

**Application for Federal Assistance SF-424**

Version 02

<b>* 1. Type of Submission:</b> <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	<b>* 2. Type of Application:</b> <input type="checkbox"/> New <input type="checkbox"/> Continuation <input checked="" type="checkbox"/> Revision	<b>* If Revision, select appropriate letter(s):</b> E: Other (specify) _____ <b>* Other (Specify)</b> Amend agency/Budget _____
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<b>* 3. Date Received:</b> Completed by Grants.gov upon submission.	<b>4. Applicant Identifier:</b> _____
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<b>5a. Federal Entity Identifier:</b> _____	<b>* 5b. Federal Award Identifier:</b> _____
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**State Use Only:**

<b>6. Date Received by State:</b> 02/06/2013	<b>7. State Application Identifier:</b> _____
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**8. APPLICANT INFORMATION:**

<b>* a. Legal Name:</b> Wisconsin Department of Justice	
<b>* b. Employer/Taxpayer Identification Number (EIN/TIN):</b> 396006427	<b>* c. Organizational DUNS:</b> 809448061

**d. Address:**

<b>* Street1:</b> 17 W. Main Street
<b>Street2:</b> _____
<b>* City:</b> Madison
<b>County:</b> _____
<b>* State:</b> WI: Wisconsin
<b>Province:</b> _____
<b>* Country:</b> USA: UNITED STATES
<b>* Zip / Postal Code:</b> 53707-7857

**e. Organizational Unit:**

<b>Department Name:</b> WI Department of Justice	<b>Division Name:</b> _____
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**f. Name and contact information of person to be contacted on matters involving this application:**

<b>Prefix:</b> Mrs.	<b>* First Name:</b> Shannon
<b>Middle Name:</b> _____	
<b>* Last Name:</b> Ladwig	
<b>Suffix:</b> _____	
<b>Title:</b> Communications Interop. Program Analyst	
<b>Organizational Affiliation:</b> employee	
<b>* Telephone Number:</b> 608-261-7536	<b>Fax Number:</b> 608-266-6676
<b>* Email:</b> shannon.ladwig@wi.gov	

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**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:**

2013-NTIA-SLIGP-01

**\* Title:**

State and Local Implementation Grant Program (SLIGP)

**13. Competition Identification Number:**

2013-NTIA-SLIGP-01

**Title:**

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

Wisconsin

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

2013 State and Local Implementation Grant Program (SLIGP)

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

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16. Congressional Districts Of:

\* a. Applicant

\* b. Program/Project

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

17. Proposed Project:

\* a. Start Date:

\* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="2,294,933.00"/>
* b. Applicant	<input type="text"/>
* c. State	<input type="text" value="573,821.00"/>
* 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="2,868,754.00"/>

\* 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.)

Yes  No

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:

**BUDGET INFORMATION - Non-Construction Programs**

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

**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	\$	\$	\$ 2,294,933.00	\$ 573,821.00	\$ 2,868,754.00
2.						
3.						
4.						
<b>5. Totals</b>		\$	\$	\$ 2,294,933.00	\$ 573,821.00	\$ 2,868,754.00

**SECTION B - BUDGET CATEGORIES**

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1) SLIGP	(2)	(3)	(4)	
a. Personnel	\$ 296,562.00	\$	\$	\$	\$ 296,562.00
b. Fringe Benefits	105,399.00				105,399.00
c. Travel	171,019.00				171,019.00
d. Equipment	0.00				
e. Supplies	15,506.00				15,506.00
f. Contractual	504,800.00				504,800.00
g. Construction	0.00				
h. Other	1,760,998.00				1,760,998.00
i. Total Direct Charges (sum of 6a-6h)	2,854,284.00				\$ 2,854,284.00
j. Indirect Charges	14,470.00				\$ 14,470.00
k. TOTALS (sum of 6i and 6j)	\$ 2,868,754.00	\$	\$	\$	\$ 2,868,754.00
7. Program Income	\$ 0.00	\$	\$	\$	\$

SECTION C - NON-FEDERAL RESOURCES					
(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS	
8. State funded grants to locals for broadband access (proposed in 2013-2015 state budget; not yet approved)	\$ <input type="text"/>	\$ 573,821.00	\$ <input type="text"/>	\$ 573,821.00	
9. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
10. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
11. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
<b>12. TOTAL (sum of lines 8-11)</b>	\$ <input type="text"/>	\$ 573,821.00	\$ <input type="text"/>	\$ 573,821.00	
SECTION D - FORECASTED CASH NEEDS					
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
14. Non-Federal	\$ <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>15. TOTAL (sum of lines 13 and 14)</b>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
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. <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	
17. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
18. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
19. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
<b>20. TOTAL (sum of lines 16 - 19)</b>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	
SECTION F - OTHER BUDGET INFORMATION					
21. Direct Charges: <input type="text" value="2854284.00"/>	22. Indirect Charges: <input type="text" value="114470.00"/>				
23. Remarks: <input type="text" value="Federally approved indirect rate"/>					



STATE OF WISCONSIN

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**State and Local Implementation  
Grant Program  
Supplemental Application Narrative**

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National Public Safety Broadband  
Planning Grant Application

March 18, 2013

## **Project Feasibility**

The Office of Justice Assistance (OJA) is the state's administering agency for state and federal criminal justice and homeland security grant funds. The agency works to maximize the amount of federal funding directed to the state, and ensures that federal money is efficiently and effectively spent. OJA is responsible for establishing funding priorities, developing application criteria, awarding and disseminating grants, assessing project achievements and complying with federal program requirements. Several advisory groups and gubernatorial appointed commissions advise OJA on its programs and funding decisions. Statewide strategic plans and need assessments—developed with stakeholder input—drive priority setting and strategic investment of federal dollars.

OJA applies for and manages the state's federal Homeland Security formula grant and other federal discretionary homeland security grants. OJA investment of Homeland Security funding is directly tied to priorities and needs identified in the state Homeland Security strategy. Deciding where to invest state homeland security dollars is a collaborative effort. Local fire and law enforcement agencies, emergency managers, tribal public safety, state agencies, non-profit organizations, and representatives from the private sector all advise OJA on needs and priorities through the Homeland Security Funding Advisory Committee. OJA manages its grants to ensure that every dollar is spent as intended and as efficiently as possible. OJA grant recipients provide a direct feedback loop for perceived local public safety priorities and successful projects that result in greater efficiency at lower cost.

OJA is also responsible for the statewide public safety interoperable communications system, assisting the Interoperability Council, coordinating and improving Wisconsin's justice information sharing capacity, continuing to support regional specialty response teams, and overseeing the federal excess property program (1033).

### **Interoperable Communications**

OJA is statutorily responsible for the operation of the statewide public safety interoperable communication system (WISCOM), and implementing the strategic vision of the Interoperability Council to improve all facets of interoperable communications in Wisconsin.

The initial focus has been on improving interoperable voice communications—an ongoing goal—additional stages will make progress towards improving broadband capacity for data and video interoperability.

OJA is operational administrator of the statewide interoperable communications system known as the Wisconsin Interoperable System for Communications (WISCOM). OJA contracts with the State Patrol for the technical administration of WISCOM equipment. OJA facilitates the shared governance of the system through the representative Statewide System Management Group; assists counties and agencies that wish to use WISCOM for all their daily radio traffic; provides support, training, and technical assistance for WISCOM users; and administers all user fees and contracts that fund the maintenance and operations of the system.

The State Interoperability Council (IC) provides leadership and strategic vision on the improvement of all facets of interoperable communications in Wisconsin, and is the primary statewide planning and governance body for communications interoperability in Wisconsin. Members of the Council represent key state and local stakeholders (Wis. Stats. 15.107 (18), and are appointed by the Governor. The IC has several responsibilities set out in state statute (Wis. Stats. 16.9645), and has established four subcommittees to address particular communications issues.

