SLIGP, FOA 2013-NTIA-SLIGP-01 Georgia Detailed Budget Spreadsheet Revised for Phase 2 30-Jun-15

Category	Detailed Des	cription of Bud period)	Breako	down of Costs		
A. Personnel	Quantity	Unit Cost	Total Cost	Federal	Non-Federal	
PSBN Coordinator 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. Salary \$50,000.00	4.5 Years	\$ 50,000	\$ 225,000	\$ + 225,000	+1 -	
SWIC- Will spend 15% of his time coordinating SCIP revisions and coordinate the PSBN with specific existing state communications programs. Salary \$48,000.00	4.5 Years	\$ 7,200	\$ 32,400	s + 32,400	L 1 12	
unications Manager- will spend 10% Coordinating with 911 unity and explore impact and plan integration of PSBN into current E911 and Next Gen 911, and plan for potential uses, needs, capabilities and/ desired functioning of PSBN in the 911 environment. Salary \$52,000.00	4.5 Years	\$ 5,200	\$ 23,400	\$ + 23,400	31	
Chief of Special Projects- manages all of the state's interoperable communications efforts and the PSBN Coordinator will report to this position. 40% of this position's time will be devoted to SLIGP. Salary \$ 75792.	4.5 Years	\$ 30,317	\$ 136,426	\$ 136,426		
Secretary - Will devote 5% of her time to perform administrative functions for Chief of Special Projects. Salary \$34,018.00	4.5 Years	\$ 1,701	\$ 7,654	\$ 7,654		
Assistant Division Director- will devote 10% of time serving as the liaison between GEMA Director and various special projects as well as with other agencies and political entities in Georgia. Salary \$75,882.00	4.5 Years	\$ 7,588	\$ 34,147	\$- 34,147		
Grants Administrator- will spend 5% of her time writing, interpreting and executing contracts related to the SLIGP grant funds. Salary \$48,000.00	4.5 Years	\$ 2,400	\$ 10,800	\$ 10,800		
Compliance Officer - will spend 15% of bis time will serving as the SLIGP Grants Compliance Specialist. This individual will assure compliance to grant terms and conditions, track expenditures and track in-kind match. Will also pressure reports internal and external programmatic reports. Salary \$ 00 Finance Director- will devote 1% of her time to the SLIGP grant supervising	4.5 Years	\$ 6,000	\$ 27,000	\$ 27,000		
financial and purchasing staff reviewing all grant submissions and reports for financial compliance. Salary \$82,000.00	4.5 Years	\$ 820	\$ 3,690	\$ 3,690		
Grants Specialist - will devote 5% of her time developing, reviewing and submitting all post-award SLIGP grant revisions, amendments and financial quarterly and annual reports. Salary \$46,000.00.	4.5 Years	\$ 2,300	\$ 10,350	\$ 10,350		
Financial Operations Specialist - Will give 5% of his time on a weekly basis processing SLIGP grant payments and tracks expenditures for the agency. Salary \$43,260.00	4.5 Years	\$ 2,163	\$ 9,734	\$ 9,734		
Director of Operations will spend 1% of time towards the SLIGP Grant. The Director of Operations heads the division in which Communications Manager position is housed. This individual will provide supervision and input related to operational requirements for the SLIGP. Salary \$87,864,00	4.5 Years	\$ 879	\$ 3,954	\$ 1,954		

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Detailed Budget Spreadsheet Revised for Phase 2

ate employees will spend one day per pay period (two days per month) orking on SLIGP and PSBN-related efforts. The estimate is 1728 total hours er year spent on the project, or 5184 hours over 3 years. Using rounded nd average salary information, this would provide an in-kind NON-Federal	126,720
dministrative Support: the State conservatively estimates that a number of ate employees will spend one day per pay period (two days per month) orking on SLIGP and PSBN-related efforts. The estimate is 1728 total hours er year spent on the project, or 5184 hours over 3 years. Using rounded and average salary information, this would provide an in-kind NON-Federal match of approximately \$126,720 to be used towards the total grant. Please	126,720
2C Director- will spend 1% of time towards the SLIGP Grant. The SOC rector will directly supervise the Communications Manager and provides put related to SLIGP operational requirements. Salary \$56,779.00 4.5 Years \$ 568 \$ 2,555 \$ 2,555	

