

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="11/16/2017"/>	4. Applicant Identifier: <input type="text"/>	
5a. Federal Entity Identifier: <input type="text"/>	5b. Federal Award Identifier: <input type="text"/>	
<b>State Use Only:</b>		
6. Date Received by State: <input type="text"/>	7. State Application Identifier: <input type="text"/>	
<b>8. APPLICANT INFORMATION:</b>		
* a. Legal Name: <input type="text" value="Georgia Emergency Management and Homeland Security Agency"/>		
* b. Employer/Taxpayer Identification Number (EIN/TIN): <input type="text" value="58-0973190"/>	* c. Organizational DUNS: <input type="text" value="1375176240000"/>	
<b>d. Address:</b>		
* Street1: <input type="text" value="935 East Confederate Avenue, SE"/>	Street2: <input type="text"/>	
* City: <input type="text" value="Atlanta"/>	County/Parish: <input type="text"/>	
* State: <input type="text" value="GA: Georgia"/>	Province: <input type="text"/>	
* Country: <input type="text" value="USA: UNITED STATES"/>	* Zip / Postal Code: <input type="text" value="30316-0055"/>	
<b>e. Organizational Unit:</b>		
Department Name: <input type="text" value="Georgia Emergency Management"/>	Division Name: <input type="text" value="Homeland Security"/>	
<b>f. Name and contact information of person to be contacted on matters involving this application:</b>		
Prefix: <input type="text" value="Ms."/>	* First Name: <input type="text" value="Ceporia"/>	Middle Name: <input type="text"/>
* Last Name: <input type="text" value="McMillian"/>	Suffix: <input type="text"/>	
Title: <input type="text" value="Finance Manager"/>		
Organizational Affiliation: <input type="text" value="Georgia Emergency Management and Homeland Security Agency"/>		
* Telephone Number: <input type="text" value="404-635-7041"/>	Fax Number: <input type="text"/>	
* Email: <input type="text" value="ceporia.mcmillian@gema.ga.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:**

The State of Georgia will coordinate a program to assist in the implementation and coordination of the Public Safety broadband network in Georgia.

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="407,102.00"/>
* b. Applicant	<input type="text" value="0.00"/>
* c. State	<input type="text" value="101,775.00"/>
* 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="508,877.00"/>

**\* 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:

**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. 2018-NTIA-SLIGP-02	11.549	\$	\$	\$ 407,102.00	\$ 101,775.00	\$ 508,877.00
2.						
3.						
4.						
<b>5. Totals</b>		\$	\$	\$ 407,102.00	\$ 101,775.00	\$ 508,877.00

**SECTION B - BUDGET CATEGORIES**

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1)	(2)	(3)	(4)	
	2018-NTIA-SLIGP-02	N/A	N/A		
<b>a. Personnel</b>	\$ 197,956.00	\$ 62,636.00	\$	\$	\$ 260,592.00
<b>b. Fringe Benefits</b>	124,542.00	39,139.00			163,681.00
<b>c. Travel</b>	32,752.00				32,752.00
<b>d. Equipment</b>					
<b>e. Supplies</b>	14,252.00				14,252.00
<b>f. Contractual</b>	28,000.00				28,000.00
<b>g. Construction</b>					
<b>h. Other</b>	9,600.00				9,600.00
<b>i. Total Direct Charges (sum of 6a-6h)</b>	407,102.00	101,775.00			\$ 508,877.00
<b>j. Indirect Charges</b>					\$
<b>k. TOTALS (sum of 6i and 6j)</b>	\$ 407,102.00	\$ 101,775.00	\$	\$	\$ 508,877.00
<b>7. Program Income</b>	\$	\$	\$	\$	\$

Authorized for Local Reproduction

Standard Form 424A (Rev. 7- 97)  
Prescribed by OMB (Circular A -102) Page 1A

**SECTION C - NON-FEDERAL RESOURCES**

(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e)TOTALS
8.	2018-NTIA-SLIGP-02	\$ <input type="text"/>	\$ 101,775.00	\$ <input type="text"/>	\$ 101,775.00
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"/>
12. TOTAL (sum of lines 8-11)		\$ <input type="text"/>	\$ 101,775.00	\$ <input type="text"/>	\$ 101,775.00