In February 2012, Governor Walker designated the IC as the state’s coordinator for the Nationwide Public Safety Broadband Network (NPSBN) and to serve as the point of contact for consultation with FirstNet. Subsequently, the IC established a chartered ad hoc committee, the Public Safety Wireless Broadband Workgroup (PSWBW), led by an IC appointee, with a strategy to develop detailed goals and objectives for the program.

**Staffing Plan**

The Statewide Interoperability Coordinator has been designated as the PSWB Program Manager. An Assistant PSWB Program Manager has been designated to support the SWIC and ensure program management redundancy. An additional 1.7 FTE will be dedicated to this initiative through the grant performance period; see budget justification for details. Grants will be used to support the PSWB Facilitation Team’s (Regional Interoperability Coordinators) education and outreach efforts. Additional services will be acquired through contracted services.

PSWB Facilitation Team

Position #1	(50% position)
LTE	(100% position)
Position #2	(50% position)
Position #3	(50% position)
Position #4	(25% position)
Position #5	(25% position)
Position #6	(25% position)

-The PSWB Facilitation Team will be comprised of six individuals who are each assigned specific areas of Wisconsin aligned with the Wisconsin Emergency Management and Regional SCIP Council Regions. Positions 1-3 are designated as 50% positions as they are more densely populated.

Positions 1-6 duties will be filled with existing Regional SCIP Coordinators. Regional SCIP Coordinators and their respective Regional SCIP Councils were established in 2010. Regional SCIP councils ensure that interoperability implementations address local and regional concerns and unique regional circumstances, as well as providing consistency in coordination and communication.

## 1. Existing Governance Body

*Describe the organizational structure and membership of the existing Statewide Interoperability Governing Body (SIGB), or its equivalent, that is responsible for public safety communications in the State.*

- a. On February 2, 2005, the State Interoperability Executive Committee (SIEC), subsequently changed to Interoperability Council (IC), was created by Governor James Doyle by Executive Order 87. **(Attachment 1)** This committee was created for the purpose of providing oversight of the development and operation of a statewide public safety interoperable communications system within the State of Wisconsin under s. 15.107 **(Attachment 2)** and s. 16.9645 **(Attachment 3)** to make recommendations to the Office of Justice Assistance on technical and operational standards for public safety interoperable communications systems, guidelines and procedures for using public safety interoperable communications under s. 16.9645 (2) (f).

Committee membership is comprised of Governor appointed representatives (or designee) as follows:

- Executive Director of the Office of Justice Assistance
- Adjutant General
- Secretary of the Department of Natural Resources
- Secretary of the Department of Transportation
- Chief Information Officer, State of Wisconsin, Administrator of the Division of Enterprise Technology, Department of Administration
- A chief of police
- A sheriff
- A fire chief
- A local emergency management professional
- A tribal official

The Interoperability Council mission was identified as:

- Set goals and objective within a timeframe to achieve statewide public safety interoperability
- Develop and periodically review a strategy for achieving public safety radio interoperability including, but not limited to, advising the Office of Justice Assistance on the allocation of homeland security and other funding available for this purpose
- Set technical and operational standards for interoperable radio communications in Wisconsin

- Develop short and long-term recommendations for local units of government on actions that may be required to achieve public safety radio interoperability for the Council

***Describe the SIGB's authority to make decisions regarding public safety communications and how these decisions are implemented.***

- b. The IC authority is sanctioned under Executive Order 87. Executive Order 87 was established in 2005 and has statutory authority as defined under Wisconsin statute 16.9645.

Additional chartered bodies were established to assist the IC on various aspects of its statutory authority. The following are subcommittees of the IC:

- Statewide System Management Group  
Determine technical standards, procurement actions; establishes policies procedures, directives and fees relevant to operations; establish short and long-term goals and accompanying fiscal need
- Mutual Aid Frequency Coordinating Group  
Manage day to day use of statewide mutual aid frequencies; ensure the resources are equitably available in a manner consistent with the goals, objectives and policies reflected in the Statewide Communications Interoperability Plan
- Interoperable Communications Standards Group  
Develop statewide standards that improve quality and consistencies of public safety interoperable communications, public safety answering points/dispatch centers; provide credentialing process for individuals responsible for communication under Incident Command System protocols
- Statewide SCIP Implementation Group (SSIG)  
Ensures regional communication implementations result in consistent statewide interoperability. Membership includes representatives from each Regional SCIP Council and all Regional SCIP Coordinators
- Statewide Agency SCIP Implementation Group (SASIG)  
Ensures state agency communication implementations result in consistent statewide interoperability. Membership includes representatives from each Regional SCIP Council and state agencies with missions that require communications related support

Recommendations resulting from the above subcommittees are presented to the IC for consideration, and when deemed appropriate, recognition and/or approval.

***Describe how the State will leverage its existing SIGB, or its equivalent, to coordinate the implementation of the Public Safety Broadband Network (PSBN) in the State.***

- c. As indicated above, in 2005 the IC was created for the purpose of providing oversight of the development and operation of a statewide public safety interoperable communications system and to make recommendations to the Office of Justice Assistance on technical and operational standards for public safety interoperable communications systems, guidelines and procedures for using public safety interoperable communications.

In February 2012 Governor designated the IC as the state's coordinator for the nationwide Public Safety Wireless Broadband project (PSWB) and serve as the point of contact for consultation with FirstNet. **(Attachment 4 and 4a)**

Subsequently, the IC established a chartered **(Attachment 5)** ad hoc committee, the Public Safety Wireless Broadband Workgroup (PSWBW), led by an IC appointee, with a strategy to develop detailed goals and objectives, including:

- Utilizing the Office of Justice Assistance to act as the day-to-day contact for the grants and projects and strategy implementation.
- Enlist and confer with additional subject matter experts knowledgeable for this project.
- Make maximum use of the IC's Statewide SCIP Implementation Workgroup to determine local public safety needs, gaps, and desires for PSWB in Wisconsin.
- Monitor all federal broadband initiatives to maximize opportunities for Wisconsin.

The PSWBW is comprised of the following representation:

- Executive Director-Office of Justice Assistance
- Member of the Interoperability Council
- Statewide Interoperability Communications Manager-Office of Justice Assistance
- Professional public safety communications association representation
- Community at large
- Wisconsin Department of Transportation
- Wisconsin Department of Natural Resources
- Wisconsin Department of Administration-Chief Information Officer-Division of Enterprise Technology representation
- Wisconsin Education Communications Board
- Public Utilities
- Wisconsin Public Service Commission
- Tribal Representation (Participation solicited, but to date, no response)

The PSWBW has similar status and authority to the other subcommittees whereas that body is able to make recommendations to the Interoperability Council for formal adoption.

Recommendations resulting from PSWBW outcomes will be presented to the IC for consideration, and when deemed appropriate, recognition and/or approval.

***How does the State plan to expand its existing SIGB to include representatives with an understanding of wireless broadband and Long Term Evolution (LTE) technology in order to facilitate its consultations with FirstNet?***

- d. Membership of the PSWBW includes representation from the following three people.
1. Wisconsin Department of Administration-Chief Information Officer-Division of Enterprise Technology.
  2. The Wisconsin Education Communications Board, Mr. Jim Klas, who has been working in technologies ranging from long haul telephony to public safety communications to cellular to broadcast. He is a past member of the PBS Enterprise Technology Council, and is an active member of the State of Wisconsin IT Director's Council. Jim received a BS in Radio / TV from the University of Wisconsin Platteville in 1981, and is a graduate of the Wisconsin Leadership Academy.
  3. Dr. Tithi Chattopadhyay, Ph.D. as the first State Broadband Director.  
Dr. Chattopadhyay will head up LinkWISCONSIN, the state's broadband mapping and planning project, as we continue to implement the goals of our grant from the National Telecommunications and Information Administration (NTIA). She will also take a leadership role in our endeavors to find new ways to position Wisconsin as a broadband leader.