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o. Fringe Benefits	Quantity	Unit Cost	Т	otal Cost		Federal	Non-Federal
PSBN Coordinator	\$ 225,000	47.841%	\$	107,642	\$	107,642	
ŚWIC	\$ 32,400	47.841%	\$	15,500	\$	15,500	
Communications Manager	\$ 23,400	47.841%	\$	11,195	\$	11,195	
Chief of Special Projects	\$ 136,426	47.841%	\$	65,267	\$	65,267	
Secretary	\$ 7,654	47.841%	\$	3,662	\$	3,662	
Assistant Division Director	\$ 34,147	47.841%	\$	16,336	\$	16,336	
Grants Administrator	\$ 10,800	47.841%	\$	5,167	\$	5,167	
Compliance Officer	\$ 27,000	47.841%	\$	12,917	\$	12,917	
Finance Director	\$ 3,690	47.841%	\$	1,765	\$	1,765	
Grants Specialist	\$ 10,350	47.841%	\$	4,952	\$	4,952	
Financial Operations Sp.	\$ 9,734	47.841%	\$	4,657	\$	4,657	
(i) 'ar of Operations	\$ 3,954	47.841%	\$	1,892	\$	1,892	
srector	\$ 2,555	47.841%	\$	1,222	\$	1,222	
Total Fringe Benefits			\$	252,174	\$	252,174	
C. Travel	Quantity	Unit Cost		otal Cost	Ť	Federal	Non-Federal
Travel for state personnel to attend grant meetings. Meeting schedule is as follows: 10 employees traveling 200 miles roundtrip for 24 meetings. Funds for Technical Assistance Visits - State employees visit each of eight	48000 miles	\$0.580	\$	27,840	\$	27,840	
GEMA regions to provide planning and technical assistance to local government partners in preparation for PSBN. Includes lodging,				- 1			
transportation and per diem. 2 days per diem at \$56 per day and one nights hotel at \$73 per night (\$56+\$56+\$73=\$185)	1/2 meetings	\$ 185	\$	13,320	\$	V13,320	
transportation and per diem. 2 days per diem at \$56 per day and one	10 meetings	\$ 185	\$	13,320 6,350	\$	13,320 6,350	
transportation and per diem. 2 days per diem at \$56 per day and one nights hotel at \$73 per night (\$56+\$56+\$73=\$185) Travel for Regional and National Meetings - 10 PSIEC members will attend 1 pre-award meeting. 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 \$100 per day. Each trip is estimated at two days/one night for a trip		\$ 635	\$			/	
transportation and per diem. 2 days per diem at \$56 per day and one nights hotel at \$73 per night (\$56+\$56+\$73=\$185) Travel for Regional and National Meetings - 10 PSIEC members will attend 1 pre-award meeting. 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 per day. Each trip is estimated at two days/one night for a trip is estimated at \$395.00 per ticket; hotel is estimated for Regional and National Meetings - 5 PSIEC members will attend 8 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.	10 meetings	\$ 635	\$	6,350	\$	6,350	
transportation and per diem. 2 days per diem at \$56 per day and one nights hotel at \$73 per night (\$56+\$56+\$73=\$185) Travel for Regional and National Meetings - 10 PSIEC members will attend 1 pre-award meeting. 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 per day. Each trip is estimated at two days/one night for a trip is e of \$635.00 per attendee Travel for Regional and National Meetings - 5 PSIEC members will attend 8 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.	10 meetings	\$ 635	\$	6,350 25,400	\$	6,350	Non-Federal
transportation and per diem. 2 days per diem at \$56 per day and one nights hotel at \$73 per night (\$56+\$56+\$73=\$185) Travel for Regional and National Meetings - 10 PSIEC members will attend 1 pre-award meeting. 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 per day. Each trip is estimated at two days/one night for a trip e e of \$635.00 per attendee Travel for Regional and National Meetings - 5 PSIEC members will attend 8 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. Total Travel D. Supplies	10 meetings 40 meetings	\$ 635	\$	6,350 25,400 72,910	\$	6,350 25,400 72,910	Non-Federal
Travel for Regional and National Meetings - 10 PSIEC members will attend 1 per day. Each trip is estimated at \$395.00 per ticket; hotel is estimated at \$405.00 per attended 1 per day. Each trip is estimated at two days/one night for a trip estimated at \$128.00 per attended 1 post-award meetings. Airfare is estimated at two days/one night for a trip estimated at \$205.00 per attended 1 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 \$656.00 per day. Each trip is estimated at \$395.00 per ticket; hotel is estimated at \$128.00 per night; per diem is estimated upon GSA per diem of \$656.00 per day. Each trip is estimated at two days/one night for a trip estimate of \$635.00. Total Travel D. Supplies Felecommunication-cell phones, tablets	10 meetings 40 meetings Quantity	\$ 635 \$ 635 Unit Cost	\$ \$	6,350 25,400 72,910 Total Cost	\$	25,400 72,910 Federal 5,000	Non-Federal
transportation and per diem. 2 days per diem at \$56 per day and one nights hotel at \$73 per night (\$56+\$56+\$73=\$185) Travel for Regional and National Meetings - 10 PSIEC members will attend 1 pre-award meeting. 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 \$75 per day. Each trip is estimated at two days/one night for a trip e e of \$635.00 per attendee Travel for Regional and National Meetings - 5 PSIEC members will attend 8 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. Total Travel D. Supplies Telecommunication- cell phones, tablets Computers and printers	10 meetings 40 meetings Quantity 10	\$ 635 \$ 635 Unit Cost \$ 500 \$ 646	\$ \$ \$ \$ \$	25,400 72,910 Fotal Cost 5,000 2,584	\$ \$	25,400 72,910 Federal 5,000 - 2,584	Non-Federal
transportation and per diem. 2 days per diem at \$56 per day and one nights hotel at \$73 per night (\$56+\$56+\$73=\$185) Travel for Regional and National Meetings - 10 PSIEC members will attend 1 pre-award meeting. 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 per day. Each trip is estimated at two days/one night for a trip e	40 meetings Quantity 10 4	\$ 635 \$ 635 Unit Cost \$ 500	\$ \$ \$ T	6,350 25,400 72,910 Total Cost 5,000	\$ \$	25,400 72,910 Federal 5,000	Non-Federal

