Recipient Name: Commonwealth of Kentucky

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 attr butable 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 Endi	ng					
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
1. Stakeholder Meetings (Number of	Outreach will continue with face to face						1								
individuals reached via stakeholder	meetings, email contact and web based														
meetings)	conferences	1106	446	60	60	60	60	60	60	60	60	60	60	60	
	Kentucky's SPOC and FirstNet team will														
	continue to attend local, regional and														
2. Broadband Conferences	national FirstNet conferences	74	11	5	6 6	5	6	5	5	10	5	6 6	5 5	5	
3. Staff Hires (Full Time Equivalent)	No plans to hire more personnel	2	2	0	0 0	0	0	0	0	0	0 0	0	0	0	
	Kentucky will continue to use existing														
4. Contract Executions	contracor for outreach and data collection	1	1	C	0 0	0	0	0	0	0	0 0	0 0	0 0	0	
	Kentucky's governance body (KWEIC)														
	meets twice a year or as needed. The public														
	safety broadband working group meets														
5. Governance Meetings	monthly except July & December.	49	11	3	4	3	4	3	3	4	. 3	4	. 3	4	
	Education and outreach will continue through														
	end of contract and will be part of the data	0.170				100	100		100						
6. Education and Outreach Materials	collection.	6473	2273	400		400		400	400	400	400	400	400	0	
7. Subrecipient Agreements Executed		0	0	C	0 0	0	0	0	0	0	) C	0 0	0 0	0	
						o	o			<b>a</b> . <b>a</b>					
8. Phase 2 - Coverage 9. Phase 2 - Users and their Operational	Kentucky plans to collect data for coverage	N/A		Stage 1	Stage 2,3,4	Stage 4,5	Stage 4,5	Stage 5	Stage 5	Stage 6					
	Kantualuu alaas ta sallast waan data	N/A		Change 4	Charge 0.0.4	Charles 4 5	Change 4 5	Change F	Ctore F	Change E	Change F	Charte E/C	Change C		
Areas	Kentucky plans to collect user data	IN/A	-	Stage 1	Stage 2,3,4	Stage 4,5	Stage 4,5	Stage 5	Stage 5	Stage 5	Stage 5	Stage 5/6	Stage 6		
	Kentucky plans to collect data for Capacity														
10. Phase 2- Capacity Planning	planning	N/A		Stage 1	Stage 2,3,4	Stage 4,5	Stage 4,5	Stage 5	Stage 5	Stage 6					
11. Phase 2 -Current	Kentucky plans to collect data on														
Providers/Procurement	procurement and providers	N/A		Stage 1	Stage 2,3,4	Stage 4, 5	Stage 4,5	Stage 5	Stage 5	Stage 6					
	Kardada ba Eire Madda ana a'll a sao a'														
	Kentucky's FirstNet team will engage in														
	discussion with working groups and governance committee's to develop a														
	summary of the final plan. The plan will							1	1						
	contain information received from the state							1	1						
	consultation, data collection and							1	1						
	recommendations to be reviewed, discussed			1				1	1						
10 Phase 0. Chate Plan Desision	and adjusted before delivering to the	N1/A		1	Change 4 C		Change 4 5	Change F	Cto	Change C					
12. Phase 2 - State Plan Decision	governor for final opt in/out decision.	N/A			Stage 1, 2	stage 3	Stage 4, 5	Stage 5	Stage 6	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, U.S. Department of Commerce (DOC), 1401 Constitution Avenue, N.W., HCHB, Room 7324, Washington, D.C. 20230.