**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"/>
15. TOTAL (sum of lines 13 and 14)	\$ <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. 2018-NTIA-SLIGP-02	\$ <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"/>
20. TOTAL (sum of lines 16 - 19)	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>

**SECTION F - OTHER BUDGET INFORMATION**

21. Direct Charges: <input type="text"/>	22. Indirect Charges: <input type="text"/>
23. Remarks: <input type="text"/>	



## **Georgia Emergency Management and Homeland Security Agency**

### **STATE AND LOCAL IMPLEMENTATION GRANT PROGRAM (SLIGP) 2.0**

#### **State of Georgia- Application Narrative**

The State of Georgia, via the Georgia Emergency Management and Homeland Security Agency (GEMA/HS), is qualified to obtain, manage and complete the proposed State and Local Implementation Grant Program (SLIGP) 2.0 within the program standards, as shown by a stellar track record of technical project management and expertise, stakeholder outreach and involvement, and grant management. Using a proven structure of local jurisdiction involvement and collaboration between state agencies, Georgia is ready to coordinate with the provider to implement a world-class National Public Safety Broadband Network (NPSBN) in the state.

GEMA/HS is nearing the end of its successful management of the SLIGP 1.0 grant program. The Governor desires for the Agency to pursue the SLIGP 2.0 grant opportunity and build upon our successes. Once the SLIGP 2.0 grant is awarded to Georgia, GEMA/HS intends to staff the next SLIGP effort with a full time NPSBN coordinator (SLIGP 2.0 grant funded), a partial effort of the Director of Local Government 9-1-1 Authority (50% grant funded), GEMA/HS executive, grants and support staff, and ad hoc support from key GEMA/HS field staff and other appropriate state agency personnel (See Budget Narrative for detail). GEMA/HS is confident that it will again provide a successful outcome for local governments, the state and its Federal and private sector providers for NPSBN.

## **Intended Allowable Activities:**

GEMA/HS is committed to the successful implementation of a NPSBN in Georgia. To achieve this goal, Georgia, via GEMA/HS, intends to conduct the following allowable SLIGP 2.0 activities:

- Be the Single Officer (and governmental body) for NPSBN implementation efforts and to provide the GEMA/HS staff to manage the ongoing coordination with NTIA and the implementation of grant funds.
  - GEMA/HS will maintain its support and chairmanship of the Statewide Public Safety Interoperability Executive Committee (PSIEC), which by Governor's Executive Order brings together representation from all levels of local government, state government, and the private sector to address Georgia's public safety broadband needs. GEMA/HS also maintains an experienced grant staff that successfully managed SLIGP 1.0.
- Use its 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 Georgia Statewide Public Safety Interoperability Executive Committee (PSIEC), brings together representation from all levels of local government, state government, and the private sector to address Georgia's public safety broadband needs. The Committee will be involved in the implementation of the NPSBN in Georgia.
- Data collection in specific areas identified to be helpful as requested by FirstNet.
  - GEMA/HS will use SLIGP funded staff to be responsive to data requests from FirstNet.
- Development of policies and agreements to increase sharing of data between existing public safety systems across various agencies within the State using the NPSBN.



- GEMA/HS intends to engage state and local public safety communicators and local 911 centers to develop policy drafts and suggested procedures for use in implementing and integrating NPSBN into daily and specialized use across the state.
- GEMA/HS will perform planning activities to help the NPSBN provider/ partner further identify potential public safety users of the NPSBN in a manner useful to both the state and FirstNet.
- GEMA/HS will assist in planning efforts to help FirstNet gain inclusion on applicable statewide contract vehicles as applicable.
- GEMA/HS will contribute to planning activities to prepare for emergency communications technology transitions as well as activities to identify and plan for the transition of public safety applications, software, and databases.
- GEMA/Hs will interact with the NPSBN provider in the identifying and documenting of on-going coverage needs/gaps within the State.
- Activities to convene stakeholder outreach events to continue planning for NPSBN implementation, as requested by FirstNet.

By undertaking these logical tasks, GEMA/HS is committed to working to plan and implement the NPSBN, while working with the provider and adapting to the changing landscape of this effort. As the application shows, Georgia has the experience and staffing to implement the SLIGP process to coordinate with FirstNet or the chosen provider to undertake whatever effort is deemed necessary for success. Using established and effective methods for local involvement, Georgia is ready to move forward with the establishment of its portion of the NPSBN.