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Detailed Budget Spreadsheet Revised for Phase 2

E. Contractual	Quantity	Unit	Cost	Tot	al Unit Cost		Federal	Non-	Federal Match
GTRI-Georgia Tech Research Institute will provide technical consulting plan development, SCIP revision and meeting coordination services. 980 hours per year for 3 years-at \$200.00 per hour.	2940 hours	\$	200	\$	588,000	+	588,000		
Local Stakeholder's Meetings- Facilitating numerous program and outreach meetings with stakeholders in Georgia's eight emergency response regions will require a three-year budget. This budget includes labor, meeting room rentals, and printed educational and training materials. Estimate: 8 meetings per year x (\$5000 room rental over 2 days for each meeting + \$2000 materials for attendees + \$10,000 in lodging for 100 attendees one night each @\$100 per night + \$1765 in labor to facilitate meeting logistics for 5 pr **ions for 12 hours each @ 29.42/hr) x 3 years= \$450,360	3 Years	\$ 1	50,120	\$	450,360	5-	450,360		
Outreach, surveys and data collection—contract services will be required for outreach efforts as well as the development, implementation and collation/analysis of surveys and questionnaires. Two (2) Sr researchers x \$200/hour x 500. hours/year x 3 years.	3 years	\$ 20	00,000	\$	600,000	\$	600,000		
Phase 2 Activities contract service will be required to determine coverage needs, users and their operational areas, estimate current usage and projected data usage, identify current service providers and plans, and to document the process for the state plan decision. Two (2) Sr researchers x \$200/hour x 640 hours/ year x 3 years	3 years	\$ 2	40,000	\$	768,000	\$	/ _{768,000}		
Total Contractual (Federal plus non-federal)		-		\$	2,406,360	\$	2,406,360		
F. Other	Quantity	Unit	Cost	1	otal Cost		Federal	N	on-Federal
Internet Service -	54 months	\$	+400	\$	21,600	\$	21,600		
Non-Federal Match for Local stakeholder's meetings, outreach, surveys and data collection over 4.5 years. Please see the match spreadsheet for details on how we calculated the amount for this item. Although we calculated the roo'94 lue of this item as \$700,640, we intend to contribute only \$699,944 too'98 this SLIGP budget.				\$	699,944			\$	699,94
Total Other (Federal plus non-federal)				\$	721,544	\$	21,600	\$	699,944
Total Charges				\$	4,133,321	\$	3,306,657	\$	826,664
Grand Total				\$1	4,133,321	\$	3,306,657	\$	V826,664