OMB CONTROL NO. 0660-0038 EXPIRATION DATE: 8/31/2016

#### Recipient Name Commonwealth of Kentucky

					Cost Cla	ass Category Fe	deral Expenditur	es						
The completion of your project budget (f	ederal funds) should	I be reported in th	e quarter you ar	e anticipating e	xpending the fu	nds. Year One be	egins July 1, 2013	3. Please include	e any data attribu	able to early activ	vities (i.e., Januar	y - June 2013) in g	your baseline data	a for "Q1, Ye
Quarterly Cost Category	TOTAL							Quarter Endir	ng					
Expenditures	FEDERAL	Q1-7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19
														ł
		9/30/2013 3/31/15	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
a. Personnnel	\$227,240.00	\$ 70,006.00	\$ 85,000 00	\$ 100,000.00	\$ 115,000.00	\$ 130,000 00	\$ 145,000 00	\$ 160,000 00	\$ 175,000.00	\$ 190,000.00	\$ 205,000 00	\$ 215,000.00	\$ 227,240.00	Ĩ
b. Fringe Benefits	\$6,000 00	\$ 5,789.12	\$ 6,000 00	\$ 6,000.00	\$ 6,000.00	\$ 6,000 00	\$ 6,000 00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000 00	\$ 6,000.00	\$ 6,000.00	l
c. Travel	\$165,000.00	\$ 13,242.86	\$ 25,000 00	\$ 40,000.00	\$ 55,000.00	\$ 70,000 00	\$ 85,000 00	\$ 100,000 00	\$ 115,000.00	\$ 130,000.00	\$ 145,000 00	\$ 155,000.00	\$ 165,000.00	l
d. Equipment	\$0.00													i
e. Supplies	\$7,048 00		\$ 1,400 00	\$ 2,100.00	\$ 2,800.00	\$ 3,500 00	\$ 4,200 00	\$ 4,900 00	\$ 5,600.00	\$ 6,300.00	\$ 7,048 00	\$ 7,048.00	\$ 7,048.00	l
f. Contractual	\$1,268,750.00	\$ 440,952.50	\$ 520,953 00	\$ 600,953.00	\$ 680,953.00	\$ 760,953 00	\$ 840,953 00	\$ 920,953 00	\$ 1,000,953.00	\$ 1,080,953 00	\$ 1,160,953.00	\$ 1,240,953.00	\$ 1,268,750 00	i
g. Construction	\$0.00													í
h. Other	\$178,510.00	\$ 2,945.70	\$ 20,000 00	\$ 35,000.00	\$ 50,000.00	\$ 65,000 00	\$ 90,000 00	\$ 105,000 00	\$ 120,000.00	\$ 135,000.00	\$ 150,000 00	\$ 165,000.00	\$ 178,510.00	í
i. Total Direct Charges (sum of a-h)	\$1,852,548.00	\$ 532,936.18	\$658,353.00	\$784,053.00	\$ 909,753.00	\$ 1,035,453 00	\$ 1,171,153.00	\$1,296,853 00	\$ 1,422,553.00	\$ 1,548,253 00	\$ 1,674,001.00	\$1,789,001.00	\$ 1,852,548 00	\$-
j. Indirect Charges	\$0.00													1
k. TOTAL (sum i and j)	\$1 852 548.00	\$ 532 936.18	\$ 658 353 00	\$ 784 053.00	\$ 909 753.00	\$ 1 035 453 00	\$ 1 171 153.00	\$1 296 853 00	\$ 1 422 553.00	\$ 1 548 253 00	\$1674001.00	\$1789001.00	\$ 1 852 548 00	\$-

#### Cost Class Category Non-Federal Expenditures

The completion of your project budget (non-federal, matching funds) should be reported in the quarter you are anticipating expending the funds. 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."