***Does the State currently dedicate sufficient financial resources to adequately support the SIGB? Does the State intend to invest funds received from SLIGP to financially support the SIGB? If so, provide the amount the State expects to request and describe the SIGB functions that these funds will support.***

- e. The IC is currently funded by federal homeland security grant funds and State of Wisconsin justice information surcharge. The IC incurs minimal costs, as the members appointed to the committee are paid for their time by their host agency and OJA provides the staff support. The SWIC position, which is located at OJA, is funded by the justice information surcharge. Due to the decline of homeland security dollars grant and the shift in focus from creating and implementing the WISCOM radio system to concentrating on new efforts, such as broad band planning and implementation, the minimal costs associated with hosting the quarterly IC meetings will be charged to the SLIGP grant. Costs will include travel/mileage claims for members and any supplies (photocopies, etc) for the committee to review work products. **The anticipated cost to support IC functions is \$1,642.**

## 2. Statewide Communications Interoperability Plan (SCIP)

***Are there existing strategic goals and initiatives in your SCIP focused on public safety wireless broadband? If so, what are they?***

- a. There are no goals in the SCIP focused on public safety wireless broadband. The SCIP was adopted in 2007.

***Describe how the State has engaged local governments and tribal nations, if applicable, in public safety broadband planning activities that have been completed to date.***

- b. Local governments, tribal nations and other stakeholders will be engaged within their respective regions through previously established Regional SCIP Councils. Additional local stakeholder engagement will be affected through the PSWB Facilitation Team's education and outreach efforts. **Please see 3d for further details.**

***Does the State intend to use SLIGP funding to support efforts to update the SCIP by adding public safety wireless broadband strategic goals and initiatives? If so, provide the amount the State expects to request and describe the activities that these funds will support.***

The State of Wisconsin will be using a SCIP Revision Workshop: Strategic Planning facilitated by the Office of Emergency communications to revise the current SCIP. This is planned to be completed in early 2014. Additionally, Wisconsin will be requesting Technical Assistance from the Office of Emergency Communications to do a Governance Assessment which will assist with the SCIP update. OJA staff will complete that process with no anticipated SLIGP expenditures.

## 3. State-Level Involvement

***What is the status of the Statewide Interoperability Coordinator (SWIC) for your State? Does this person work full-time in the SWIC capacity? How will this person be involved with SLIGP?***

- a. Wisconsin's Statewide Interoperability Coordinator (SWIC) is a full-time position in the Office of Justice Assistance. The person who holds this position is responsible for managing this grant and all related activity, staffing the PSWBW and coordinating the SLIGP into the broader communications interoperability efforts of the ICT. The SWIC is the SAA individual Point of Contact for this project.

***How will the State's Chief Information Officer/Chief Technology Officer be involved with SLIGP and with activities related to the implementation of the nationwide public safety broadband network?***

- b. Wisconsin's Chief Information Officer is a member of the Wisconsin Homeland Security Council and IC. The CIO will be participating in the process of developing dialogue with utilities related to partnering with the PSWB initiative. He is also represented by the individual holding a Policy Advisor position with the Division of Enterprise Technology. This person is on the PSWBW and several other statewide committees that deal with public safety. The SWIC works closely with both individuals on this and other projects.

The current CIO and SWIC were both hired during the fall of 2012. There have been no opportunities to collaborate in any project to date. However, with the NPSBN initiative coming onto the scene, the CIO and SWIC have met on several occasions to conduct preliminary discussions regarding collaboration and coordination between the State Broadband Initiative and NPSBN initiative programs. The CIO has recently replaced the Division of Enterprise Technology Policy Advisor on the PSWBW

***What other State-level organizations or agencies will be involved with the SLIGP?***

- c. Wisconsin Homeland Security Council, established in 2003, consists of appointed representatives from state agencies and from associations representing police chiefs, fire chiefs and sheriffs.

The Council meets monthly and works with federal, state, tribal, and local agencies, nonprofit organizations, and private industry to prepare for, prevent and respond to any threat of terrorism, to promote personal preparedness, and to make recommendations to the Governor on additional steps needed to enhance Wisconsin's Homeland Security.

The Council is comprised of the following representatives:

- Governor Scott Walker
- Major General Donald Dunbar
- Department of Administration-Division of Enterprise Technology
- Superintendent-Wisconsin State Patrol
- Wisconsin Chiefs of Police
- Badger State Sheriffs Association
- Department of Health Services-Division of Public Health
- Wisconsin Emergency Management

- Department of Agriculture, Trade and Consumer Protection
- Wisconsin State Fire Chiefs Association
- Department of Natural Resources
- Department of Justice-Division of Criminal Intelligence
- Capitol Police
- Office of Justice Assistance

Additional State-Level organizations or agencies that will be involved with the SLIGP include:

- All State-Level agencies represented on the Interoperability Council and Public Safety Wireless Broadband Workgroup as indicated in section 1a.
- University of Wisconsin Extension
- State of Wisconsin, Department of Administration-Procurement Office

***What are the specific staffing resources the State requires to effectively implement the consultation process with the First Responder Network Authority (FirstNet) and perform the requirements of SLIGP?***

- d. The Statewide Interoperability Coordinator has been designated as the PSWB Program Manager. This position is funded with state of Wisconsin justice information surcharge. An additional 1.7 FTE will be dedicated to this initiative through the grant performance period; see budget justification for details. Grants will be used to support the PSWB Facilitation Team’s (Regional Interoperability Coordinators) education and outreach efforts. Additional services will be acquired through contracted services.

**PSWB Facilitation Team**

Position #1	(50% position)
LTE	(100% position)
Position #2	(50% position)
Position #3	(50% position)
Position #4	(25% position)
Position #5	(25% position)
Position #6	(25% position)

-The PSWB Facilitation Team will be comprised of six individuals who are each assigned specific areas of Wisconsin aligned with the Wisconsin Emergency Management and Regional SCIP Council Regions. Positions 1-3 are designated as 50% positions as they are more densely populated.

Positions 1-6 duties will be filled with existing Regional SCIP Coordinators. Regional SCIP Coordinators and their respective Regional SCIP Councils were established in 2010. Regional SCIP councils ensure that interoperability implementations address local and regional concerns and unique regional circumstances, as well as providing consistency in coordination and communication (**Attachment 6**).

Regional Councils are chartered by the IC with membership based on representation from each county within planning regions (**Attachment 7**). Each council is supported by a Regional SCIP Coordinator with experience in public safety communications and emergency response. Regional Councils are comprised of approximately three representatives per county, including law enforcement, fire, EMS, emergency management and 911 communications and meet approximately three times per year.

This model has served Wisconsin's interoperable communications efforts well. The relationships, collaboration and two-way communication desired for the PSWB initiative already exists through these regional councils. An example of this is evidenced by the successful implementation of WISCOM, a statewide radio system that was built in just six years at a cost of approximately \$25 million. Regional councils facilitated effective communication between locals and WISCOM staff that significantly contributed to reducing resistance to and enhanced support of, this initiative.

Tasks and expectations of the PSWB Facilitation Team will include participation in community/stakeholder education and outreach, to ensure local jurisdiction interest is adequately represented in FirstNet consultation and in the planning and governance for the grant; participation in identifying current public safety broadband use, future needs and level of understanding; identifying those public safety agencies/entities that are willing and able to partner with the initiative; and providing a first point of contact resource for local stakeholders and others in each respective region. Team members will be available to provide timely information and updates, and act as a resource for inquiries and information regarding the PSWB initiative.

***How is the State engaging private industry and secondary users (e.g., utilities)?***

- e. Wisconsin had not engaged secondary users or private industry prior to this SLIGP opportunity. Since being notified of the NPSBN initiative and submitting the grant application, the SWIC has met with representatives of utility companies, telecommunication and wireless representatives and related associations for each group. Wisconsin plans to engage additional private industry and secondary users of PSWB to include educational institutions and school systems to share costs and benefits of the wireless broadband build out. The State of Wisconsin, Department of Administration Chief Information Officer and/or designee have initiated dialogue and

are collaborating and coordinating engagement with these entities as it relates to infrastructure sharing and secondary users.