Local Entities	Avg Annual Salary	Per Hour (rounded)	x 8 hrs day	4 days= 32 hours	Potential Number	Total Match Contribution
County Manager	\$53,000.00	\$25.00	\$200.00	\$800.00	159	\$127,200.00
City Manager	\$50,500.00	\$24.00	\$192.00	\$768.00	300	\$230,400.00
911 Director	\$48,000.00	\$23.00	\$184.00	\$736.00	140	\$103,040.00
IT Specialist	\$63,000.00	\$30.00	\$240.00	\$960.00	200	\$192,000.00
CIO	\$63,000.00	\$30.00	\$240.00	\$960.00	50	\$48,000.00
						\$700,640.00
				A		
- "				Average 128 hours for		
Staff	Avg Annual Salary	Per Hour	Daily Salary	each position per year	Over 4 1/2 years	Total Match Contribution
GTA	\$83,200.00	\$40.00	\$320.00	each position per year 128	576	\$23,040.00
GTA GTA	\$83,200.00 \$68,640.00	\$40.00 \$33.00	\$320.00 \$264.00	each position per year 128 128	576 576	\$23,040.00 \$19,008.00
GTA GTA GSP	\$83,200.00 \$68,640.00 \$43,680.00	\$40.00 \$33.00 \$21.00	\$320.00 \$264.00 \$168.00	each position per year 128 128 128	576 576 576	\$23,040.00 \$19,008.00 \$12,096.00
GTA GTA GSP DNR	\$83,200.00 \$68,640.00 \$43,680.00 \$43,680.00	\$40.00 \$33.00 \$21.00 \$21.00	\$320.00 \$264.00 \$168.00 \$168.00	each position per year 128 128 128 128	576 576 576 576	\$23,040.00 \$19,008.00 \$12,096.00 \$12,096.00
GTA GTA GSP DNR GFC	\$83,200.00 \$68,640.00 \$43,680.00 \$43,680.00 \$43,680.00	\$40.00 \$33.00 \$21.00 \$21.00 \$21.00	\$320.00 \$264.00 \$168.00 \$168.00 \$168.00	each position per year 128 128 128	576 576 576 576 576	\$23,040.00 \$19,008.00 \$12,096.00 \$12,096.00 \$12,096.00
GTA GTA GSP DNR GFC OPB	\$83,200.00 \$68,640.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00	\$40.00 \$33.00 \$21.00 \$21.00 \$21.00 \$21.00	\$320.00 \$264.00 \$168.00 \$168.00 \$168.00 \$168.00	each position per year 128 128 128 128 128	576 576 576 576 576 576	\$23,040.00 \$19,008.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00
GTA GTA GSP DNR GFC OPB DOAS	\$83,200.00 \$68,640.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00	\$40.00 \$33.00 \$21.00 \$21.00 \$21.00 \$21.00 \$21.00	\$320.00 \$264.00 \$168.00 \$168.00 \$168.00 \$168.00 \$168.00	each position per year 128 128 128 128 128 128 128	576 576 576 576 576 576 576	\$23,040.00 \$19,008.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00
GTA GTA GSP DNR GFC OPB DOAS GBI	\$83,200.00 \$68,640.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00	\$40.00 \$33.00 \$21.00 \$21.00 \$21.00 \$21.00 \$21.00 \$21.00	\$320.00 \$264.00 \$168.00 \$168.00 \$168.00 \$168.00 \$168.00 \$168.00	each position per year 128 128 128 128 128 128 128 128	576 576 576 576 576 576 576 576	\$23,040.00 \$19,008.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00
GTA GTA GSP DNR GFC DPB DOAS GBI	\$83,200.00 \$68,640.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00	\$40.00 \$33.00 \$21.00 \$21.00 \$21.00 \$21.00 \$21.00	\$320.00 \$264.00 \$168.00 \$168.00 \$168.00 \$168.00 \$168.00	each position per year 128 128 128 128 128 128 128	576 576 576 576 576 576 576	\$23,040.00 \$19,008.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00
Staff GTA GTA GSP DNR GFC OPB DOAS GBI DOC	\$83,200.00 \$68,640.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00 \$43,680.00	\$40.00 \$33.00 \$21.00 \$21.00 \$21.00 \$21.00 \$21.00 \$21.00	\$320.00 \$264.00 \$168.00 \$168.00 \$168.00 \$168.00 \$168.00 \$168.00	each position per year 128 128 128 128 128 128 128 128	576 576 576 576 576 576 576 576	\$23,040.00 \$19,008.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00 \$12,096.00

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Georgia - Detailed Budget Justification (Revision to include P2 as of 06/01/2015)

Implementation of Georgia's State and Local Implementation Grant Program (SLIGP) will require allocation of funds in three broad categories: personal services, contract services, and data collection activities. 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 4 ½ year budget of \$527,109 in salary All Federal, and \$126,720 Non-federal.

- Public Safety Broadband (PSBN) Coordinator. This new position will be funded at 100% time and require a 4 ½ year budget expenditure of \$225,000 All Federal. The PSBN coordinator will be responsible for overall management of the SLIGP initiative and coordinating the activities of all other participants.
- Statewide Interoperability Coordinator (SWIC). This position will be funded at 15% time for the current Georgia SWIC, requiring a 4 ½ year budget expenditure of \$32,400 All Federal. The SWIC's duties will be to coordinate SCIP revisions and coordinate the PSBN with specific existing state communications programs.
- Communications Manager. This position will be funded at 10% time for the present incumbent in this position requiring a 4 ½ year budget expenditure of \$23,400 All Federal. The Communication Manager's duties will be to coordinate the PSBN with the 911 community and explore the impact and plan for the integration of PSBN into current E911 and Next Gen 911. Will plan for potential uses, needs, capabilities and desired functioning of PSBN in the 911 environment.
- Chief of Special Projects. This position will be funded at 40% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of 136,426 All Federal. This position manages all of the state's interoperable communications efforts, and the PSBN Coordinator will report to this position.
- Secretary. This position will be funded at 5% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of \$7,654 All Federal. The secretary of the GEMA Homeland Security Division will perform administrative functions for the Chief of Special Projects.
- Assistant Division Director. This position will be funded at 10% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of \$34,147 All Federal. The Assistant Division Director will act as the liaison between GEMA Director and various special projects as well as with other agencies and political entities in Georgia pertaining to the PSBN project.
- Grants Administrator. This position will be funded at 5% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of \$10,800 All Federal. The Grants Administrator will oversee all grants activities of the SLIGP as well as develop and execute contracts related to grant funds with PSBN responsibility.