**Capacity of GEMA/HS to manage and conduct programmatic activities of the SLIGP 2.0 award and ability to adhere to NTIA grant reporting and compliance requirements**

The State of Georgia is qualified to complete the proposed State and Local Implementation Grant Program (SLIGP) 2.0 within the program standards, as shown by a stellar track record of technical

project management and expertise, stakeholder outreach and involvement, and grant management of multiple federal grants, to include SLIGP 1.0. Using a proven structure of local jurisdiction involvement and collaboration between state agencies, Georgia is ready to continue to coordinate with FirstNet to implement a world-class National Public Safety Broadband Network (NPSBN).

GEMA/HS maintains an experienced staff and will continue the employ of these professionals who have managed the FirstNet coordination effort up to this point. Internal staffs have been dedicated to this effort since the acceptance of the original SLIGP grant, and have successfully marshaled the state through data collection, outreach, coverage needs and state plan negotiations.

In addition, GEMA/HS, as chair of and in coordination with the governance body known as the Georgia Statewide Public Safety Interoperability Executive Committee (PSIEC), brings together representation from all levels of local government, state government, and the private sector to address Georgia's public safety broadband needs.

The chair of this committee is the Director of the Georgia Emergency Management Agency/Homeland Security (GEMA/HS), who is the State Administrative Agency (SAA) for Department of Homeland Security grants. In this role, GEMA/HS has successfully managed well over \$500,000,000 in grants over the past 16 years. Additionally, GEMA/HS engages the state's well established regional Emergency Managers Association of Georgia (EMAG) and other statewide public safety professional organizations in processes that serve as a key advisory interfaces between local jurisdictions and GEMA/HS regarding public safety communications needs and successes.

Multiple state agencies are integrally involved in the work of the PSIEC. Two key agencies with experience in managing statewide systems include:

- Georgia Technology Authority (GTA) – This agency manages the delivery of IT infrastructure services to 85 Executive Branch agencies and managed network services to 1,400 state and local government entities through a contract with IBM. IT infrastructure services encompass mainframes, servers, service desk, end user computing, disaster recovery and security; 14 agencies receive all of these services through GTA, while the remaining agencies may receive two or three of these services. GTA also oversees managed network services through a contract with AT&T, which includes the state’s wide area network and voice. During 2008 Georgia Technology Authority (GTA) conducted a procurement to privatize the services associated with the operations of the State Data Center and the State Wide Area Network including data, voice and video communications services. Valued at \$1.3 billion, the procurement was completed with no bidder protests or lawsuits.

- Georgia Department of Public Safety (DPS) – As home of the Georgia State Patrol (GSP), DPS acts as business manager of the Georgia Interoperability Network (GIN), a broadband-enabled gateway system that connects the land mobile radio (LMR) systems of all 159 counties in Georgia, as well as 5-6 state agencies. The Georgia Interoperability Network (GIN) is an excellent example of Georgia’s experience in bringing local jurisdictions together with multiple state agencies to implement a broadband-enabled system. Leveraging funding from various grant programs, GEMA/HS in cooperation with the Georgia Technology Authority and the Department of Public Safety, led the procurement effort, system design, stakeholder outreach, system acceptance, and training and exercise development and delivery for the system. The system, which started rollout in 2005, is now in almost 200 locations and ties together the public safety dispatch centers and radio systems of 159 counties and six state agencies.

The other agencies participating actively in the PSIEC include:

- Georgia Department of Administrative Services
- Georgia Department of Corrections

- Georgia Department of Natural Resources
- Georgia Department of Public Safety
- Georgia Bureau of Investigation
- Georgia Emergency Management Agency/Homeland Security
- Georgia Forestry Commission
- Governor’s Office of Planning and Budget
- Georgia Technology Authority
- Georgia Association of Chiefs of Police
- Georgia Association of Emergency Medical Services
- Georgia Fire Chiefs Association
- Georgia Sheriff’s Association
- Georgia Municipal Association and,
- Association County Commissioners of Georgia

These agencies and associations have vast experience in the current operational and inter-operational communication capabilities of their respective public safety entities, and are actively pursuing opportunities to address the future needs of the public safety community. As standing members of the PSIEC, they competently represent their constituents and disciplines to ensure that their public safety communications needs are voiced and considered in all decisions.

