 2,450	\$ -	\$ 3,920	\$ -	\$ 3,920
b.3	GRANT COORDINATOR: Fringe is calculated at 28% of salary for the portion of time spent on SLIGP 2.0 activities.	2	\$ 2,226	\$ 4,452	\$ 1,670	\$ -	\$ 1,043	\$ -	\$ 2,713	\$ -	\$ 2,713
b.4	GRANT SECTION SUPERVISOR: Fringe is calculated at 28% of salary for the portion of time spent on SLIGP 2.0 activities.	2	\$ 1,134	\$ 2,268	\$ 851	\$ -	\$ 532	\$ -	\$ 1,382	\$ -	\$ 1,382
b.5	GRANT SECTION MANAGER: Fringe is calculated at 28% of salary for the portion of time spent on SLIGP 2.0 activities.	2	\$ 714	\$ 1,428	\$ 536	\$ -	\$ 335	\$ -	\$ 870	\$ -	\$ 870
Total Fringe											
				\$ 10,242	\$ 5,717	\$ 16,610	\$ 12,250	\$ 26,852	\$ 17,967	\$ 44,819	
c. Travel	Quantity	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal		
	Trips										

Category	Calculation (for full grant period)			Increment 1		Increment 2		Total Breakdown of Costs		Total Project Costs
	Quantity	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal	
c.1 In-State: One employee to take 10 3-day trips during 21 months of the performance period at an average cost per trip of \$547. Travel will be for meetings with FirstNet and other approved stakeholder meetings. Trips consist of the following costs: Vehicle costs per trip on average will be approximately \$150. Per diem per day will be \$69 on average for a total amount of \$207. Lodging for two nights per trip at an average cost of \$95 will be \$190.	10	\$ 547	\$ 5,470	\$ 1,595	\$ -	\$ 3,419	\$ -	\$ 5,014	\$ -	\$ 5,014
c.2 Out-of-state: One employee to take 2 4-day trips during 21 months of the performance period. Travel will be for regional and national meetings with FirstNet or other approved stakeholder meetings. Average cost per trip is \$1451. Trips costs include: \$800 round trip airfare. Per diem per day of \$69 for four days, totaling \$276. Lodging for three nights per trip at an average cost per night of \$125 for a trip total of \$375.	2	\$ 1,451	\$ 2,902	\$ 846.42	\$ -	\$ 1,814	\$ -	\$ 2,660	\$ -	\$ 2,660
Total Travel				\$ 2,441	\$ -	\$ 5,233	\$ -	\$ 7,674	\$ -	\$ 7,674
d. Equipment	Quantity	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal	
	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Equipment				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
e. Supplies	Quantity	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal	

	Category	Calculation (for full grant period)		Increment 1		Increment 2		Total Breakdown of Costs		Total Project Costs	
		Quantity Years	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal	Federal	Non-Federal	
e.1	Laptop and associated hardware for Program Manager	1	\$ 2,303	\$ 2,303	\$ -	\$ 2,303	\$ -	\$ -	\$ -	\$ 2,303	\$ 2,303
	Total Supplies				\$ -	\$ 2,303	\$ -	\$ -	\$ -	\$ 2,303	\$ 2,303
	f. Contractual										
f.1	Pass-through personnel costs for Program Director (Single Officer). The Program Director will spend 100% of their time on SLIGP 2.0 allowable activities for 2 years.	2	\$ 104,208	\$ 208,416	\$ 78,156	\$ -	\$ 130,260	\$ -	\$ 208,416	\$ -	\$ 208,416
f.2	Pass-through fringe costs for Program Director (Single Officer): Fringe costs for agency is 30% of salary costs.	2	\$ 31,262	\$ 62,525	\$ 23,446	\$ -	\$ 39,078	\$ -	\$ 62,524	\$ -	\$ 62,524
f.3	Pass-through personnel costs for Administrative Program Assistant. This position will spend 25% of their time on SLIGP 2.0 grant activities. The annual salary is \$60,000.	2	\$ 15,000	\$ 30,000	\$ 11,250	\$ -	\$ 18,750	\$ -	\$ 30,000	\$ -	\$ 30,000
f.4	Pass-through fringe costs for Administrative Program Assistant. Fringe costs for agency is 30% of salary costs.	2	\$ 4,500	\$ 9,000	\$ 3,375	\$ -	\$ 5,625	\$ -	\$ 9,000	\$ -	\$ 9,000

Category	Calculation (for full grant period)			Increment 1		Increment 2		Total Breakdown of Costs		Total Project Costs
	Trips									
f.5 <u>Pass-through in-state travel</u> costs for Program Director. One employee to take 10 3-day trips at an average cost per trip of \$547. Travel will be for meetings with FirstNet and other approved stakeholder meetings. Trips consist of the following costs: Vehicle costs per trip on average will be approximately \$150. Per diem per day will be \$69 on average for a total amount of \$207. Lodging for two nights per trip at an average cost of \$95 will be \$190.	10	\$ 547	\$ 5,470	\$ 5,470	\$ -	\$ -	\$ -	\$ 5,470	\$ -	\$ 5,470
f.6 <u>Pass-through out-of-state travel</u> costs for Program Director. One employee to take 4 4-day trips. Travel will be for regional and national meetings with FirstNet or other approved stakeholder meetings. Average cost per trip is \$1451. Trips costs include: \$800 round trip airfare. Per diem per day of \$69 for four days, totaling \$276. Lodging for three nights per trip at an average cost per night of \$125, totaling \$375.	4	\$ 1,451	\$ 5,804	\$ 2,177	\$ -	\$ 3,628	\$ -	\$ 5,804	\$ -	\$ 5,804
	Quarters									