Quarterly Cost Category	TOTAL							Quarter Endir	ıg					
Expenditures	NON-FEDERAL	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
a. Personnnel	\$318,840.00	\$ 151,187.74	\$ 171,188 00	\$ 191,188.00	\$ 211,188.00	\$ 231,188 00	\$ 251,188 00	\$ 271,188 00	\$ 291,188.00	\$ 311,188.00	\$ 318,840 00	\$ 318,840.00	\$ 318,840.00	
<ul> <li>b. Fringe Benefits</li> </ul>	\$144,000.00	\$ 63,966.15	\$ 73,966 00	\$ 83,966.00	\$ 93,966.00	\$ 103,966 00	\$ 113,966 00	\$ 123,966 00	\$ 133,966.00	\$ 143,966.00	\$ 144,000 00	\$ 144,000.00	\$ 144,000.00	
c. Travel	\$0.00													
d. Equipment	\$0.00													
e. Supplies	\$297 00		\$ 50 00	\$ 150.00	\$ 200.00	\$ 250 00	\$ 297 00	\$ 297 00	\$ 297.00	\$ 297.00	\$ 297 00	\$ 297.00	\$ 297.00	
f. Contractual	\$0.00													
g. Construction	\$0.00													
h. Other	\$0.00													
i. Total Direct Charges (sum of a-h)	\$463,137.00	\$ 215,153.89	\$ 245,204.00	\$ 275,304.00	\$ 305,354.00	\$ 335,404 00	\$ 365,451 00	\$ 395,451 00	\$ 425,451.00	\$ 455,451.00	\$ 463,137 00	\$ 463,137.00	\$ 463,137.00	\$-
j. Indirect Charges	\$0.00													
k. TOTAL (sum i and j)	\$463,137.00	\$ 215,153.89	\$ 245,204.00	\$ 275,304.00	\$ 305,354.00	\$ 335,404 00	\$ 365,451 00	\$ 395,451 00	\$ 425,451.00	\$ 455,451.00	\$ 463,137 00	\$ 463,137.00	\$ 463,137.00	\$-

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# SLIGP Detailed Budget Spreadsheet-Revised

Category	Detailed Descrip	otion of Budget (i period)	Breakdown of Costs		
a. Personnel	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
SWIC The SWIC will spend 75%of the time on SLIGP grant activities for 3.5 years non- federal. The SWIC's annual salary is \$53,333.33 x 75% = \$40,000 x 3.5yrs =\$140,000 non-federal. \$53,333 x 42.15% = 22,480 annual x 0.5 year =\$11,240 Federal					
	4.0 years	\$37,810	\$151,240	\$11,240	\$140,000
Project Manager One project manager will spend 100% of their time on the project for 4.0 years. The Staff Member annual salary is \$54,000.		<b>1</b> 54 000	<b>*</b> 040.000	<b>1</b> 0/0 000	
\$54,000 x 100% = \$54,000 Administrative Support Coordinator	4.0 years	\$54,000	\$216,000	\$216,000	
One administrative support coordinator will spend 100% of their time on the project for 3.5 years. The Staff Member annual salary is \$40,000. $$40,000 \times 100\% = $40,000$		<u>.</u>			<b>0</b> / / 0 000
Meeting Attendance Volunteer Time includesState and local employees volunteer time for the outreach and education, state consultation, & FirstNet related Governance meetings. Total hrs estimated through completion of project.	3.5 years	\$40,000	\$140,000		\$140,000
The average value of the representatives time is \$22/hour x 1277.45hrs = \$28,104	1277.45 hours	\$22	\$28,104		\$28,104
Pre Award Grant Preparation Time- Time of State Employees working on SLIGP Grant Application Packet. 350.75 hours at an average rate of \$30.61/hr	350.75 hours	\$30.61per hr	\$10,736		\$10,736
Total Personnel			\$546,080	\$227,240	\$318,840
o. Fringe Benefits	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
SWIC Fringe is calculated at an average of 51.573657% of total salary costs. \$140,000*.5142857 non-federal=72,000.					
\$11,240*.533807=6,000 Federal	\$151,240	51.57%	\$78,000	\$6,000	\$72,000