**GEMA/HS Staffing effort for SLIGP-2.0**

GEMA/HS will assign SLIGP 2.0 tasks to the following personnel for the anticipated two year effort:

- PSBN Coordinator- will spend 100% of their time overseeing the task execution of the SLIGP grant. The PSBN coordinator will be responsible for overall management of the SLIGP planning and implementation initiatives and the coordinating of the activities of all other participants.

- Director of Local Government 9-1-1 Authority- will spend 50% of his time coordinating with the 911 community and explore impacts and plan integration of the NPSBN into current E911 and Next Gen 911. Will plan for potential uses, needs, capabilities and desired functioning of PSBN in the 911 environment.
- Manager of Preparedness Programs and Federal Grants- Will devote 10% time to perform administrative grant functions for the program. This individual will assure compliance to grant terms and conditions, track expenditures and track match. Will also prepare internal and external programmatic reports.
- Agency Director- will devote 10% of time serving as the liaison between GEMA/HS and other local and state agency directors and political entities in Georgia.
- Finance Grants Administrator- will spend 5% of her time writing, interpreting and executing State and Federal financial reports related to the SLIGP grant funds.
- GEMA/HS Legal Counsel- will spend 10% of his time will serving as the SLIGP and NPSBN legal reviewer, handle records requests, and assist in legal counsel and provider contract reviews.

## **Contractors**

Implementation of the FirstNet in Georgia includes contract services for planning from the Georgia Tech Research Institute (GTRI), a sister State of Georgia governmental agency to GEMA/HS. GTRI provided neutral technical expertise and advice related to all communications issues surrounding and including PSBN. GTRI can also provide assistance with PSBN development through consultation on strategies, data collection and collation, subcontracts, and program management.

The GTRI contract will be used to cover the time of research-level personnel to perform these duties, with student employee providing targeted assistance as required. This effort will be modeled after GTRI's successful work with GEMA/HS over the past 10+ years. The average senior- or principal-level

GTRI employee has an hourly rate of ~\$200 (approved by the Office of Naval Research under FAR 31 regulations).

GEMA will look for contract assistance for Planning activities to prepare for emergency communications technology transitions to include:

- Activities to identify and plan for the transition of public safety applications, software, and databases;
- Identifying and documenting on-going coverage needs/gaps within the State; and
- Activities to convene stakeholder outreach events to continue planning for NPSBN implementation, as requested by FirstNet.

### **Summary**

GEMA/HS is well placed as the state's Emergency Management Agency to coordinate and execute a NPSBN effort in and for Georgia. GEMA/HS has vast federal grant management experience, including the successful management of the SLIGP 1.0 grant. GEMA/HS has a solid and comprehensive rapport with local public safety disciplines of all types across the state. GEMA/HS is recognized as the agency of choice for the planning, coordination and implementation of complex, grant funded public safety communication projects, and has again been designated by the Governor as the governmental body to shepherd this project. GEMA/HS is positioned to leverage other state assets and agencies to gain subject matter expertise and advice on this project, and has vast experience acting as the liaison between local and federal concerns. We look forward to the favorable approval of our SLIGP 2.0 application.

## SLIGP 2.0

### Georgia - Detailed Budget Justification

Implementation of Georgia's State and Local Implementation Grant Program (SLIGP) 2.0 will require allocation of funds in two broad categories: personal services and planning activities. The two year budget for this effort consists of a **total of \$508,877 of which \$407,102 is Federal, and \$101,775 is non-Federal cash match.** Please see attached spreadsheet titled "Detailed Budget Spreadsheet Georgia" for cost breakdowns.