#### 4. Coordination with Local Government Jurisdictions

***Describe the local government jurisdictional structure (e.g., municipalities, cities, counties, townships, parishes) located within the boundaries of the State, Commonwealth, Territory, or District applying for a grant. How many of these local jurisdictions exist with the States boundaries?***

a. Local government structure:

Local units of government in Wisconsin include 72 counties, 190 cities, 404 villages, 1,257 towns, and several hundred special districts. (WI Blue Book 2011-2012) Specific to public safety, Wisconsin has more than 2,330 emergency response agencies at the state, county, local and tribal levels, including 650 law enforcement agencies, 850 EMS agencies (including emergency medical responders/first responders), and 860 fire departments. (2012-2015 state strategy). Wisconsin has national parks, state parks, federal forests and federal waterways and is served by local, county, tribal, state, and federal agencies who would respond to a major incident within the state. The 2010 population census reported Wisconsin's population at 5,686,986, with 68% of all residents living in urban areas.

***Describe how your State will involve these local jurisdictions to ensure there is adequate representation of their interests in the FirstNet consultation and in the planning and governance for SLIGP.***

b. Local government jurisdictions will be involved through previously established Regional SCIP Councils established in 2010. Regional SCIP councils were created to ensure that interoperability implementations address local and regional concerns and unique regional circumstances, as well as providing consistency in coordination and communication.

Regional SCIP Councils are chartered by the IC with membership based on representation from each county within planning regions and are comprised of local public safety, communications, emergency management and EMS, including tribal nations. Each council is supported by a Regional SCIP Coordinator with experience in public safety communications and emergency response. Regional SCIP Coordinators will fill the role of PSWB Facilitation Team, as described in 3d, within their respective regions.

***Describe past methods the State has used to successfully coordinate state-wide projects or activities with local government jurisdictions.***

- c. Through the Office of Justice Assistance grant programs, Wisconsin has successfully coordinated numerous statewide projects or activities with local government jurisdictions.

These efforts include statewide collaborations with local stakeholders related to Hazardous Materials and Heavy Collapse Rescue Teams, law enforcement specialty teams, the Wisconsin Interoperable Communications (WISCOM) program, Private-Public Partnerships, tribal nation initiatives and more. With each of these efforts, local stakeholders participated in and drove the decision making process.

***What have been some of the State's primary challenges when engaging with local jurisdictions? What are some of the strategies that the State will employ to overcome these challenges during implementation of SLIGP?***

- d. The OJA has a lot of experience engaging locals in regional and statewide projects and has a reputation as an agency that is able to bring diverse groups of stakeholders together. Wisconsin is a Home Rule state, and in working closely with local stakeholders, this issue will often come up. However, as it relates to this national initiative, we do not anticipate that Home Rule will cause any concerns. In order to build WISCOM, OJA staff did a lot of outreach, conducted listening sessions and facilitated educational workshops about the system, and used grant funds in a way that built buy-in and support for this statewide system. The broad band initiative will be approached in a similar way. OJA has already started engaging in outreach and education about this grant and the goals of the national program. The OEC workshop in January was a first step. In order to achieve the objectives of the SLIGP, OJA will use the Facilitation Team to do further education and outreach in six regions of the state.

Furthermore, staff at OJA participate in a number of committees that have local representation (Fire, EMS, LE, Public Health, and Emergency Management) and will discuss broadband when appropriate in order to facilitate discussion with input from these groups and to be able to push information out from the state to locals. OJA staff will also actively look for ways to partner with other state agencies and locals on their broad band projects; locals appreciate when there is collaboration at the state level so they can make an efficient use of their time and available funding to achieve project goals. One lesson learned from the WISCOM project is that accurate, up to date information must be available to both local units of government and all partners, so OJA will work with partners to develop one comprehensive website about broadband projects in the state, including public safety wireless broad band project. See budget justification for consultant fees related to this activity.

## **5. Regional Coordination**

***Does your State have intrastate regional committees that are involved with public safety communications? If so, please describe their organizational structure and membership and how they provide input to the SIGB.***

- a. Wisconsin has a very comprehensive and inclusive system of intrastate regional committees involved in public safety communications as described in 1a-c.

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***Describe any interstate regional bodies in which your State participates that are involved with public safety communications in the State.***

- b. There are three regional bodies Wisconsin is a member, as it relates to public safety in the state.
  1. Region 54, Chicago-Metropolitan 800 MHz Regional Planning group under the Public Safety and Homeland Security Bureau and related to public safety radio spectrum. The current Chairperson for this group is Mr. Carl Guse, Wisconsin Radio Frequency Coordinator, Wisconsin State Patrol.
  2. Southern Wisconsin communities share Mutual Aid Box Alarm System (MABAS) assets with our Illinois fire partners, including mutual aid coordination over IFERN radio communications and administrator oversight of mutual aid frequency authorizations.
  3. Wisconsin is one of the states that comprise Region 5 of the Office of Emergency Communication Regional coordination program. Wisconsin's Statewide Interoperability Coordinator (SWCI) regularly participates in the National Conference of Statewide Interoperability Coordinators and relies on Regional Coordinator James Jarvis for information, regional coordination and guidance related to communication.

***How does the State plan to engage and leverage these existing regional coordination efforts in the nationwide public safety broadband network planning?***

- c. Wisconsin has a technique proven to be effective in advancing communications related initiatives as demonstrated by the success of the statewide Wisconsin Interoperable Communications (WISCOM) radio system. WISCOM went operational in April of 2012. WISCOM is a VHF trunked radio system that allows for local, regional or statewide access, with the ability to support up to four conversations per site.

The development of the WISCOM radio system required significant local stakeholder participation and support in order to realize a successful outcome. This collaborative model, established several years ago and successfully implemented (as evidenced with WISCOM), will be applied to our public safety wireless broadband program. As

described earlier in this document, OJA will use the PSWBW and other communications related councils, committees and workgroups to achieve the goals of the SLIGP.

***Please identify, if applicable, any other state, territory, or regional entity with which the State collaborated or coordinated in the development and preparation of this application and describe the nature of that collaboration or coordination.***

- d. All work related to the development and preparation of this application was done in collaboration with the PSWBW as described earlier.

## 6. Tribal Nations

***How many federally recognized tribes are located within the State boundaries as indicated at the Department of Interior, Bureau of Indian Affairs website:***

- a. Wisconsin has eleven federally recognized Indian tribes within our boundaries:
- Bad River Band of Lake Superior Tribe of Chippewa Indians
  - Forest County Potawatomi Community of Wisconsin
  - Ho-Chunk Nation
  - Lac Courte Oreilles Band of Lake Superior Chippewa Indians of Wisconsin
  - Lac du Flambeau Band of Lake Superior Chippewa Indians of Wisconsin
  - Oneida Tribe of Indians of Wisconsin
  - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin
  - Sokaogon Chippewa Community
  - St. Croix Chippewa Indians of Wisconsin
  - Stockbridge Munsee Community of Wisconsin
  - Menomonie Tribe

***Describe how the State will involve the tribal nations to ensure there is adequate representation of their interests in the FirstNet consultation and in the planning/governance for the grant program. Does the State have a process for consulting with the tribes located within State boundaries? If so, please provide a description of that process.***

- b. An existing process for consulting with tribes was established on February 27, 2004, when Governor Jim Doyle signed Executive Order 39 (**Attachment 8**). Executive Order 39 recognizes the sovereignty of all Wisconsin tribal governments and established the State-Tribal Consultation Initiative which increased ties between state agencies and tribal governments and calls on all state agencies work cooperatively with Native American tribes on efforts that strengthen regional and statewide initiatives. The establishment of Executive Order 39 ensured State government would include tribal consultation on a consistent and on-going basis.

OJA's efforts in ensuring tribal representation involve working with the Tribal Police Chiefs and Emergency management, including participating in quarterly meetings, engaging the Great Lakes Inter Tribal Council and coordinating with the Great Lakes Indian Fish and Wildlife Council.