Category		Calculation (for full grant period)		Increment 1		Increment 2		Total Breakdown of Costs		Total Project Costs
f.7	Pass-through supply costs for meeting supplies to include but not limited to, handouts, binders, memory sticks, estimated at \$1000 per quarter.	8	\$ 1,000 \$ 8,000	\$ 4,667	\$ -	\$ 3,333	\$ -	\$ 8,000	\$ -	\$ 8,000
f.8	Pass-through supply costs for general office supplies , to include but not limited to copy paper, pens, binders, etc - average estimate \$50 per month.	Month 24	\$ 50 \$ 1,200	\$ 450	\$ -	\$ 750	\$ -	\$ 1,200	\$ -	\$ 1,200

Category	Calculation (for full grant period)			Increment 1		Increment 2		Total Breakdown of Costs		Total Project Costs			
	FTE												
f.9	Pass-through supply costs for laptops and associated hardware and set-up costs.	1	\$ 4,293	\$ 4,293	\$ 1,204	\$ -	\$ 3,089	\$ -	\$ 4,293	\$ -	\$ 4,293		
f.10	Pass-through "other" FTE support costs. Includes office rental space, HR, finance, and IT support costs. Costs average \$15,000 per year.	3	\$ 15,000	\$ 45,000	\$ 16,875	\$ -	\$ 28,125	\$ -	\$ 45,000	\$ -	\$ 45,000		
f.11	Pass-through Legal Counsel	290	\$ 150	\$ 43,500	\$ 3,042	\$ -	\$ 40,458	\$ -	\$ 43,500	\$ -	\$ 43,500		
f.12	Pass-through for Technical & Coverage Consultant	900	\$ 150	\$ 135,000	\$ 50,625	\$ -	\$ 84,375	\$ -	\$ 135,000	\$ -	\$ 135,000		
f.13	Pass-through: Approximately 3,450 stakeholders are expected to participate in an average of two hours of educational and feedback forums at an average cost of \$15 per hour.	6900	\$15	\$103,500	\$ -	\$ 34,063	\$ -	\$ 56,500	\$ -	\$ 90,563	\$ 90,563		
Total Contractual						\$ 200,736	\$ 34,063	\$ 357,471	\$ 56,500	\$ 558,207	\$ 90,563	\$ 648,770	
g. Construction				Quantity	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal			
				0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Construction							\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
h. Other				Quantity	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal			
				0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Other							\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Direct Charges							\$ 250,000	\$ 62,500	\$ 450,000	\$ 112,500	\$ 700,000	\$ 175,000	\$ 875,000
i. Indirect Costs				Quantity	Unit Cost	Total Cost	Federal	Non-Federal	Federal	Non-Federal			
Total Indirect Costs						\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL						\$ -	\$ 250,000	\$ 62,500	\$ 450,000	\$ 112,500	\$ 700,000	\$ 175,000	\$ 875,000

Match Proportion	80%	20%	80%	20%	80%	20%
Goal					80%	20%

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:

1. 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.
2. 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.
3. 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.
4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
5. 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.
8. 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.

9. 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).
12. 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."
18. 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.

<p>SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL</p> <p>Tirzah R Kincheloe</p>	<p>TITLE</p> <p>The Adjutant General</p>
<p>APPLICANT ORGANIZATION</p> <p>Washington State Military Department</p>	<p>DATE SUBMITTED</p> <p>12/28/2017</p>

Standard Form 424B (Rev. 7-97) Back

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.

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

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.

* NAME OF APPLICANT

Washington State Military Department

* AWARD NUMBER

2018-NTIA-SLIGP-02

* PROJECT NAME

Prefix:

Maj Gen

* First Name:

Bret

Middle Name:

D

* Last Name:

Daugherty

Suffix:

* Title:

The Adjutant General

* SIGNATURE:

Tirzah R Kincheloe

* DATE:

12/28/2017

JAY INSLEE
Governor



STATE OF WASHINGTON
Office of the Governor

December 7, 2017

The Honorable David J. Redl
Assistant Secretary for Communications and Information
U.S. Department of Commerce
1401 Constitution Avenue, NW
Washington, DC 20230

Dear Assistant Secretary Redl:

In accordance with section 6302 of the Middle Class Tax Relief Act of 2012, and as required by the State and Local Implementation Grant Program (SLIGP) 2.0 Federal Funding Opportunity Announcement dated September 27, 2017, I now designate Shelley Westall, Senior Policy Advisor with the Office of the Chief Information Officer, to serve as Washington's FirstNet/SLIGP single point of contact.

Very truly yours,

A handwritten signature in blue ink that reads "Jay Inslee". The signature is stylized and cursive.

Jay Inslee
Governor