#### Personnel-

Implementation of the SLIGP will require contributions by the following personnel headquartered in the Georgia Emergency Management Agency/Homeland Security, the state agency responsible for statewide public safety communications, with a 2 year budget of **\$197,956 in salary All Federal, and \$62,636 Non-federal.**

- Public Safety Broadband (PSBN) Coordinator. This continuing position will be funded at 100% time and require a two year budget expenditure of **\$100,000 All Federal.** The PSBN coordinator will be responsible for overall management of the SLIGP initiative and coordinating the activities of all other participants.
- Director of Local Government 9-1-1 Authority- will spend 50% of his time coordinating with the 911 community and explore impacts and plan integration of the NPSBN into current E911 and Next Gen 911. Will plan for potential uses, needs, capabilities and desired functioning of PSBN in the 911 environment. **Two year budget of \$42,500 Federal, \$42,500 non- federal.**
- Manager of Preparedness Programs and Federal Grants- Will devote 10% time to perform administrative grant functions for the program. This individual will assure compliance to grant terms and conditions, track expenditures and track match. Will also prepare internal and external programmatic reports. **Two year Budget of \$17,300, all Federal.**
- Agency Director- will devote 10% of time serving as the liaison between GEMA/HS and other local and state agency directors and political entities in Georgia. **Two year budget of \$32,640, all Federal.**
- Finance Grants Administrator- will spend 5% of her time writing, interpreting and executing State and Federal financial reports related to the SLIGP grant funds. **Two year budget of \$5,516, all Federal.**
- GEMA/HS Legal Counsel- will spend 10% of his time will serving as the SLIGP and NPSBN legal reviewer, handle records requests, and assist in legal counsel and provider contract reviews. **Two year budget of \$20,136, all non-Federal.**

#### Fringe Benefits

Fringe Benefits calculations for two years for the above listed positions are shown in this section. Benefits include FICA & Medicare (7.65%), Health Insurance (30.454%), and Retirement (24.81%). Calculations are shown in proportion the anticipated time each position will spend on eligible SLIGP activities. The fringe benefit is calculated at 62.914% of salary. The two year total for all fringe is **\$124,542 Federal, \$39,139 non-Federal.**

- Public Safety Broadband (PSBN) Coordinator. **\$62,914 all Federal.**
- Director of Local Government 9-1-1 Authority. **\$26,739 Federal, \$26,471 non-Federal.**
- Manager of Preparedness Programs and Federal Grants. **\$10,884 all Federal.**
- Agency Director. **\$20,535 all Federal.**
- Finance Grants Administrator. **\$3,470 all Federal.**

- GEMA/HS Legal Counsel. **\$12,668 all non-Federal.**

#### Travel

A two year travel budget of **\$32,752 (all Federal)** is required for the cost of GEMA/HS personnel to attend SLIGP meetings within the state and for stakeholders outside the agency to attend FirstNet meetings and trainings in and out of Georgia. Breakdown is as follows:

- Travel for state personnel to attend informational and program meetings. Meeting schedule is as follows: Four employees traveling 200 miles roundtrip for 16 meetings. 12,800 miles x \$.58 /mile. **\$7,424 all Federal.**
- Funds for Technical Assistance Visits - Four State employees visit each of eight GEMA regions to provide planning and technical assistance to local government partners in preparation for PSBN. Includes lodging, transportation and per diem. Two days per diem at \$56 per day and one nights hotel at \$123 per night (\$56+\$56+\$123= \$235). **\$15,168 all Federal.**
- Travel for Regional and National Meetings - 4 PSIEC members will attend 4 post-award meetings. Airfare is estimated at \$395.00 per ticket; hotel is estimated at \$128 per night; per diem is estimated upon GSA per diem of \$56.00 per day. Each trip is estimated at two days/one night for a trip estimate of \$635.00. **\$10,160 all Federal.**

#### Supplies

A two year budget of \$14,252 **All Federal** is required to purchase telecommunication equipment to manage the program, computers, a printer, office supplies as well as office furniture to support the SLIGP program in Georgia.

#### Contract Services

GTRI-Georgia Tech Research Institute, a sister state agency, will provide technical consulting, continued plan development, SCIP revision and meeting coordination services. 70 hours per year for two years at \$200.00 per hour. **\$28,000 all Federal.**

#### Other-

Internet services to support all SLIG-P and FirstNet related activities by GEMA will amount to **\$9,600 all Federal.**

#### Match-

The State is supplementing this budget with the required cash match to be provided through State of Georgia funding.