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***Describe past methods the State has used to successfully coordinate with tribal nations.***

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c. Past methods that OJA has used to successfully coordinate with tribal nations includes the following efforts:

- Wisconsin Department of Transportation Tribal Affairs Group
- Tribal Police Chief is a member of the Statewide Criminal Justice Coordinating Council
- Existing relationships between interoperable communications council, committee and workgroup participants and tribal members and communications with individual tribes.

Additionally, the Office of Justice Assistance has an identified Tribal Liaison who meets quarterly with Tribal Police Chiefs and provides technical assistance and training on a variety of justice system topics to all eleven Tribes in Wisconsin.

***Are there tribal representative who regularly attend your SIGB meetings? If so, please identify the tribes represented.***

c. Indian tribes are represented and regularly participate on the following:

- Interoperability Council
- Mutual Aid Frequency Coordination Group
- Statewide System Management Group
- Statewide Criminal Justice Coordinating Council

***What have been some of the State's primary challenges when engaging with tribal nations  
What are some of the strategies that the State will employ to overcome these challenge  
during implementation of SLIGP?***

d. We have not been successful in articulating to the tribes the advantages and opportunities to engage in the broadband project. The technological advances, cost structures, recognition and acceptance of their sovereignty, knowledge and understanding of their governmental structures and that there are eleven independent nations have all been impediments to our engagement of Tribes to date.

In order to achieve an ultimate goal of adding Broadband Expansion to Tribal Lands as a component of the activities indicated earlier, we will engage the Tribes and Tribal Representatives who have specific knowledge and the responsibility for these technology issues. The SLIGP points of contact (SWIC) will work closely with OJA's Tribal Liaison to better understand the necessary government to government elements of this vital relationship.

## 7. Rural Coverage

*Please classify your local jurisdictions into rural and non-rural areas and identify the criteria used in making these rural and non-rural determinations.*

- a. The manner in which local jurisdictions were classified into rural and non-rural areas involved researching several definitions, including the following:
  - United States Department of Agriculture/Economic Research Service (USDA/ERS)
  - Data related to Office of Management and Budget metro counties
  - Economic Research Service Rural-Urban Commuting Areas and Census Urban Areas.
  - The Wisconsin Public Service Commission's broadband mapping efforts conducted under the "LINKWisconsin" data base included the number of broadband providers per area, consumer feedback information and area without broadband coverage.
  - 2012 Office of Emergency Communications, Interoperable Communications Technical Assistance Program (OEC/ICTAP) facilitated a Wisconsin Mobile Data Survey. Results from the survey for population density and Commercial LTE Coverage correspond with the aforementioned data in determining rural areas and a rural definition.

Comparison of these data demonstrates a consistent picture that corresponds with the USDA/ERS data. Therefore, for the purposes of this grant OJA and PSWBW will use the following definition:

**USDA/ERS metropolitan area data definitions # 7-9 define : (Attachments 9, 9a-9f)**

7-Urban population of 2,500 to 19,999, not adjacent to metro area

8-Completely rural or less than 2,500 urban population, adjacent to metro area

9-Completely rural or less than 2,500 urban population, not adjacent to metro area

**LINKWisconsin Broadband Providers 1-5 or more: (Attachment 10)**

LINKWisconsin No Broadband Coverage Reported: (Attachment 10a)

OEC/ICTAP Wisconsin Mobile Data Survey Results: (Attachments 11 and 11a)

*Please describe the coverage area and availability of broadband service and LTE technology in the rural areas of the State as defined in response to 7a.*

- b. Rural coverage areas and broadband service availability is generally demonstrated by reviewing LINKWisconsin mapping data attachment 10 (broadband providers per area) and 10a (no broadband coverage area).

*Please describe how the State plans to prioritize the grant activities to ensure coverage in, and participation by, rural areas. Please include specific plans, milestones, and metrics to demonstrate how you will achieve these requirements.*

- c. It is too early in the process to formulate a rural prioritization plan. This effort will involve collecting data, conducting education/outreach and listening sessions with local stakeholders, discussions and agreements with owners of both private and public infrastructure and related engineering studies that identify potential options for consideration. However, prioritization of grant activities in areas defined as rural will be determined during, and as a result of, our education and outreach efforts. There will most likely be rural areas that are less interested in participating and/or collaborating in the initiative, while others will be very interested.

Our education and outreach efforts will include the collection of input and feedback through surveys or other means to measure the level of interest in particular areas. These efforts will include public safety entities, related governmental oversight bodies and non-public local stakeholders. Those counties and/or regions that indicate the strongest desire and/or ability to move forward with this program will be given priority.

OJA and PSWBW will use feedback to determine milestones and metrics for broadband implementation by FirstNet. Coverage maps and guidance will be produced as necessary.

- d. **Existing Infrastructure**

*What, if any, databases exist that collect data on government-owned wireless and/or communications infrastructure for the state, local and/or tribal governments?*

- a. Wisconsin's Public Service Commission is collecting wireless communications databases and has plans to ID specific government-owned infrastructure in the future.

***If these databases exist, what is the process for updating them and how often do these updates occur?***

- b. Government owned databases do not exist in Wisconsin at this time.

- e. **Existing Government-Owned Networks**

***Describe how you plan to identify any hardening, security, reliability or resiliency requirements that are currently required for existing government-owned networks within the State, including those networks at the local and tribal governments.***

- a. The SWIC will continue to work closely with the State CIO and engage the Homeland Security Council's Critical Infrastructure/Key Resource workgroup to identify any hardening, security, reliability or resiliency requirements that may exist for government-owned networks with the State, including those networks at the local and tribal governments.

***Describe how you plan to identify any existing contractual requirements regarding hardening, security, reliability or resiliency for commercial carriers providing wireless data services within the State, including those at the local and tribal governments.***

- b. Through the State Broadband Initiative (SBI), the Wisconsin Public Service Commission has developed substantive experience in the collection, organization and presentation of broadband infrastructure data from carriers and other stakeholders. Specifically, a data base of commercial carrier contacts is available and being actively utilized to accomplish SBI data collection activities. The data collection procedures include protocols for collecting and handling of confidential data. Lessons learned, as well as capacity developed for the SBI program, can be transferred to the SLIGP provider data collection needs.

The Wisconsin Cyber Information Work Group provides an additional avenue for identifying existing contractual requirements regarding hardening, security, reliability, or resiliency for commercial carriers. The workgroup meets on a monthly basis and is comprised of individuals representing the State Chief Information Officer, Wisconsin Emergency Management, Chief Information Security Officer, Federal Bureau of Investigation, Wisconsin Department of Justice and others.

**f. Network Users**

***Describe how you plan to identify the potential users of the nationwide public safety broadband network within the State, including at the local and tribal governments.***

- a. The Office of Justice Assistance, the State Administering Agency for Homeland Security Grant Program and Public Safety Interoperable Communication Grant Program funding, have access to Wisconsin public safety data bases through relationships with all public safety coordinating organizations. OJA will work with these groups to identify potential users of a nationwide public safety broadband network. Additional resources that may be utilized to help identify secondary users include the Wisconsin Department of Public Instruction, Wisconsin Department of Health Services, Division of Public Health, Wisconsin Department of Administration, Office of Technology Enterprise and others.

**11. Education and Outreach**

***Describe how you plan to educate and train multi-discipline, public safety and other government users of the nationwide public safety broadband network at your State, local, and tribal levels.***

- a. Wisconsin's public safety wireless broadband program will utilize our PSWB Facilitation Team and Regional Councils (see 3 d for details) as the foundation for implementing our education and outreach efforts.

The PSWB Facilitation Team will be trained on general broadband technology and relevant information related to the NPSWB program. Educational materials will be developed and provided to them for the purpose of educating, soliciting and collecting input from local stakeholders related to the NPSWB program.

Respective Regional Councils will provide the core local stakeholder group in each of their respective regions. From this "hub" of the wheel, additional public and private local stakeholder venues will be identified and included in the education and outreach effort.