- Compliance Officer. This position will be funded at 15% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of \$ 27,000 All Federal. The Compliance Officer will act as the SLIGP Grants Compliance Specialist. This individual will assure compliance to grant terms and conditions, track expenditures, match information, and prepare reports.
- Finance Director. This position will be funded at 1% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of \$3,690 All Federal. This individual will act as the SLIGP Finance Director, supervising finance Grants Specialists and reviewing all grants for financial compliance.
- Grants Specialist. This position will be funded at 5% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of \$10,350 All Federal. The Grants Specialist will devote 5% of her time developing, reviewing and submitting all post-award SLIGP grant revisions, amendments and financial quarterly and annual reports.
- Financial Operations Specialist. This position will be funded at 5% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of 9,734 All
 Federal. The Financial Operations Specialist will process SLIGP grant payments and tracks expenditures.
- Director of Operations. This position will be funded at 1% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of \$3,954 All Federal. The Director of Operations heads the division in which Communications Manager position is housed. This individual will provide supervision and input related to operational requirements for the SLIGP.
- State Operations Center (SOC) Director. This position will be funded at 1% of the time of the current incumbent, and will require a 4 ½ year budget expenditure of \$2,555 All Federal. The SOC Director will directly supervise the Communications Manager and provides input related to SLIGP operational requirements.
- Administrative Support: the State conservatively estimates that a number of state employees will spend 16 work days per year working on SLIGP and PSBN-related efforts. The estimate is 1728 total hours per year spent on the project, or 5184 hours over three years of the 4 ½ year grant. Using rounded and average salary information, this would provide an in-kind NON-Federal match of approximately \$126,720 to be used towards the total grant. Please see the match estimates spreadsheet for details on how we calculated the amount for this item.

Fringe Benefits

Fringe Benefits calculations for the above listed positions are shown in this section. Benefits include FICA, unemployment, and retirement. Calculations are shown in proportion the anticipated time each position will spend on eligible SLIGP activities. The total for all fringe benefits is \$252,174 All Federal.

 Public Safety Broadband (PSBN) Coordinator. This new position will be funded at 100% time and require a fringe benefits 4 ½ year budget expenditure of \$107,642 All **Federal**. The PSBN coordinator will be responsible for overall management of the SLIGP initiative and coordinating the activities of all other participants.

- Statewide Interoperability Coordinator (SWIC). This position will be funded at 15% time for the current Georgia SWIC, requiring a 4 ½ year budget Fringe Benefits expenditure of \$15,500 All Federal. The SWIC's duties will be to coordinate SCIP revisions and coordinate the PSBN with specific existing state communications programs.
- Communications Manager. This position will be funded at 10% time for the present incumbent in this position requiring a 4½ year fringe benefits budget expenditure of \$11,195 All Federal. The Communication Manager's duties will be to coordinate the PSBN with the 911 community and explore the impact and plan for the integration of PSBN into current E911 and Next Gen 911. Will plan for potential uses, needs, capabilities and desired functioning of PSBN in the 911 environment.
- Chief of Special Projects. This position will be funded at 40% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$65,267 All Federal. This position manages all of the state's interoperable communications efforts, and the PSBN Coordinator will report to this position.
- Secretary. This position will be funded at 5% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$3,662 All Federal.
 The secretary of the GEMA Homeland Security Division will perform administrative functions for the Chief of Special Projects.
- Assistant Division Director. This position will be funded at 10% of the time of the
 current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of
 \$16,336 All Federal. The Assistant Division Director will act as the liaison between
 GEMA Director and various special projects as well as with other agencies and
 political entities in Georgia pertaining to the PSBN project.
- Grants Administrator. This position will be funded at 5% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$5,167
 All Federal. The Grants Administrator will oversee all grants activities of the SLIGP as well as develop and execute contracts related to grant funds with PSBN responsibility.
- Compliance Officer. This position will be funded at 15% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$12,917
 All Federal. The Compliance Officer will act as the SLIGP Grants Compliance Specialist. This individual will assure compliance to grant terms and conditions, track expenditures, match information, and prepare reports.
- Finance Director. This position will be funded at 1% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$1,765
 All Federal. This individual will act as the SLIGP Finance Director, supervising finance Grants Specialists and reviewing all grants for financial compliance.
- Grants Specialist. This position will be funded at 5% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$4,952

All Federal. The Grants Specialist will devote 5% of her time developing, reviewing and submitting all post-award SLIGP grant revisions, amendments and financial quarterly and annual reports.