**SLIGP, NTIA-SLIGP-2.0 Georgia  
Detailed Budget Spreadsheet**

Category	Detailed Description of Budget (for full grant)			Total Breakdown of Costs	
	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
<b>A. Personnel</b>					
<b>PSBN Coordinator</b> - will spend 100% of time overseeing the grant administration of the SLIGP grant. The PSBN coordinator will be responsible for overall management of the SLIGP initiative and coordinating the activities of all other participants. <b>Salary \$50,000.00</b>	2 years	\$ 50,000	\$ 100,000	\$ 100,000	
<b>Director of Local Government 9-1-1 Authority</b> - will spend 50% of his time coordinating with the 911 community and explore impacts and plan integration of the NPSBN into current E911 and Next Gen 911. Will plan for potential uses, needs, capabilities and desired functioning of PSBN in the 911 environment. <b>Salary \$85,000</b>	2 years	\$ 42,500	\$ 85,000	\$ 42,500	\$ 42,500
<b>Manager of Preparedness Programs and Federal Grants</b> - Will devote 10% time to perform administrative grant functions for the program. This individual will assure compliance to grant terms and conditions, track expenditures and track match. Will also prepare internal and external programmatic reports. <b>Salary \$ 86,500.00</b>	2 years	\$ 8,650	\$ 17,300	\$ 17,300	
<b>Agency Director</b> - will devote 10% of time serving as the liaison between GEMA/HS and other local and state agency directors and political entities in Georgia. <b>Salary \$163,200</b>	2 years	\$ 16,320	\$ 32,640	\$ 32,640	
<b>Finance Grants Administrator</b> - will spend 5% of her time writing, interpreting and executing State and Federal financial reports related to the SLIGP grant funds. <b>Salary \$55,156</b>	2 years	\$ 2,758	\$ 5,516	\$ 5,516	
<b>GEMA/HS Legal Counsel</b> - will spend 10% of his time will serving as the SLIGP and NPSBN legal reviewer, handle records requests, and assist in legal counsel and provider contract reviews. <b>Salary \$100,683</b>	2 years	\$ 10,068	\$ 20,136		\$ 20,136
<b>Total Personnel</b>			<b>\$ 260,592</b>	<b>\$ 197,956</b>	<b>\$ 62,636</b>
<b>B. Fringe Benefits</b>	<b>Quantity</b>	<b>Unit Cost</b>	<b>Total Cost</b>	<b>Federal</b>	<b>Non-Federal</b>
PSBN Coordinator	\$ 100,000	62.914%	\$ 62,914	\$ 62,914	
Director of Local Government 911 Authority	\$ 85,000	62.914%	\$ 53,477	\$ 26,739	\$ 26,471
Manager of Preparedness Programs and Federal Grants	\$ 17,300	62.914%	\$ 10,884	\$ 10,884	
Agency Director	\$ 32,640	62.914%	\$ 20,535	\$ 20,535	
Finance Grants Administrator	\$ 5,516	62.914%	\$ 3,470	\$ 3,470	
GEMA/HS Legal Council	\$ 20,136	62.914%	\$ 12,668		\$ 12,668
<b>Total Fringe Benefits</b>			<b>\$ 163,681</b>	<b>\$ 124,542</b>	<b>\$ 39,139</b>
<b>C. Travel</b>	<b>Quantity</b>	<b>Unit Cost</b>	<b>Total Cost</b>	<b>Federal</b>	<b>Non-Federal</b>
Travel for state personnel to attend informational and program meetings. Meeting schedule is as follows: Four employees traveling 200 miles roundtrip for 16 meetings.	12800 miles	\$0.580	\$ 7,424	\$ 7,424	
Funds for Technical Assistance Visits - Four State employees visit each of eight GEMA regions to provide planning and technical assistance to local government partners in preparation for PSBN. Includes lodging, transportation and per diem. 2 days per diem at \$56 per day and one nights hotel at \$123 per night (\$56+\$56+\$123= \$235)	64 meetings	\$ 235	\$ 15,168	\$ 15,168	
Travel for Regional and National Meetings - 4 PSIEC members will attend 4 post-award meetings. Airfare is estimated at \$395.00 per ticket; hotel is estimated at \$128.00 per night; per diem is estimated upon GSA per diem of \$56.00 per day. Each trip is estimated at two days/one night for a trip estimate of \$635.00.	16 meetings	\$ 635	\$ 10,160	\$ 10,160	
<b>Total Travel</b>			<b>\$ 32,752</b>	<b>\$ 32,752</b>	
<b>D. Supplies</b>	<b>Quantity</b>	<b>Unit Cost</b>	<b>Total Cost</b>	<b>Federal</b>	<b>Non-Federal</b>
Telecommunication- cell phones, tablets	2	\$ 1,500	\$ 3,000	\$ 3,000	
Computers and printers	2	\$ 1,000	\$ 2,000	\$ 2,000	
Furniture	1	\$ 1,500	\$ 1,500	\$ 1,500	
Office Supplies - Budgeted at \$323 a month for 2 years	24 months	\$ 323	\$ 7,752	\$ 7,752	
<b>Total Supplies</b>			<b>\$ 14,252</b>	<b>\$ 14,252</b>	
<b>E. Contractual</b>	<b>Quantity</b>	<b>Unit Cost</b>	<b>Total Unit Cost</b>	<b>Federal</b>	<b>Non-Federal Match</b>
GTRI-Georgia Tech Research Institute will provide technical consulting, plan development, SCIP revision and meeting coordination services. 70 hours per year for 2 years at \$200.00 per hour.	2	\$ 14,000	\$ 28,000	\$ 28,000	