Educational materials will be developed to target particular groups/levels, including the general public, policy level personnel, and technical personnel. Based on the particular group, information contained in these materials will provide overviews of the NPSBN from a layperson perspective that informs the reader of what broadband is, why/how it will enhance public safety services (general community) to specific information a policy maker may require in order to facilitate the process of building collaboration and partnerships.

Educational materials will include printed/electronic format, video and verbal presentations (meetings/presentations/radio). The manner in which the information will be disseminated may include printed information made available at public venues

such as libraries and governmental offices, electronic information posted as links on websites, video and written material developed as education/outreach curriculum for community meetings and listening sessions, Public Service Announcements (printed/electronic/videos) that reach the general community to promote awareness of the initiative and education regarding how it will benefit public safety and society at large. Specific venue examples include public safety and emergency management association meetings, conferences and related regional periodicals, telecommunications and wireless associations, government-related groups including county associations, league of municipalities groups, etc.

A goal for the program is establishing a website for Wisconsin's statewide broadband initiative that will include awareness, educational information and progress updates related to the NPSBN, as well as offer links to other sites with related information.

Wisconsin has already begun the process of expanding our education and outreach efforts. Communication with the University of Wisconsin Extension, Public Service Commission, Wisconsin Department of Transportation Tribal Affairs Group and utility companies is in progress with a focus on collaboration, coordination and identification of additional stakeholders. These agencies will be involved in the quarterly NPSBN meetings to ensure sufficient coordination and communication of the initiative. Each brings knowledge, skills and abilities to the table that can be leveraged for implementation of the program. UW-Extension has been involved in the Statewide Broadband Initiative, including "Broadband Boot Camp," facilitating community education and outreach sessions, development of Public Service Announcements, etc. Tribes have been invited to sit on the PSWBW and participate in education/outreach/listening sessions regarding the NPSBN initiative. Meetings with utility companies have occurred to provide information regarding the NPSBN initiative and explore potential partnering/collaboration opportunities. Additional entities will be added to the effort as they are identified. We are committed to working together in an organized and strategic manner that best serves the NPSBN initiative and Wisconsin.

## **12. Memorandum of Agreements**

***Describe any specific obstacles, laws and/or legal issues that will likely impede your ability to participate fully in the nationwide public safety broadband network or in SLIGP.***

- a. There are no specific obstacles, laws and/or legal issues that will likely impede our ability to participate fully in the nationwide public safety broadband network or in the State and Local Implementation Grant at this time.

## **13. Tools**

***What are some of the software tools that the State has used and could apply to the planning and data collection activities associated with this program.***

- a. The Wisconsin state broadband data and development program is facilitated through the Public Service Commission's LinkWisconsin, the state's broadband mapping and planning project initiated in 2009 with support of NTIA grant funding. Through LinkWisconsin, the Public Service Commission conducted consumer surveys and produced an interactive broadband map that demonstrates the availability of broadband connections throughout the state.

Understanding the performance and connectivity challenges of mobile wireless networks in our state will be important during the FirstNet planning process. Our state has created a mobile wireless broadband map layer to understand where service providers are. More sophisticated mobile wireless measurement tools will help the state validate these maps, help with the FirstNet planning, and ultimately help create a level of trust between FirstNet and local governments based on real performance data. Local public safety organizations will expect FirstNet to fix the current connectivity areas, so using tools to clearly identify the chronic problem areas is important. In addition, the same measurement tools will provide solid data to prove FirstNet is rolled out fairly across the nation and within our state.

LTE measurement apps on public safety devices and future FirstNet devices will also provide a way to monitor the performance of backup partner networks. Using existing broadband maps at the state and tools for measuring LTE, the state broadband mapping efforts will accurately collect on-going data about mobile wireless performance and that data will be available for FirstNet planning. Through our broadband mapping contractor, the state of Wisconsin has already purchased and is in the process of implementing the Mobile Pulse wireless testing solution. Because the current Mobile Pulse license agreement does not provide enough licenses for all public safety devices, OJA intends to use the SLIGP to expand the use of this tool. Using the state broadband maps and Mobile Pulse testing solution, we expect to answer these and other questions related to the FirstNet planning process:

- Where are the chronic problem connectivity areas of commercial LTE networks?
- What is the real-world performance and connectivity area for existing commercial LTE networks?
- Where and how quickly are potential FirstNet partners expanding their LTE networks? Current broadband map layers will need to be updated every few months to reflect the network upgrades of all the carriers and this will require special testing tools to provide automated results instead of manual map updates.

To help answer these questions and many more, we recommend continued support of the state broadband mapping program while providing future FirstNet grant funding to expand the Mobile Pulse wireless measurement solutions to existing and future public safety mobile devices.

***Is the State aware of additional tools that could be useful for implementing allowable grant activities?***

- b. The Wisconsin Statewide Broadband Initiative has engaged a powerful stakeholder network including multiple stakeholders in the provider industry, as well as local government, higher education, health care, k-12 education and economic development as well as public safety. These networks were utilized to assess broadband opportunities in Wisconsin. These networks can be leveraged within the SLIGP initiative to assess allowable grant activities as well as potential users of available broadband infrastructure.

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#### **14. Phase Two Planning**

***Describe the activities that you expect to undertake with the Phase 2 funding when it is made available to the State, Territory, or District.***

Anticipated activities under Phase 2 will include data collection as described in question 13, work related to negotiation and completion of agreements to facilitate access to and use of existing infrastructure, continuation of education and outreach planning and execution, including follow up from previous sessions if appropriate, and any/all other tasks identified to prepare for the implementation phase.

#### **15. Other**

***Please list any consultants, vendors, or other entity that has assisted in the preparation of this application.***

The following state agencies have assisted in the preparation of this application

- Wisconsin Public Service Commission
- Wisconsin Department of Administration
- Wisconsin Education Communications Board
- Wisconsin Department of Transportation

Mobile Pulse, a vendor, also helped provide background explanation of current mapping projects that were described earlier in this application

**OFFICE OF JUSTICE ASSISTANCE**  
**Budget Detail Worksheet --NTIA Broadband Initiative**  
 7/01/2013-06/30/2016

			7/1/13- 12/31/2015 Phase 1 - Federal Share	01/01/2015- 06/30/2016 Phase II - Federal Share	Federal Share Total	Phase 1 & Phase 2 - Non Federal Share Total	Total Cost
<b>Personnel</b>			<b>Staff percentage calculations</b>				
Tony Peterson	Program Manager	(3120 hours x \$30.5/hour x 40%) for each phase	38,064	38,064	76,128	0.00	76,128.00
Shannon Ladwig	Assistant Program Manager	(3120 hours x \$24/hour x 30%) for each phase	22,464	22,464	44,928	0.00	44,928.00
Lara Kenny	Program Supervisor	(3120 hours x \$33.82/hour x 20%) for each phase	21,104	21,104	42,207	0.00	42,207.36
John Murray	Executive Director	(3120 hours x \$45.978/hour x 10%) for each phase	14,345	14,345	28,690	0.00	28,690.27
Deb Hughes	Grants Specialist	(3120 hours x \$21.715/hour x 15%) for each phase	10,163	10,163	20,325	0.00	20,325.24
Adam Blust	Web support	(3120 hours x \$21.55/hour x 10%) for each phase	6,724	6,724	13,447	0.00	13,447.20
David Klein-LTE	Program Support	(3120 hours x \$16/hour x 10%) for each phase	4,992	4,992	9,984	0.00	9,984.00
Jodi Gorski	Office Manager/Travel Coordinator	(3120 hours x \$27.356/hour x 15%) for each phase	12,803	12,803	25,605	0.00	25,605.22
JoEllen Fleming	Grants Specialist	(3120 hours x \$23.702/hour x 15%) for each phase	11,093	11,093	22,185	0.00	22,185.07
Darcey Varese	Financial Officer	(3120 hours x \$41.862/hour x 5%) for each phase	6,530	6,530	13,061	0.00	13,060.94
<b>Total Personnel</b>			148,281	148,281	296,562	0.00	296,562
<b>Fringe Benefits</b>							
State approved agency fringe rate:							
FTE Fringe Benefits							
includes all staff except David Klein (Program Support)							
LTE Fringe Benefits							
rate for David Klein (Program Support).							
36.50% FTE			\$ 52,300	\$ 52,300	\$ 104,600	\$0.00	
8.00%			\$ 400	\$ 399	\$ 799	\$0.00	
Total Fringes			\$ 52,700	\$ 52,699	\$ 105,399	0.00	\$ 105,399
<b>Total Fringe</b>			\$ 52,700	\$ 52,699	\$ 105,399	0.00	\$ 105,399
<b>Total Personnel and Fringe</b>			\$ 200,981	\$ 200,980	\$ 401,960	0.00	\$ 401,960
<b>Indirect</b>							
3.6% of total salary and fringe							
Indirect goes to DOA for agency support services			7,235	7,235	14,471	0.00	
<b>Total Indirect</b>			7,235	7,235	14,470	0.00	14,470
<b>Travel</b>							
Broadband training for staff-TBD							
est. 2 out of state (\$500 flight, \$300 room, \$200 meals, \$50 incidentals) x2 people			2,100	2,100	4,200	0.00	
In-state Training-est. (250 miles x .485/mi. + \$70 overnight + \$50 meals) *2 staff X 2 trainings			493	483	965	0.00	
Staff meetings around state							
travel and meals using approved state rates 229 miles r.t. x .485/mi. x est. 20 meetings over 3 yrs,			1,111	1,111	2,221	0.00	
20 mtgs. X \$9 lunch while in travel status			90	90	180	0.00	
10 overnight stays *\$70 each			350	350	700	0.00	
Authorized Pre Award Training			8,067	0.00	8,067	0.00	
Required Fed Trng.-TBD			556	2,600	3,156	0.00	