	Comments
SPOC/SWIC w	vas Federal for Q1 and Q2Actual Hour
	ant totaled 42.15%Changed to Non-
Federal 75%	starting with Q3.
Total costs in	creased due to contract extension to D
2017.	
	ation meeting, State & local volunteer
time for Outr	each meetings, etc. \$22hr Calculated
time for Outr using Bureau	of Labor StatisticsKY (BLS) rates for K
time for Outr	of Labor StatisticsKY (BLS) rates for K
time for Outr using Bureau first responde	of Labor StatisticsKY (BLS) rates for K ers.
time for Outr using Bureau first responde Pre-Award Gi	of Labor StatisticsKY (BLS) rates for K ers. rant PrepOriginal estimate was for
time for Outr using Bureau first responde Pre-Award Gi	of Labor StatisticsKY (BLS) rates for K ers. rant PrepOriginal estimate was for ctual time spent on grant prep toataled
time for Outr using Bureau first responde Pre-Award Gi \$9,240 but ac	of Labor StatisticsKY (BLS) rates for K ers. rant PrepOriginal estimate was for ctual time spent on grant prep toataled
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time for Outr using Bureau first responde Pre-Award Gi \$9,240 but ac	of Labor StatisticsKY (BLS) rates for K ers. rant PrepOriginal estimate was for ctual time spent on grant prep toataled
time for Outr using Bureau first responde Pre-Award Gi \$9,240 but ac \$10,736 (non	of Labor StatisticsKY (BLS) rates for K ers. rant PrepOriginal estimate was for ctual time spent on grant prep toataled

Administrative Support Coordinator					
Fringe is calculated at 51.42% of salary,					
for the portion of time spent on SLIGP					
activities (100%)	\$140,000	51%	\$72,000		\$72,000
Total Fringe Benefits	¢110,000		\$150,000	\$6,000	\$144,000
			• • • • • • •		, ,
c. Travel	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
Pre Award Travel for Regional and					
National Meetings with FirstNet					
10 individuals will attend 1 meeting					
Airfare is estimated at \$750/ticket; hotel is					
estimated at \$200/night for two nights; per					
diem is estimated at \$75/day for two					
days, \$200 local allowable expenses, for					
a total of \$1500/trip	10 trips	\$1,500.00	\$15,000	\$15,000	
Travel for Regional and National	1	· · · ·			
Meetings with FirstNet					
5 individuals will attend 20 meetings					
Airfare is estimated at \$750/ticket; hotel is					
estimated at \$200/night for two nights; per					
diem is estimated at \$75/day for two					
days; approved travel expenses ie. taxi,					
luggage fees,local travel, parking \$200					
for a total of \$1500/trip x 5 individuals	20 trips	\$7,500	\$150,000	\$150,000	
Total Travel		<b>*</b> *, <b>*</b> **	\$165,000	\$165,000	\$0
			<b>.</b> ,	+	
d. Equipment	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
N/A	0	\$0	\$0	\$0	
Total Equipment			\$0	\$0	\$0
e. Supplies	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
Posters, brochures, and other printed					
material to be used at emergency					
services conferences. Printing and					
material costs for conducting outreach &					
education grant-related work. Free					
standing educational poster \$600,					
memory sticks \$200, conference					
handouts & reference material \$2,000,					
posters \$348, survey material for 1st					
responders \$400			\$3,548	\$3,548	
Laptops	2	\$1,750	\$3,500	\$3,500	
Pre Award Office Supplies for Grant					
Preparation: Thumb drives \$57, and ink					
cartridges-\$240			\$297		\$297
Total Supplies			\$7,345	\$7,048	\$297
f. Contractual	Quantity	Unit Cost	Total Cost	Federal	Non-Federal

Free standing educational poster will be used for
outreach to display FirstNet information at state
scheduled 1st Responder conferences.
The second factor to second second second second factors of
To be used for outreach and vendor conferences