<b>Total Contractual (Federal plus non-federal)</b>			<b>\$ 28,000</b>	<b>\$ 28,000</b>	
<b>F. Other</b>	<b>Quantity</b>	<b>Unit Cost</b>		<b>Federal</b>	<b>Non-Federal</b>
Internet Service -	24 months	\$ 400	\$ 9,600	\$ 9,600	
<b>Total Other (Federal plus non-federal)</b>			<b>\$ 9,600</b>	<b>\$ 9,600</b>	
<b>Requested Total Charges</b>			<b>\$ 508,877</b>	<b>\$ 407,102</b>	<b>\$ 101,775</b>
<b>Grand Total</b>			<b>\$ 508,877</b>	<b>\$ 407,102</b>	<b>\$ 101,775</b>

## 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>Yvonne A Holmes</p>	<p>TITLE</p> <p>Finance Manager</p>
<p>APPLICANT ORGANIZATION</p> <p>Georgia Emergency Management and Homeland Security Agency</p>	<p>DATE SUBMITTED</p> <p>11/16/2017</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**

Georgia Emergency Management and Homeland Security Agency

**\* AWARD NUMBER**

2018-NTIA-SLIGP-2

**\* PROJECT NAME**

State & Local implementation Grant Program (SLIGP) 2.0

<b>Prefix:</b>	<b>* First Name:</b>	<b>Middle Name:</b>
Ms.	Ceporia	

<b>* Last Name:</b>	<b>Suffix:</b>
McMillian	

**\* Title:** Finance Manager

**\* SIGNATURE:**  
Yvonne A Holmes

**\* DATE:**  
11/16/2017



STATE OF GEORGIA  
OFFICE OF THE GOVERNOR  
ATLANTA 30334-0900

Nathan Deal  
GOVERNOR

November 15, 2017

Mr. Lawrence E. Strickling  
Assistant Secretary for Communications and Information  
U.S. Department of Commerce National  
Telecommunications and Information Administration  
Room 4898  
1401 Constitution Avenue, NW  
Washington, DC 20230

Dear Mr. Strickling:

The National Telecommunications and Information Administration (NTIA) announced requirements for the State and Local Implementation Grant Program 2.0. The notice described the programmatic requirements under which NTIA will award grants to assist state, local, and tribal governments to use while planning a nationwide, interoperable, public safety broadband network.

The Act directs each state to include, in its application for grant funds, a designated officer or governmental body to serve as coordinator of the grant funds and be responsible for determining the method of consultation between FirstNet and the state. For purposes of communication, coordination, and leadership, I have designated Homer Bryson, Director of the Georgia Emergency Management and Homeland Security Agency, to coordinate and manage Georgia's governance process as the Single Point of Contact (SPOC) for the State of Georgia.

Effective November 15, 2017, please direct all communications regarding this program to Director Bryson at the following address:

Homer Bryson, Director  
Georgia Emergency Management and  
Homeland Security Agency  
Post Office Box 18055 Atlanta, Georgia 30316-0055  
Phone: (404) 635-7001  
Email: [homer.bryson@gema.ga.gov](mailto:homer.bryson@gema.ga.gov)

We look forward to working with you and your staff to implement a public safety broadband network.

Sincerely,

A handwritten signature in black ink that reads "Nathan Deal".

Nathan Deal