FTE==> 1.70

Note: Fixed portion of 17.75% for Health Insurance, Life Insurance, Unemployment and Worker's Comp. Insurance. Variable portion of 14.65% represents FICA/Medicare of 7.65%, Retirement of 5.8% and Sick Leave Conversion of 1.2%.

Please see attached Indirect Rate Agreement

Added Breakdown of Fringe Rate

Attached Wisconsin Indirect Rate Agreement. Please look under the Treatment of Fringe Benefits title under section II. Special Remarks. It says: The fringe benefits are specifically identified to each employee and are charged individually as direct costs. The directly claimed fringe benefits are listed below: FICA, Retirement, Workers Comp, unemployment insurance, Health Insurance. This language indicates that Workers Comp is direct billed and the \$500/FTE budgeted cost is appropriate.

Added Pre Award Costs

9/13/2013







**NTIA BROADBAND INITIATIVE-2013  
OFFICE OF JUSTICE ASSISTANCE  
BUDGET NARRATIVE**

**A. Personnel – Employees of OJA.**

Name/Position	Description	Costs
Tony Peterson	Program Manager-SWIC	
Shannon Ladwig	Asst. Program Manager	
Lara Kenny	Program Supervisor	
John Murray	Executive Director	
Deb Hughes	Grants Specialist	
Adam Blust	Web support	
David Klein	Program support	
Jodi Gorski	Office Manager	
JoEllen Fleming	Grants Specialist	
Darcey Varese	Financial Officer	
Total Federal – Phase 1 & Phase 2		<b>\$296,562</b>
Phase 1 & Phase 2 - Total Non-Federal		<b>\$0.00</b>
Total Cost		<b>\$296,562</b>

Tony Peterson, Shannon Ladwig, Lara Kenny, John Murray and Deb Hughes will work directly on project planning, the Public Safety Wireless Broadband Workgroup, the Interop. Council and providing grants to support the project. Deb Hughes will manage the financial balances and do financial reporting. Adam Blust will provide Web updates, David Klein provide program support for day to day work and meetings. Jodi Gorski will make arrangements for meetings, travel and provide procurement expertise. JoEllen Fleming will process traveler reimbursement and pay general costs. Darcey Varese will provide Financial Oversight for the federal award and all expenditures incurred. See cost detail in the budget detail worksheet.

**B. Fringe Benefits** – Budgeted at state approved rate of 36.5% of personnel for full time employees and 8% for temporary employees. The State approved Fringe Benefit Rate of 36.5% includes Retirement, Sick Leave, FICA, Health Ins., Income Continuation and Unemployment Comp. Fringe Benefit Breakdown is as follows: Fixed portion of 17.75% for Health Insurance, Life Insurance, Unemployment and Worker’s Comp. Insurance. Variable portion of 14.65% represents FICA/Medicare of 7.65%, Retirement of 5.8% and Sick Leave Conversion of 1.2%.

Limited term employees have an approved rate of 8%, which only includes FICA.

Name/Position	Computation	Costs
N/A	36.5% of salaries for full time employees and 8% FICA only	

	for Limited Term Employees.	
Total Federal – Phase 1 & Phase 2		<b>\$105,400</b>
Phase 1 & Phase 2 - Total Non-Federal		<b>\$0.00</b>
Total Cost		<b>\$105,400</b>

There is only one LTE David Klein who is calculated at the 8% level.

**C. Travel**– All travel is budgeted at state approved rates. The budget includes staff training and development as federal conferences or trainings become available. It includes costs for staff to travel statewide and meet with locals. It includes planning meeting costs for Regional Interop. Meetings, Public Safety Wireless Broadband Workgroup meetings and a portion of Interop. Council meetings that relates to Broadband. Travel reimbursement consists of lodging, meals, parking, and personnel vehicle mileage reimbursement expenses.

Purpose	Location	Description
Broadband Training for staff	TBD	Training for OJA Staff
Staff meetings around state	TBD	Meeting with locals based on state travel rates.
Required Fed Training National Conferences	TBD	Anticipated federal conferences and trainings relating to Broadband.
Regional Interop. Council Meetings	2 per year per region	Meetings of Regional Interop. Councils around the state.
Public Safety Wireless Broadband Workgroup Meetings	Monthly	Workgroup meetings. Reimburse for meeting and travel costs.
Interop. Council Meetings	Quarterly	Meetings of Interop Council. Reimbursement for meeting and travel costs.
Regional Broadband Council Meetings – Match	TBD	Regional meetings 3 times per for 3 years mileage reimbursement
Authorized Pre-Award Training	St Louis	Training for Staff, PSWBW members, and Regional Coordinators. Total of 10 attendees

Total Federal – Phase 1 & Phase 2	<b>\$101,618</b>
Phase 1 & Phase 2 - Total Non-Federal	<b>\$69,401</b>
<b>Total Cost</b>	<b>\$171,019</b>

**D. Equipment -**

Item	Computation	Costs
N/A		
Total Federal – Phase 1 & Phase 2		<b>\$0.00</b>
Phase 1 & Phase 2 - Total Non-Federal		<b>\$0.00</b>
<b>Total Cost</b>		<b>\$0.00</b>

**E. Supplies**– Costs are allocated so that only costs associated with the project are charged to this grant.

Item	Description
Office supplies related to project	General costs such as paper, pencils, pens, paperclips, folders, binders, etc.
Copying costs related to project	Based on daily black & white printing usage, and rental. Copies will be used for meeting, and documents for grant file
Postage related to project	Based on usage
Printing related to project	Based on daily color printing usage. Copies will be used for meetings
Replacement computer	When needed and only portion related to project
Formal Print jobs-training materials	Based on usage. These prints jobs are larger print jobs for training, and educational purposes.
Total Federal – Phase 1 & Phase 2	<b>\$15,506</b>
Phase 1 & Phase 2 - Total Non-Federal	<b>\$0.00</b>
<b>Total Cost</b>	<b>\$15,506</b>

**F. Construction** - As a rule, construction costs are not allowable. In some cases, minor repairs or renovations may be allowable. Check with the program office before budgeting funds in this category.