Website Development and Maintenance					
250 hrs./year for 4 years; average hourly rate is \$125	1,000 hours	\$125	\$125,000	\$125,000	
Data Collection	1,000 110013	ψ125	\$123,000	ψ123,000	
2,500 hrs./year for 2 years; average					
hourly rate is \$100	5,000 hours	\$100	\$500,000	\$500,000	
Contractor / Consultant 1287.5 hrs./year					
for 4 years; average hourly rate is \$125	5150 hours	\$125	\$643,750	\$643,750	
Total Contractual		• -	\$ 1,268,750	\$ 1,268,750	\$0
g. Construction	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
N/A			\$0		
Total Construction			\$0	\$0	\$0
h. Other	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
Provided meals for 100 people attending					
20 meetings; \$13.00 per person					
breakfast, \$25 per person lunch/\$38.00					
per person	2000 attendees	\$38	\$76,000	\$76,000	
Workshop / Meeting Facilities for local					
outreach & education sessions and 1st responder conferences. 25 meetings per					
year for 4 years that will accommodate up					
to 100 participants 25 meetings x 4years					
x \$1,025.10 = \$102,510	100 meetings	\$1,025	\$102,510	\$102,510	
			\$178,510	\$178,510	\$0
			<u> </u>	<b>\$1,050,540</b>	<u> </u>
Total Direct Charges			\$2,315,685	\$1,852,548	\$463,137
i. Indirect Costs	Quantity	Unit Cost	Total Cost	Federal	Non-Federal
Total Indirect			\$0	\$0	\$0
TOTALS			\$2,315,685	\$1,852,548	\$463,137

website contract through 2017
Outreach & Education
Meals to be provided at all day outreach meetings and coffee and light pastries for 1/2 day meetings.
Rental cost for meeting rooms and and conference
vendor booths. These conference/meeting rooms (up
to 200 people) and conference vendor booths will be used for outreach and data collection.
\$66,737 moved to Personnel

### Kentucky SLIGP Budget Narrative

Personnel	
Federal:	\$227,240
Non-Federal:	\$318,840
Total:	\$546,080

See the Detailed Budget Spreadsheet for calculations

- SWIC/SPOC (Currently Non-Federal): The SWIC will provide oversight for the SLIGP grant, ensuring that all activities are completed on time and within budget. The SWIC will be the primary point of contact for consultation with FirstNet, and will work to expand the State's governance structure. The budgeted costs (75% time) are only for the duties associated with public safety broadband and the SLIGP grant, not the additional land mobile radio and general interoperable communication duties of the SWIC. The SWIC's salary/fringe was originally taken as federal (Q1 & Q2) but was changed, starting in Q3, to Non-Federal.
- Project Manager (Federal): This person will provide project and grant management support, including completing progress reports, managing the project's budget, and ensuring grant activities are completed on time. He/She will spend 100% of their time on SLIGP grant activities.
- Administrative Support Coordinator (Non-Federal): This person will provide administrative support to the SWIC, and Project Manager including document preparation, processing travel documentation, record keeping, capturing meeting minutes and general administrative work. He/She will spend 100% of their time on SLIGP grant activities. One hundred percent (100%) of this employee's salary will be provided as an in-kind match. The source of this match is the State's general fund and is not from another Federal source.
- Meeting Attendance Time (Non-Federal): We will hold KY- Public Safety Broadband meetings monthly, excluding July and December (10 times per year) for the award period. These meetings are attended by representatives of State Government and local jurisdictions. The State will donate the time their staff spends to participate in these meetings as an in-kind match.

Volunteer hours will be used for state and local 1<sup>st</sup> responders (Non Federal) that attend the FirstNet outreach and education meetings.

The value of the representatives' time is based on an average "salary only" hourly rate not including benefits. The State has discussed this time donation with each agency and will obtain letters of support from each indicating their pledge to provide this time donation and their understanding of documentation the State will maintain to support the time donations. Volunteer hours will be tracked using signed attendance sheets. The state uses the federal volunteer rate of \$22 per hour.

• Pre Award Grant Preparation Time (Non-Federal): State Employees time preparing SLIGP Grant Application packet (salary only). The State will donate the time their staff spends to SLIGP Grant preparation and submission as an in-kind

match. Original estimate of the grant prep time was \$9,240 but actual charges to the grant were for 350.75hrs totaling \$10,736 in salary's.

#### Fringe

Federal:	\$6,000
Non-Federal:	\$144,000
Total:	\$150,000

See the Detailed Budget Spreadsheet for calculations

- SWIC/SPOC (Currently Non-Federal): Benefits include FICA, unemployment, medical and retirement. This position spends 75% of the time on SLIGP, therefore 75% of the fringe benefits have been allocated to this grant. The SWIC's salary/fringe was originally taken as federal (Q1 & Q2) but was changed, starting in Q3, to Non-Federal.
- Administrative Support Coordinator (Non-Federal): Benefits include FICA, unemployment, medical and retirement. This position spends 100% of the time on SLIGP, therefore 100% of fringe benefits have been allocated to this grant. All of this expense will be provided as an in-kind match from the State's general fund, and is not from another Federal source.

#### Travel

Federal:	\$165,000
Non-Federal:	\$0
Total:	\$165,000

See the Detailed Budget Spreadsheet for calculations

- Pre Award Travel for 1 Regional Meeting with FirstNet (Federal): Staff will attend regional meeting with FirstNet and share information and collaborate with other grant recipients from our region. Travel costs include airfare, hotel, per diem and approved expenses for parking, mileage, luggage fees, etc.
- Travel for Regional and National Meetings with FirstNet (Federal): Staff will attend national and regional conferences to meet with FirstNet and share information and collaborate with other grant recipients. Travel costs include airfare, hotel, and per diem. Estimated room costs \$200 per night/per person for 2 days, estimated flights \$750 per flight/per person, \$75 per Diem for 2 days, local travel (parking, taxi, & fees.) \$200.

#### Equipment

• •	Federal:	\$0
	Non-Federal:	\$0
	Total:	\$0

No equipment costs for this grant program.

Supplies							
Federal:	\$7,048						
Non-Federal:	\$297						
Total:	\$7,345						

See the Detailed Budget Spreadsheet for calculations

- Printing and material costs for conducting outreach & education grant-related work. Free standing educational poster \$600, conference handouts & reference material \$2,200, posters \$348, survey material for 1<sup>st</sup> responders \$400
- Laptop's for outreach & education--\$3,500
- Pre award Office Supplies (Non-Federal) The State will purchase office supplies for grant preparation to include; printer ink \$240, folders, paper and pens \$57. All of this expense will be provided as an in-kind match from the State's general fund, and is not from another Federal source.

#### Contractual

Federal:	\$1,268,750
Non-Federal:	<b>\$0</b>
Total:	\$1,268,750

See the Detailed Budget Spreadsheet for calculations

- Website Development and Maintenance (Federal): The State will contract with a website development firm to create and maintain a website for the purpose of public awareness and education on the PSBN. The site would also be used by team, work group, and committee members for reviews and status updates.
- Data Collection (Federal): During Phase 2, the State will contract with a data collection firm to gather information about existing infrastructure, potential users, and other information as requested by FirstNet/NTIA.
- Contracted Consultant (Federal): The State will contract with a consultation firm to assist the SWIC and Kentucky Wireless Interoperability Executive Committee in the development and execution of strategic planning initiatives related to the PSBN. Assist in the creation and execution of education, outreach and awareness of the PSBN. Provide data validation and support to the Commonwealth.

#### Construction

Federal:	\$0
Non-Federal:	\$0
Total:	\$0

No construction costs for this grant program.

Other

Federal:	\$178,510			
Non-Federal:	\$0			
Total:	\$178,510			

See the Detailed Budget Spreadsheet for calculations

- Meals for meeting participants (Federal): Breakfast and Lunch will be provided to those who attend regional meetings and workshops. We anticipate the meetings and workshops to be an entire business day (7:30-4:30).
- Meeting Facilities (Federal): The State will need to obtain meeting facilities to conduct regional workshops and outreach meetings with local first responders and stakeholders.
- State first responder Conferences (Federal): The state will set up vendor booths at state held local conferences such as, fire chiefs, sheriff's associations, emergency management, Next Gen 911, police chiefs associations, etc., to distribute information to attending 1<sup>st</sup> responders about FirstNet and to obtain data collection as required by FirstNet. Conference vendor booths range from \$650 to \$1,000.

#### Indirect

Federal:	\$0
Non-Federal:	\$0
Total:	\$0

No indirect costs for this grant program.

#### TOTALS

Federal:	\$1,852,548
Non-Federal:	\$463,137
Total:	\$2,315,685

#### **BUDGET INFORMATION - Non-Construction Programs**

**Grant Program** Catalog of Federal **Estimated Unobligated Funds** New or Revised Budget Function or Domestic Assistance Activity Number Federal Non-Federal Federal Non-Federal Total (a) (c) (d) (f) (g) (b) (e) 1. State and Local 11.549 \$ \$ 1,852,548.00 \$ 463,137.00 \$ 2,315,685.00 \$ Implementation Grant Program 2. 3. 4. 5. \$ \$ \$ 463,137.00 \$ Totals 1,852,548.00 \$ 2,315,685.00

#### SECTION A - BUDGET SUMMARY

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

6. Object Class Categories		Total			
	(1)	(2)	(3) (4)	(5)	
	State and Local Implementation Grant Program				
a. Personnel	\$ 227,240.00	\$ 318,840.00	\$	\$5	46,080.00
b. Fringe Benefits	6,000.00	144,000.00			.50,000.00
c. Travel	165,000.00				.65,000.00
d. Equipment					
e. Supplies	7,048.00	297.00			7,345.00
f. Contractual	1,268,750.00	•		1,2	268,750.00
g. Construction					
h. Other	178,510.00				78,510.00
i. Total Direct Charges (sum of 6a-6h)	1,852,548.00	463,137.00		\$ 2,3	15,685.00
j. Indirect Charges				\$	
k. TOTALS (sum of 6i and 6j)	\$ 1,852,548.00	463,137.00	\$\$	\$ 2,3	15,685.00
7. Program Income	\$	\$	\$	Standard Form 424A (	

#### **SECTION B - BUDGET CATEGORIES**

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SECTION C - NON-FEDERAL RESOURCES										
(a) Grant Program				(b) Applicant (c) State		(c) State	(d) Other Sources		(e)TOTALS	
8.	State and Local Implementation Grant Program		\$		\$	463,137.00	\$ [		\$	463,137.00
9.							[			
10.							[			
11.							[			
12.	TOTAL (sum of lines 8-11)		\$		\$	463,137.00	\$		\$	463,137.00
		SECTION	D -	FORECASTED CASH	NEE	EDS	1		_	
		Total for 1st Year		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter
13.	Federal	\$	\$		\$		\$		\$	
14.	Non-Federal	\$								
15.	TOTAL (sum of lines 13 and 14)	\$	\$		\$		\$		\$	
	SECTION E - BUD	GET ESTIMATES OF FE	DE	RAL FUNDS NEEDED	FOF	R BALANCE OF THE	PRC	JECT		
	(a) Grant Program			FUTURE FUNDING PERIODS (YEARS)						
	[			(b)First		(c) Second		(d) Third		(e) Fourth
16.	State and Local Implementation Grant Program		\$		\$		\$		\$	
17.									]	
18.									]	
19.									]	
20. TOTAL (sum of lines 16 - 19)			\$		\$		\$		\$	
SECTION F - OTHER BUDGET INFORMATION										
21.	21. Direct Charges:       2,315,685         22. Indirect Charges:									
23.	23. Remarks: Revised on May 2015									

## State and Local Implementation Grant Program (SLIGP) Supplemental Application Narrative

## 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.
- Outreach & Data Collection
- Develop a data survey/assessment for stakeholders using an easy-to-read less technical format to quickly finalize and begin the Commonwealth's data collection effort
- Finalize which data elements should be included for the next data survey to ensure all remaining information is collected in Kentucky
- Create an updated FirstNet presentation for Kentucky FirstNet, that can be used during upcoming stakeholder meetings
- Contractor will work with KY FirstNet team each week to identify potential active stakeholders in the Commonwealth (from stakeholder list, associations, committees, etc.)
- The KY FirstNet team will begin planning for a series of targeted meetings with Stakeholder Work Groups listed below:
  - ✓ Kentucky Association of Fire Chiefs
  - ✓ Kentucky Police Chiefs Association
  - ✓ Northern Kentucky Firefighters Association
  - ✓ Kentucky Sheriff's Association
  - ✓ Regional/County EM Meetings
  - ✓ Others
- In-depth presentation to the stakeholder community on 2015 collection efforts for data elements -- open forum for input & refinements
- Various methods will be used for both collection and development of the FirstNet Data Elements including:
  - ✓ Group email to Public Safety professional organizations and to targeted stakeholders in specific geographic areas.
  - ✓ Targeted phone calls to specific/participating stakeholders.
  - ✓ Follow up email/phone to Public Safety contacts/organizations

- ✓ Deployment of a FirstNet Kentucky Public Safety User Web Assessment/survey on the "FirstNet in Kentucky" public facing website. This web assessment will present the information currently recorded for each PSAP/PSE. All PSAPs and targeted PSEs will be encouraged to respond by updating existing, and providing missing information. The web assessment is targeting collection of all FirstNet Data Elements as well as some additional information. The information from this assessment database will be migrated into the Kentucky SLIGP Data Repository (GIS).
- Aggregation of the feedback on the County Work Packages distributed to PSEs as part of the Outreach and Education effort into the Kentucky SLIGP Data Repository.
- KSP, Baker and Stakeholder Working Groups will collaborate on development of a GIS layer of proposed PSBN incremental deployment phases.
- Collection of PSE Operational Area GIS data, or other formats such as maps or descriptive delineations where GIS data is not available from KSP, CRMS, PSAPs/PSEs. GIS data will be migrated into the SLIGP Data Repository, and other formatted information used to develop appropriate GIS layers.
- ✓ Collection of PSE "Calls for Service" or "Incident Data" from law enforcement, fire , EMS or other available PSE information to be migrated into the SLIGP Data Repository.
- ✓ Derivation/calculation of usage and summary data from other collected data to load appropriate GIS tables or develop deliverable reports.

The data collected as described above may be delivered to FirstNet in Esri GIS format, FirstNet Data Element Excel templates, and/or summary reports. KSP will work with FirstNet to determine the preferred delivery formats.

- The KY SPOC and team will attend available 1<sup>st</sup> responder state held conferences and may register to speak and/or set up booths to pass out FirstNet information, gather data or answer questions about the FirstNet NPSBN to the stakeholders that attend.
- Identify jurisdictional boundary data and reach out to key contacts to gather the info needed to build a statewide database
- o Identify gaps in data collection, based on coverage presented

- Present to targeted working groups and the state governance committee (KWIEC) a <u>summary</u> of FirstNet national progress and next-steps toward development of the Commonwealth's implementation priorities and development of the final State Plan to the Governor in 2016 or 2017
- Rollout FirstNet business case and user costs for KY portion of the network -- pending release by FirstNet Authority.
- Present next-steps for developing/reviewing/adjusting a State Plan going to the Governor, based on information identified during the State Consultation process
   -- collaborative steps to be followed with the governance committee
- Facilitate development/contribution of "input" document from each working group – to be submitted as a supplement to the State Plan going to the Governor
- The Kentucky SPOC and KY FirstNet team will be traveling to different local, regional and national broadband conferences and SLIGP training meetings.