- Financial Operations Specialist. This position will be funded at 5% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$4,657All Federal. The Financial Operations Specialist will process SLIGP grant payments and tracks expenditures.
- Director of Operations. This position will be funded at 1% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$1,892
 All Federal. The Director of Operations heads the division in which Communications Manager position is housed. This individual will provide supervision and input related to operational requirements for the SLIGP.
- State Operations Center (SOC) Director. This position will be funded at 1% of the time of the current incumbent, and will require a 4 ½ year fringe benefits budget expenditure of \$1,222 All Federal. The SOC Director will directly supervise the Communications Manager and provides input related to SLIGP operational requirements.

Travel

A travel budget of \$72,910 (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 grant meetings. Meeting schedule is as follows: 10 employees traveling 200 miles roundtrip for 24 meetings over 4 ½ years. \$27,840 in total.
- Funds for Technical Assistance Visits State employees visit each of eight GEMA regions to provide planning and technical assistance to local government partners in preparation for PSBN. 72 meetings over three years. Includes lodging, transportation and per diem. \$13,320 in total over 4 ½ years.
- Travel for Regional and National Meetings 10 PSIEC members will attend one
 pre-award and five will attend seven 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. \$31,750 over three years.

Supplies

A budget of \$26,504 **All Federal** is required to purchase telecommunication equipment, computers, and a printer, office supplies as well as office furniture to support the SLIGP program in Georgia.

Contract Services

A total budget of \$2,406,360 All Federal is required for contractual services.

Implementation of the SLIGP in Georgia over the next three years will require \$588,000 in contract services for planning from the Georgia Tech Research Institute (GTRI), a sister State of Georgia governmental agency to GEMA/HS. GTRI will provide neutral technical expertise and advice related to all communications issues surrounding and including PSBN. GTRI will assist in the SLIGP effort by: 1) assisting in the maintenance and revision of the SCIP; 2) coordinating the activities of communications committees and subcommittees; 3) developing and implementing training for broadband communications in Georgia; and 4) staying abreast of and advising GEMA/HS on emerging issues in broadband communications. GTRI will continue to assist the agency in 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). These approximately 980 hours per year will allow GTRI to support the PSIEC by providing input at meetings and keeping abreast of the latest technical advancements that will affect the FirstNet efforts. The hours will also support/run training and outreach sessions around the state.

Facilitating PSIEC specific gatherings, outreach workshops, as well as numerous PSBN program meetings with stakeholders in Georgia's eight emergency response regions will require a three year budget of \$450,360 in contract services, which, in addition to labor, includes expenses for room rental, travel, training materials, etc.

Contract services totaling \$600,000 will be required for outreach efforts as well as the development, implementation, delivery and collation and data analysis of surveys and questionnaires to a wide range of potential public safety users of the PSBN.

Phase Two allowed activities will cover up to a three year period requiring contracted efforts to determine coverage needs, users and their operational areas, estimate current usage and plans, and document the state process culminating in the state plan decision. An amount of \$768,000 is budgeted for these activities.

Other-

Internet services to support all SLIG-P and FirstNet related activities by GEMA will amount to \$21,600.

The State is supplementing this budget with the required in-kind match to be provided through documentation of the time and effort of stakeholders under state and local appropriation. The stakeholders referenced here are 911 Directors, County and Municipal government officials, and state agency personnel. Much of their participation

will be through planning, education, and outreach efforts throughout the state over the 4 ½ year grant cycle. GEMA/HS gathers and records the number of hours included in the calculation of third party in-kind contribution match by specific date, person, position, work location and date of occurrence. All non-state persons included in the match calculations certify that their salary hours are not being funded by Federal funds and do not include fringe benefits.

The State envisions multiple 2-3 day outreach workshops across the state with local government representatives, along with numerous planning sessions conducted in each GEMA region. With Georgia s large number of local jurisdictions (159 counties and 500+ cities) the budget spreadsheet illustrates a conservative in-kind match of approximately \$700 640 for these events. Please see the match spreadsheet for details on how we calculated the amount for this item. Although we calculated the total value of this item as \$700 640 we intend to contribute only \$699,944 toward this SLIGP budget.

BUDGET INFORMATION - Non-Construction Programs

OMB Approval No. 0348-0044

		DOD			ON - Non-Cons A - BUDGET SUM					vivia:	
Grant Program Function	Catalog of Federal Domestic Assistance		Estimated Und	bliga	ated Funds			Nev	v or Revised Budge	t	
or Activity (a)	Number (b)		Federal (c)		Non-Federal (d)		Federal (e)		Non-Federal (f)		Total (g)
1.SLIGP Phase II	11.549	\$		\$		\$	3,306,657.00	\$	826,664.00	\$	4,133,321.00
2.											0.00
3.											0.00
4.											0.00
5. Totals		\$	0.00	\$	0.00	\$	3,306,657.00	\$	826,664.00	\$	4,133,321.00
		Mintely.	SECTIO	N B	- BUDGET CATE	GOR	IES	Sh	tionist of settle		PARTIE TO THE
6. Object Class Catego	ories			227277	GRANT PROGRAM, F		ION OR ACTIVITY				Total
a. Personnel		\$	SLIGP Phase II 527,109.00	\$	126,720.00	(3)		\$		\$	653,829.00
b. Fringe Benef	its		252,174.00								252,174.00
c. Travel			72,910.00								72,910.00
d. Equipment											0.00
e. Supplies			26,504.00								26,504.00
f. Contractual			2,406,360.00								2,406,360.00
g. Construction											0.00
h. Other			21,600.00		699,944.00						721,544.00
i. Total Direct C	harges (sum of 6a-6h)		3,306,657.00		826,664.00		0.00		0.00		4,133,321.00
j. Indirect Charg	es										0.00
k. TOTALS (sui	m of 6i and 6j)	\$	3,306,657.00	\$	826,664.00	\$	0.00	\$	0.00	\$	4,133,321.00
7. Program Income		s	a line bathers	s		\$		\$		s	0.00

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Wised 7/2015

		SECTION	C-1	NON-FEDERAL RE	SO				
(a) Grant Program	1			(b) Applicant		(c) State	(0	d) Other Sources	(e) TOTALS
8. SLIGP Phase II			\$		\$	826,664.00	\$		\$ 826,664.00
9.									0.00
10.									0.00
11.									0.00
12. TOTAL (sum of lines 8-11)		\$	0.00	\$	826,664.00	\$	0.00	\$ 826,664.00	
		SECTION	D - I	FORECASTED CA	SH	NEEDS			
		Total for 1st Year		1st Quarter		2nd Quarter		3rd Quarter	4th Quarter
13. Federal	\$	0.00	\$		\$		\$		\$
14. Non-Federal		0.00							
15. TOTAL (sum of lines 13 and 14)	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$ 0.00
SECTION E -	BUDGE	T ESTIMATES OF	FED	ERAL FUNDS NEE	DE	D FOR BALANCE			
(a) Grant Program	1			(L) F1	_	FUTURE FUNDING	G PE		/-X= 4
16.SLIGP Phase II			\$	(b) First	\$	(c) Second	\$	(d) Third	\$ (e) Fourth
17,									
18.					T				
19.									
20. TOTAL (sum of lines 16-19)			\$	0.00	\$	0.00	\$	0.00	\$ 0.00
	6	SECTION F	- 0	HER BUDGET INF	OR	RMATION			La Stray Stein
21. Direct Charges:				22. Indirect	Ch	narges:			100000
23. Remarks:									

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Recipient Name: Georgia Emergency Management Agency

MILESTONE CATEGORIES

All projects must be completed within three years following the date of the issuance of the award.

Please use the table provided to indicate your anticipated number of activities you plan to complete each quarter for every year of your project. Year One begins July 1, 2013. Please include any data attributable to early activities (i.e. January - June 2013) in your baseline data for "Q1, Year 1."

Please also provide a brief description (100 words or less) of the primary activities involved in meeting each milestone (a single description should be provided for each milestone, covering all quarters in years one through three). Please write "N/A" if your project does not include an activity. If necessary, please insert additional milestones at the bottom of the chart.

			Quarter Ending												
MILESTONE ACTIVITY CATEGORIES	Description of Activity	TOTAL	Q1-7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19
			9/30/2013- 3/31/2015	6/30/2015	9/30/2015	12/31/2015	3/31/2016	6/30/2016	9/30/2016	12/31/2016	3/31/2017	6/30/2017	9/30/2017	12/31/2017	3/31/2018
Stakeholder Meetings (Number of individuals reached via stakeholder meetings)		3205	1005	150	200	150	200	150	200			200	200		
Broadband Conferences		63	24	2		2		5 5	5 5	5 (5	5	5	0	
Staff Hires (Full Time Equivalent)		2	2	(() (0	0			0	0	0	
4. Contract Executions		2	1				1					0	0	0	
5. Governance Meetings		16	4	1		1	1	1	1	1	1	1	1	1	
6. Education and Outreach Materials		10930	4930	500	500	500	500	500	500	500	500	500	500	500	50
7. Subrecipient Agreements Executed		0	0	(0	(0	0	0	
8. Phase 2 Coverage		NA		N/A	Stage 1, Stage 2	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6					
Phase 2 - Users and their Operational Areas		N/A	1	N/A	Stage 1	Stage 2	Stage 2	Stage 3		Stage 5	Stage 6				
10. Phase 2- Capacity Planning		N/A		N/A	Stage 1, Stage 2	Stage 2	Stage 3	Stage 4	Stage 5	Stage 5	Stage 6				
11. Phase 2 -Current Providers/Procurement		N/A	ŽĮ.	N/A	Stage 1, Stage 2	Stage 2	Stage 3	Stage 4		Stage 5	Stage 6				
12. Phase 2 - State Plan Decision		N/A		N/A					Stage 1	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB control number, The valid OMB control number for this information collection is OMB No. 0660-0038, expiring 8/31/2016, Public reporting burden for this collection of information is estimated to average 3 hours 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 Michael Dame, Director, State and Local Implementation Grant Program, Office of Public Safety Communications, National Telecommunications and Information Administration, U.S. Department of Commerce (DOC), 1401 Constitution Avenue, N.W., HCHB, Room 7324, Washington, D.C., 20230.

BUDGET INFORMATION - Non-Construction Programs

OMB Approval No. 0348-0044

		DOD			ON - Non-Cons A - BUDGET SUM					vivia:	
Grant Program Function	Catalog of Federal Domestic Assistance		Estimated Und	bliga	ated Funds			Nev	v or Revised Budge	t	
or Activity (a)	Number (b)		Federal (c)		Non-Federal (d)		Federal (e)		Non-Federal (f)		Total (g)
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2.											0.00
3.											0.00
4.											0.00
5. Totals		\$	0.00	\$	0.00	\$	3,306,657.00	\$	826,664.00	\$	4,133,321.00
		Mintely.	SECTIO	N B	- BUDGET CATE	GOR	IES	Sh	tionist of settle		PARTIE TO THE
6. Object Class Catego	ories			227277	GRANT PROGRAM, F		ION OR ACTIVITY				Total
a. Personnel		\$	SLIGP Phase II 527,109.00	\$	126,720.00	(3)		\$		\$	653,829.00
b. Fringe Benef	its		252,174.00								252,174.00
c. Travel			72,910.00								72,910.00
d. Equipment											0.00
e. Supplies			26,504.00								26,504.00
f. Contractual			2,406,360.00								2,406,360.00
g. Construction											0.00
h. Other			21,600.00		699,944.00						721,544.00
i. Total Direct C	harges (sum of 6a-6h)		3,306,657.00		826,664.00		0.00		0.00		4,133,321.00
j. Indirect Charg	es										0.00
k. TOTALS (sui	m of 6i and 6j)	\$	3,306,657.00	\$	826,664.00	\$	0.00	\$	0.00	\$	4,133,321.00
7. Program Income		s	a line bathers	s		\$		\$		s	0.00

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Wised 7/2015

		SECTION	C-1	NON-FEDERAL RE	SO					
(a) Grant Program	1			(b) Applicant		(c) State	(0	d) Other Sources		(e) TOTALS
8. SLIGP Phase II			\$		\$	826,664.00	\$		\$	826,664.00
9.										0.00
10.										0.00
11.										0.00
12. TOTAL (sum of lines 8-11)		\$	0.00	\$	826,664.00	\$	0.00	\$	826,664.00	
		SECTION	D - I	FORECASTED CA	SH	NEEDS				
		Total for 1st Year		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter
13. Federal	\$	0.00	\$		\$		\$		\$	
14. Non-Federal		0.00								
15. TOTAL (sum of lines 13 and 14)	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
SECTION E -	BUDGE	T ESTIMATES OF	FED	ERAL FUNDS NEE	DE	D FOR BALANCE				
(a) Grant Program	1			(L) F1	_	FUTURE FUNDING	G PE		_	/-X= 4
16.SLIGP Phase II			\$	(b) First	\$	(c) Second	\$	(d) Third	\$	(e) Fourth
17,										
18.					T					
19.										
20. TOTAL (sum of lines 16-19)			\$	0.00	\$	0.00	\$	0.00	\$	0.00
	6	SECTION F	- 0	HER BUDGET INF	OR	RMATION				La Stray Stein
21. Direct Charges:				22. Indirect	Ch	narges:				100000
23. Remarks:										

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Supplemental Application Narrative (as of 06/01/2015) Georgia State and Local Implementation Grant Program (SLIGP) Proposal

14. Phase Two Funding

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

The State expects to carry out the following activities with Phase 2 SLIGP funding:

- Sustainment of governance, including continued consultation with FirstNet;
- Continued education and outreach programs to stakeholders;
- Data collection to determine key issues involved in the implementation of FirstNet in Georgia;
- Identify desired coverage within the Georgia and develop proposed build-out phases;
- Gather information on the potential user base and their operational areas;
- Estimate current data usage and projected data usage on FirstNet;
- Identify current service providers and plans, procurement vehicles and barriers to adoption, and;
- Document the process for state plan review and decision making