Item	Computation	Costs
N/A		
Total Federal – Phase 1 & Phase 2		<b>\$0.00</b>
Phase 1 & Phase 2 - Total		<b>\$0.00</b>
Non-Federal		
Total Cost		<b>\$0.00</b>

**G. Contractual** - All contracts will go through state procurement processes.

Name of Contract	Description
Training/Education/Outreach	Hire a consulting firm using state procurement guidelines. Procure with the University of WI Extension to develop videos, brochures and host 3 webinars and 4 regional trainings. Estimate recd. from UW Extension. See budget detail for more info.
Statewide website-, host and manage	Hire an entity using state procurement processes. See budget detail.
Facilitator for Public Safety Wireless Broadband Workgroup PSWBW	Use state procurement process to hire contractor for meeting facilitation, if needed. See budget detail for calculations.
Total Federal – Phase 1 & Phase 2	<b>\$504,800</b>
Phase 1 & Phase 2 - Total	<b>\$0.00</b>
Non-Federal	
Total Cost	<b>\$504,800</b>

**H. Other Costs** -

Description	Description
Phone Service related to project	Based on usage
Email service related to project	Based on staff budgeted to project
Fleet service related to project	Based on usage, Fleet service will be used by approved state employees who wish to use a state owned vehicle to attend meetings, conferences, training etc. The employee will not receive travel reimbursement for mileage
Egrants-Grants Management System	OJA contractor that provides support for agency wide system. Cost to each grant is allocated.
Computer desktop support	Set cost per pc is allocated based on agency FTE. Allocation comes from an agency who provides this central service.

Broadband Training Registration for staff	Registration cost for TBD Broadband Trainings has been moved to other. See budget detail for calculation.
Insurance-Workers Comp, Liability, Property	Allocated cost and only portion related to project
State Controller's Office	Enterprise financial services and cash management
Legislative Audit Bureau	A-133 Audit costs related to project- allocated to project.
Regional Interop. Coordinator Subgrants	Provide subgrants to 6 local units of government who will hire part time regional representatives to provide local coordination. See budget detail for calculations.
Regional Interop Coordinator Subgrant-1 temp. employee	A subgrant will be provide to Dane County who will hire a Broadband expert to help OJA with statewide implementation. See budget detail for calculations.
Broadband Webinars – Match	Attendee salary in kind match
Bootcamps – Match	Attendee salary in kind match
Regional Broadband Council Meetings – Match	Attendee salary in kind match
Interop Council Meetings and Workgroups - Match	Attendee salary in kind match
Public Safety Wireless Broadband Workgroup - Match	Attendee salary in kind match
Total Federal – Phase 1 & Phase 2	<b>\$1,256,578</b>
Phase 1 & Phase 2 - Total Non-Federal	<b>\$504,420</b>
Total Cost	<b>\$1,760,998</b>

**I. Indirect Costs** - Federally approved indirect cost rate of 3.6% of total personnel and fringe.

Description	Computation	Costs
Federal approved indirect rate of 3.6%. Cognizant Agency is HHS.	3.6% times the total salary and fringe.	Indirect pays for support from OJA's parent agency related to human resources, budget, financial oversight, etc. includes calculation correction
Total Federal – Phase 1 & Phase 2		<b>\$14,470</b>
Phase 1 & Phase 2 - Total		<b>\$0.00</b>

Non-Federal	
Total Cost	\$14,470

**BUDGET SUMMARY**

Category	7/1/13- 12/31/2015 Phase I - Federal Share	01/01/2015- 06/30/2016 Phase II - Federal Share	Federal Share Total	Phase 1 & Phase 2 - Non Federal Share Total	Total Cost
A. Personnel	148,281	148,281	296,562	-	296,562
B. Fringe Benefits	52,700	52,700	105,400	-	105,400
C. Travel	50,809	50,809	101,618	69,401	171,019
D. Equipment	-	-	-	-	-
E. Supplies	6,478	9,028	15,506	-	15,506
F. Construction	-	-	-	-	-
G. Contractual	285,300	219,500	504,800	-	504,800
H. Other	527,393	729,185	1,256,578	504,420	1,760,998
Total Direct Costs	1,070,961	1,209,503	2,280,464	573,821	2,854,285
I. Indirect Costs	7,235	7,235	14,470	-	14,470
Total Budgeted Costs	1,078,196	1,216,738	2,294,934	573,821	2,868,755

## 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>Lara Kenny</p>	<p>* TITLE</p> <p>Executive Director</p>
<p>* APPLICANT ORGANIZATION</p> <p>Wisconsin Office of Justice Assistance</p>	<p>* DATE SUBMITTED</p> <p>03/19/2013</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.**

**\* NAME OF APPLICANT**

Wisconsin Office of Justice Assistance

**\* AWARD NUMBER**

2013-NTIA-SLIGP-01

**\* PROJECT NAME**

2013 SLIGP Broad Band Initiative

**Prefix:**

Mr.

**\* First Name:**

John

**Middle Name:****\* Last Name:**

Murray

**Suffix:****\* Title:** Executive Director**\* SIGNATURE:**

Lara Kenny

**\* DATE:**

03/19/2013



**SCOTT WALKER**  
**OFFICE OF THE GOVERNOR**  
**STATE OF WISCONSIN**

P.O. Box 7863  
MADISON, WI 53707

August 16, 2012

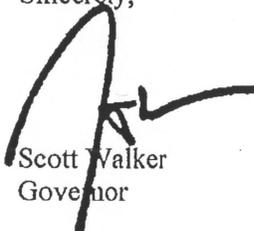
John Murray  
Executive Director  
Wisconsin Office of Justice Assistance  
1 S. Pinckney St, Suite 615  
Madison, WI 53703-3220

Dear Executive Director Murray,

The First Responder Network Authority, FirstNet, an authority within the National Telecommunications and Information Administration has been charged with implementation and operation of a nationwide broadband network to assist public safety official in safely performing their jobs and to work in conjunction with federal, state, and local officials.

Upon review of the Act's provisions by the State Homeland Security Advisor and Chief Information Officer of the Division of Enterprise Technology, I am designating the Interoperability Council as Wisconsin's coordinator for the nationwide Public Safety Wireless Broadband Project (PSWB) and serve as the point of contact for consultation with FirstNet. In accordance with Wis. Stat. §§ 16.964 and 16.9645, please work in conjunction with the Office of Justice Assistance.

Sincerely,



Scott Walker  
Governor

**Addition to Wisconsin Statewide Interoperable Communications Plan –  
Public Safety Wireless Broadband (PSWB) Implementation Strategy**

The IC Council has adopted an initial strategy for the Wisconsin Statewide Interoperable Communications Plan (SCIP) for statewide implementation of public safety wireless broadband. The strategy intends to develop detailed goals and objectives and:

- Utilize OJA to act as the day-to-day contact for the grants and projects and strategy implementation.
- Convene an ad hoc group that is preferably led by an IC appointee.
- Enlist and confer with additional subject matter experts knowledgeable for the project.
- Make maximum use of the IC's Statewide SCIP Implementation Workgroup to determine local public safety needs, gaps, and desires for PSWB in Wisconsin.
- Make maximum use of the IC's Interoperable Communications Standards Workgroup to consider needs, gaps, and desires of public safety answering points (PSAP) in Wisconsin.
- Monitor all federal broadband initiatives to maximize opportunities for Wisconsin.

**Background**

The State of Wisconsin's Homeland Security Advisor and the Chief Information Officer of the Division of Enterprise Technology have reviewed the provisions of the Middle Class Tax relief and Job Creation Act of 2012 and have determined they have representation on the Interoperability Council (IC).

The State Interoperability Council was established as the coordinating body for the Wisconsin Interoperability Initiative under Wis. Stat. §16.9645.

The Interoperability Council (IC) recommends that the Governor establish the IC in conjunction with the Office of Justice Assistance as provided for under ss 16.964 and 16.9645 be the designated coordinator for Wisconsin with the nationwide Public Safety Wireless Broadband Project (PSWB) and serve as point for First Net Consultation.

Adopted: July 12, 2012  
Published: July 24, 2012  
Revised: