(Contract	SERVICES 2021 Kentuc BOARD	ky 911 Services Board grant	application cover sheet		
Lead applicant agency Lexington Fayette Urban County Government					
	Ex	ample: 911 Board, City, County Fiscal Co	urt, State Agency		
Application	21-109				
Project title	Palo Alto S	ecurity Appliance/Router			
Vendor	SIS		· · · · · · · · · · · · · · · · · · ·		
Qualifying Fu	unding Category (check one):				
	1. Geospatial Mapping				
	2. New or improved 911 suppo	rt equipment			
	3. Host/Remote projects		:		
H	4. Other projects that meet the	spending criteria outlined in 202 KAR (6:090		
	mary: (Budget costs should mat not included in the total amour	ch any requested vendor quotes. Local it requested)	match must be subtracted from the		
\$ 241	\$ 241,862,50 Equipment				
\$					
\$ 24,	186.25	Local Match (this amount should be suit	btracted from subtotal)		
\$ 217	7,676.25	Total Amount Requested			
Program Off	icials:				
	Authorizing Official	Project Manager	Financial Officer		
	Judge/Executive, Mayor, etc.	Day-to-day grant manager	Treasurer, City Clerk, etc.		
Name	Linda Gorton	Scott Osborne	Erin Hensley		
Title	Mayor	PSAFEVIG ager	Commissioner of Finance		
Signature	Sinda Horton	Sar O	Emillensh		
Date			21/2021		
Phone	859-258-3100	859-280-8172	859-258-3300		
Email	mayor@lexingtonky.go	v sosborne@lexington911.ky.gov	ehensley@lexingtonky.gov		



Project Description and Justification

Describe the details of your project. What is the purpose and end goal of the project; the specific utilization of grant funds; and the impact on and improvement to your current 911 operations? Refer to "2021 Application Guidelines" (Page 7 of this document) for guidance on information to include in the project description. Add additional typed pages (with your application number) as needed. (Recommended: 1-3 pages)

See Attachment A for Justification Document.



Assurances

Acceptance of terms and conditions

The grantee accepts and agrees to comply with all grant terms and conditions. The grantee understands that grants are contingent upon Board review and approval, the availability of funds and an application may only receive partial funding.

Disclaimer

The grantee certifies that the facts and information contained in this application and any attached documents are true and correct. A violation of this requirement may result in revocation of the grant, return of all funds and interest accrued (if any), to the Kentucky 911 Services Board and any other remedy provided by law.

Notification of Awards

The Kentucky 911 Services Board will announce awards upon approval.

Changes

No changes or departures from the original proposal shall be permitted unless the Kentucky 911 Services Board gives prior written authorization. Any unauthorized change will necessitate the return of grant funds.

Failure to utilize grant funds as represented may jeopardize eligibility for future funding.

KWIEC Approval Tracking Number (*radio projects only)*not required for radio console projects*

Any project involving radio equipment, with the exception of radio consoles, must have prior approval from the Kentucky Wireless Interoperability Executive Committee (KWIEC). If applicable, provide KWIEC tracking number here _______.

Authority

I hereby affirm my authority and responsibility for the use of funds requested and further certify that all statements and supporting data in the grant application are true and correct.

Authorizing Official's Si	znature	Date
Linda Gorton, Mayor		
Printed Name		
Subscribed and sworn before me this	day of	20
Notary Public		







2021 Kentucky 911 Services Board Grant

Proper Procurement Declaration

Grant applicant name:	Lexington Fayette Urban County Gov.
Application number:	21-109
Project title:	Palo Alto Security Appliance/Router
•	the procurement process in advance of submission of the pids pricing must be valid through 6/30/2021.
Please check the box to identify to provided MUST match the amount	he procurement method followed. The documentation requested.
A) Official R	equest for Proposal (RFP) Completed
B) Items to I	pe purchased on State Price Contract
C) Items texemption	o be purchased qualify for sole source
D) Items to	be purchased do not exceed \$30,000
Requirements for each of the above	e selections are identified below:
A) Official Request for Proposal (Ri	FP) completed
Vendor Selected:	
Other vendors that Responded:	
Please include the following documentation	if Option A was selected:
A copy of the official RFP (should includ	e the scoring criteria).
A copy of the RFP advertisement.	
• A copy of each response to the RFP (a provided is sufficient).	few important pages including quote and description of services to be
A narrative describing why the winning	bid was chosen.



B) Items to be purchased on State F	rice Contract	
Vendor selected:	Software Information	Systems, Inc. (SIS)
Master agreement (MA) #:	WKU-552	
Item #(s):		
Please include the following documentation		
A copy of the vendor quote valid through	6/30/2021 and description of service	es to be provided.
C) Items to be purchased qualify for	sole source exemption	•
Vendor selected:		
Please include the following documentation	f Option C was selected:	
A copy of the vendor quote valid through	6/30/2021 and description of service	es to be provided.
 A narrative signed by your purchasing off Exemption. 	cial (County/City Treasurer or the equ	uivalent) justifying the Sole Source
D) Items to be purchased do not exc	reed \$30,000	
Vendor selected:		
• Locations of solution hosts:		
This form MUST be signed by your purchase	ing official (county/city treasurer	or the equivalent).
"I certify that the information reported in a (KRS 45A) was followed in deciding how to	•	
	Director of Purchas	ing
Signature	Title	Date





PSAP BUDGET

For the period July 1, 2020 - June 30, 2021

Kentucky 911 Services Board

PSAP NAME: Lexington Division of Enhanced 911
APPLICATION #: 21-109

REVENUE (Amounts expected to be received July 1, 2020-June 30, 2021)

(2) Total Amount of CMRS funds received from CMRS Board (3) Total Amount of Local 911 fee revenues (4) Total Amount of County or City General Funds received in current fiscal year (5) Total Amount of CMRS Grant Funds received in current fiscal year (6) Total Amount of Other Grant Funds received in current fiscal year (7) Total Amount of Interest received in current fiscal year (8) Total Amount of Other Funds received in current fiscal year (9) Total 911 funds available	\$ 1,322,491.00 \$ 3,177,742.00 \$ 371,072.00 \$ 55,023.12 \$ 30,000.00 \$ 5,440.00 \$ 4,961,768.12
EXPENDITURES Parameter Control	Tatal Daid
Personnel Cost (10) Dispatch Supervisor/Director Solary	Total Paid
(10) Dispatch Supervisor/Director Salary (11) Dispatcher Salaries	\$ 580,500.00 \$ 3,885,000.00
(12) Mapping/Addressing Salaries	\$ 3,885,000.00 \$ 138,000.00
(13) Other Salaries	\$ 136,000.00
(14) Employer paid Retirement Expense	\$ 1,350,000.00
(15) Health Insurance	\$ 530,000.00
(16) Other Fringe Benefits	\$ 285,000.00
Facility Costs	\
(17) Capital improvements	\$ -
(18) Lease or rental payments	\$ 79,000.00
(19) Utilities	\$ 47,500.00
(20) Telephone Service/911 Trunks	\$ 172,550.00
(21) Maintenance	\$ 42,500.00
(22) Emergency Power Equipment	
(23) Insurance	
(24) Furniture and Fixtures	\$ 42,725.00
(25) Office Supplies	\$ 11,925.00
(26) Other Facility Costs Training and Memberships	
(27) On -Site Training	1
(28) Conferences	\$ 17,000.00
(29) Training Related Travel	\$ 10,000.00
(30) Membership Dues	\$ 2,225.00
Equipment/Software	
(31) 911 Controllers	\$ 105,685.00
(32) Telephone Equipment	
(33) Remote 911 Hardware, Modems etc.	\$ 185,220.00
(34) Computer workstations	\$ 5,000.00
(35) Radio Systems	\$ 106,494.00
(36) CAD System	
(37) GIS/ Mapping System (38) Software licenses	
(39) Maintenance/Service Agreements	\$ 220,550.00
(40) Other Equipment and Software	Ψ 220,000.00
Vehicle Expenses	
(41) MSAG development and Maintenance	\$ 2,000.00
(42) GIS Verification & Testing	\$ 2,000.00
(43) Other	
Professional Services	1
(44) Legal	
(45) Auditing	0.470.000.00
(46) Mapping/Addressing	\$ 176,800.00
(47) Other	\$ 86,500.00 \$8,084,174.00
(48) Total Expenditures	40,004,114,00

1. Robert Stock

Robert Stack, Director



PSAP REVENUE/EXPENDITURE REPORT

For the period July 1, 2019 - June 30, 2020

KENTUCKY 911 SERVICES BOARD

PSAF	NAME:	Lexington Division of Enhanced 911	
Wirele	ess call volume % (fiscal year a	verage):	79%
REVENUE (Amounts received Jul			
(1) Balance of all 911 funds	at the beginning of the reporting	period.	\$ 2,986,999.00
			1
	funds received from KY 911 Serv		\$ 1,303,885.21
(3) Total Amount of local 91	1 fee revenues (landline, utility, p	parcel/property tax)	\$ 3,143,561.82
L T T	or city general funds received in c		\$ 4,038,586.75
	vices Board grant funds received ant funds received in current fisc		\$ 34,622.09
	received in current fiscal year	ai yeai	\$ 50,442.31
	nds received in current fiscal yea	г	\$ 206,937.30
(9) Total 911 funds available			\$ 11,765,034.48.
EXPENDITURES			ı
Personnel Cost			Total Paid
(10) Dispatch supervisor/dir	ector salary		\$ 602,304.80
(11) Dispatcher salaries			\$ 2,925,955.99
(12) Mapping/addressing sa	alaries .		\$ 138,215.36
(13) Other salaries	ent Evene		\$ 459,190.74
(14) Employer paid Retirem(15) Health insurance	ent Expense		\$ 2,513,486.41 \$ 428,163.38
(16) Other fringe benefits			\$ 296,294.29
Facility Costs			200,20 020
(17) Capital improvements			
(18) Lease or rental paymen	nts		\$ 146,394.68
(19) Utilities			\$ 44,119.96
(20) Telephone service/911	trunks		\$ 149,390.43 \$ 167,093.36
(21) Maintenance(22) Emergency power equi	inment		\$ 107,093.30
(23) Insurance	prient		\$ 96,872.62
(24) Furniture and fixtures			
(25) Office supplies			\$ 6,702.97
(26) Other facility costs			\$ 167,297.62
Training and Memberships	s		
(27) On -site training			\$ 2,277.06
(28) Conferences (29) Training-related travel			\$ 2,277.06 \$ 3,564.06
(30) Membership dues			\$ 1,861.00
Equipment/Software	•		,
(31) 911 controllers		•	
(32) Telephone equipment			00.040.05
(33) Remote 911 hardware,			\$ 98,643.95 \$ 3,753.76
(34) Computer workstations(35) Radio systems	•		\$ 155,929.69
(36) CAD system			\$ 71,585.00
(37) GIS/mapping system			
(38) Software licenses			\$ 400.00
(39) Maintenance/service a			\$ 143,751.68
(40) Other equipment and s	software		\$ 43,533.23
Vehicle Expenses (41) MSAG development ar	nd maintenance		\$ 2,217.53
(42) GIS verification & testing			\$ 2,217.53
(43) Other	9		!
Professional Services			
(44) Legal			
(45) Auditing			6 465 444 00
(46) Mapping/addressing			\$ <u>165,441.60</u> \$ 194,485.81
(47) Other (48) Total Expenditures			\$ 9,031,144.50
	Phyllis Cooper		
Report Prepared By: Title:	Director of Accounting		
Phone:	859-258-3317		
Email:	pcoper@lexingtonky.gov		1
I			ĺ

SERVICES BOARD	2021 Kentuc	ky 911 Services Board grant	application cover sheet	
Lead applicant agency	Lexington-F	ayette Urban County Gove	ernment	
	Ex	rample: 911 Board, City, County Fiscal C	ourt, State Agency	
Application number	21-108			
Project title	911 Phone	, Media Server and GIS Se	erver Refresh	
Vendor	AK Associa	ates/Solacom		
Qualifying Funding Catego	ory (check one):		· · · · · · · · · · · · · · · · · · ·	
1. Geospatia	l Mapping			
2. New or im	proved 911 suppo	rt equipment		
3. Host/Rem	ote projects			
4. Other pro	ects that meet the	e spending criteria outlined in 202 KAR	6:090	
Budget Summary: (Budge subtotal and not included		ch any requested vendor quotes. Local it requested)	match must be subtracted from the	
\$ 51,444.10		Equipment		
\$ 44,189.12				
\$ 9,563.32		Local Match (this amount should be su	ubtracted from subtotal)	
\$ 86,069.90		Total Amount Requested		
Program Officials:			1	
Autho	rizing Official	Project Manager	Financial Officer	
Judge/Exe	cutive, Mayor, etc.	Day-to-day grant manager	Treasurer, City Clerk, etc.	
Name Linda G	orton	Rol Stack	Erin Hensley	
Title Mayor			Commissioner of Finance	
Signature Lyndo	Gorton &	Robert Stack	Emittende	
Date		01-29-2021	2/1/2021	
Phone 859-258	3-3100	859-280-8184	859-258-3300	
Email mayor@	exingtonky.go	v rstack@lexington911.ky.gov	ehensley@lexingtonky.gov	





Project Description and Justification

Describe the details of your project. What is the purpose and end goal of the project; the specific utilization of grant funds; and the impact on and improvement to your current 911 operations? Refer to "2021 Application Guidelines" (Page 7 of this document) for guidance on information to include in the project description. Add additional typed pages (with your application number) as needed. (Recommended: 1-3 pages)

See Attachment A for Justification Document





Assurances

Acceptance of terms and conditions

The grantee accepts and agrees to comply with all grant terms and conditions. The grantee understands that grants are contingent upon Board review and approval, the availability of funds and an application may only receive partial funding.

Disclaimer

The grantee certifies that the facts and information contained in this application and any attached documents are true and correct. A violation of this requirement may result in revocation of the grant, return of all funds and interest accrued (if any), to the Kentucky 911 Services Board and any other remedy provided by law.

Notification of Awards

The Kentucky 911 Services Board will announce awards upon approval.

Changes

No changes or departures from the original proposal shall be permitted unless the Kentucky 911 Services Board gives prior written authorization. Any unauthorized change will necessitate the return of grant funds.

Failure to utilize grant funds as represented may jeopardize eligibility for future funding.

KWIEC Approval Tracking Number (*radio projects only)*not required for radio console projects*

Any project involving radio equipment, with the exception of radio consoles, must have prior approval from the Kentucky Wireless Interoperability Executive Committee (KWIEC). If applicable, provide KWIEC tracking number here ______.

Authority



Notary Public





2021 Kentucky 911 Services Board Grant

Proper Procurement Declaration

Grant applicant name: Lexington Fayette Orban County Government
Application number: 21-108
Project title: 911 Phone, Media Server and GIS Server Refresh
All grant applicants must complete the procurement process in advance of submission of the application. All vendor quotes and bids pricing must be valid through 6/30/2021.
Please check the box to identify the procurement method followed. The documentation provided MUST match the amount requested.
A) Official Request for Proposal (RFP) Completed
B) Items to be purchased on State Price Contract
C) Items to be purchased qualify for sole source exemption
D) Items to be purchased do not exceed \$30,000
Requirements for each of the above selections are identified below:
A) Official Request for Proposal (RFP) completed
Vendor Selected:
Other vendors that Responded:
Please include the following documentation if Option A was selected:
A copy of the official RFP (should include the scoring criteria).
A copy of the RFP advertisement.
• A copy of each response to the RFP (a few important pages including quote and description of services to be provided is sufficient).
A narrative describing why the winning bid was chosen.





B) Items to be purchased on State Pr	ice Contract	
Vendor selected:		
Master agreement (MA) #: _		
ltem #(s): _		
Please include the following documentation if	Option B was selected:	
A copy of the vendor quote valid through	6/30/2021 and description of services to be p	provided.
C) Items to be purchased qualify for	sole source exemption	,
Vendor selected:	AK Associates	· · · · · · · · · · · · · · · · · · ·
Please include the following documentation if	Option C was selected:	
A copy of the vendor quote valid through	6/30/2021 and description of services to be p	provided.
 A narrative signed by your purchasing office Exemption. 	cial (County/City Treasurer or the equivalent)	justifying the Sole Source
D) Items to be purchased do not exc	eed \$30,000	
Vendor selected:		
Locations of solution hosts:		· · · · · · · · · · · · · · · · · · ·
This form MUST be signed by your purchas	ing official (county/city treasurer or the e	quivalent).
"I certify that the information reported in t	his document is true and the Kentucky Mo	odel Procurement Code
(KRS 45A) was followed in deciding how to		
Shot Sh	Director, Division of Purchasing	1-29-21
Signature	Title	Date





Attachment A

Project Description and Justification Grant Application #21-108

The Lexington Division of Enhanced 911 (Lexington 911) is requesting a grant for \$86,069.90 to purchase hardware, media server, GIS Sync server, warranty, maintenance, installation services and shipping to install a refresh to Solacom Guardian remote 911 telephone positions and supporting Solacom GIS and Media servers.

Compliance with State NG911 Plan: Lexington E911 is fully compliant with the state's NG911 Plan, to include compliance with each of the GIS mapping standards deadlines to date. Lexington's Central Kentucky 911 Network is the only government entity in the Commonwealth with a fully deployed and hosted NG911 digital point-to-point ESINet supporting 30 primary PSAPs in Kentucky. Lexington, along with four other PSAPs in the same network uses an integrated text-to-911 solution and a sixth county in the network will have text-to-911 in the coming months. Lexington's hosted solution, which includes geo-redundant selective routers and controllers, allows for alternate routing and roll-over routing of 911 calls providing every participating agency in the network the ability to have another participating PSAP on the network serve as a back-up. Lexington E911 is acquiring hardware and software that is NG911 enabled in order to be prepared for further capabilities as they become available.

Need & Gap: Lexington, along with the other 29 counties in the Central Kentucky 911 Network use the Solacom Guardian 911 phone system. Keeping Lexington's 911 telephone hardware refreshed helps ensure up-time for receiving and processing over 425,000 calls annually, which includes 204,425 calls to 911 and 1,112 text-to-911. In addition, the center initiated 8,190 texts-from-911, which were primarily in response to a 911 hang-up call that was unanswered upon call back. A 911 phone hardware refresh occurs every five years and the attached quotes are for years 6 through 10 of existing equipment. Anticipating the need for refresh after five years, Lexington saved funds to cover the 10% grant match for refreshing 18 positions and also saved the full sum necessary to refresh seven additional positions in the Back-up 911 Center. Refreshing the Solacom Guardian 911 phones in a Back-up 911 Center is not included in this grant request.

Budget & Cost Projections: The first year total cost for the refresh is \$95,633.22, which includes a match to cover hardware refresh, warranty and support expenses. The attached quote refers to the first year expense as "Year 6," because the positions will be operating on licenses and warranty support that will have been in use for five

years when the refresh occurs. Lexington E911 has funds accumulated in its fund balance for a 10% grant match (\$9,563.32). Based on the attached quote, Lexington E911anticipates expenses for maintenance in years 7-10 of the hardware/software lifecycle for 18 positions is \$35,804.12 annually, which the agency will budget for beginning in FY23. Attachment B to this application is a hardware refresh quote from AK Associates which outlines the expense of the refresh. To be cost efficient in this process, Lexington is re-using certain equipment and peripherals (e.g., monitors, mouse, keyboard, etc.) and budgets separately for items that eventually wear out.

Technical Planning & Timeline: Lexington's Solacom Guardian 911 CPE, media server and GIS server were purchased new in 2016 using a grant from the Kentucky 911 Services Board and has been in use and fully supported during its life. The Solacom 911 CPE has been reliable and operated without significant issues. E911 is submitting this grant application to refresh 18 positions in the primary dispatch. Lexington E911 maintains a managed services agreement with AK Associates to provide hardware and software support for the positions and AK Associates maintains offices in the Lexington Public Safety Operations Center (Primary PSAP) to support telephone equipment. Upon completion of all state required grant approval documents and authorization from the state to proceed with purchase, Lexington will issue a requisition within 5-7 days to AK Associates. Once that vendor acknowledges receipt of the order and submits an order to Solacom, and hardware delivery is expected in 3-4 months, which is consistent with the manufacturer's lead time. Installation and testing will be scheduled within 2-3 weeks of hardware arrival and the installation process by the vendor should take 5-10 days. Full grant completion is expected by the close of October 2021.

Management, Technical and Financial Oversight: The Lexington Division of Enhanced 911 files for grants through the Lexington Division of Grants and Special Programs, which exercises management oversight of the grant process. Lexington's Division of Purchasing has oversight of purchasing procedures, to ensure E911 complies with ordinances and the city's purchasing policy. Lexington's Urban County Council approved purchases from Kraus Associates, d/b/a AK Associates for Solacom hardware, software, as Sole Source purchases, which is reflected in Attachment C. In addition, the Lexington Division of Enhanced 911 has a Fiscal Officer, who handles requisitions, purchase orders and maintains the grant records for this division. Robert Stack, Director of Enhanced 911, will serve as Project Manager and will be assisted by Jonelle Patton, PSAP Manager. Director Stack has extensive experience managing grants. The enclosed price quote from AK Associates (Attachment B) is a "turn-key" solution, which includes both on-site and remote technical support following installation by that firm.

Equipment and Processes: Lexington uses Solacom Guardian 911 Telephone Customer Premise Equipment for each 911 position and those positions are supported by a Solacom Media Server and GIS server. Solacom has an exceptional reputation for manufacturing reliable 911 phone equipment. Both AK Associates and Solacom have been approved by the Mayor and Lexington Urban County Council as a sole source for 911 telephone equipment used by Lexington and the 29 other PSAPs in the Central Kentucky 911 Network and this purchase complies with the Purchasing Policy and ordinances of the Lexington-Fayette Urban County Government (Page 16 signed by the Director of Purchasing, Lexington Fayette Urban County Government). Installation and support are part of the AK Associates turn-key solution.

Other Fund Sources: Lexington is providing a 10% match in the amount of \$9,563.32 and will fund annual maintenance for 18 positions in the amount of \$35,804.12, which is due in years 7-10 of the hardware life-cycle. In addition, Lexington is fully funding the refresh of seven Solacom Guardian positions located in the Back-up 911 Center and the expense for those positions is not included in any way in this grant application.

Attachment B



We have prepared a quote for you

CKy911net Remote HW Refresh - Primary

Quote # 000484 Version 3

Prepared for:

Fayette County, KY

Robert Stack rstack@lexington911.ky.gov



Monday, December 21, 2020

Fayette County, KY
Robert Stack
115 Cisco Road
Lexington, KY 40504
rstack@lexington911.ky.gov

Dear Robert,

Thank you for giving us the opportunity to provide Fayette County, KY with a quote for CKy911net Remote HW Refresh - Primary. We are excited to work with you. Should you have any questions on this project please feel free to reach out to any member of the AK Associates team!

Fall Youtus

Beth Stankus Manager of Accounting AK Associates

Page: 2 of 6



PSAP 1

Description.		1 Price	. Oty	Ext. Price
P-SUP POS-5YS+	Superior Position PC	\$2,450.65	18	\$44,111.70
	Includes 5 year Support			
P-PBX-MEDIA- SRV 5YS+	PBX and Media Server	\$3,256.80	1	\$3,256.80
	Includes 5 year Support			
P-STD POS-5YS+	Standard Position PC	\$1,474.30	1	\$1,474.30
	Includes 5 year Support Replacement PC for Guardian Stat Package		· -	
P-GISSYNCSRV	GIS Sync server	\$2,601.30	1	\$2,601.30
	Includes 5 years Support			
	Re-using:		:	,
	2 x 24-Port DLink Switch (2016) 2 x 4-port IP to Serial device (2016) 1 x M1K FXO Kit (2016) 1 x M1K FXO Module (2016) 2 x MP-114 Rackmount shelf (2016) 1 x Relay I/O Box (2016) 36 x 19" Monitor (2016) 18 x IRR (2016) 18 x PACII (2016) 18 x Genovation Keypad (2016) 18 x 4-Wire Dual Prong Handset (2016) 18 x Supplemental/Supervisor Jackbox (2016) 16 x Guardian Position License (2016) 2 x Guardian Backup Call Taker Pos License (2016) 18 x MIS Position License (2016) 18 x Guardian Map Software License (2016) 18 x Guardian Map Sync Software (2016) 1 x Guardian Stat Pack License (2016)			

Re-using:

2 x 24-Port DLink Switch (2016)
2 x 4-port IP to Serial device (2016)
1 x M1K FXO Kit (2016)
1 x M1K FXO Module (2016)
2 x MP-114 Rackmount shelf (2016)
1 x Relay I/O Box (2016)
36 x 19" Monitor (2016)
18 x IRR (2016)
18 x PACII (2016)

18 x Genovation Keypad (2016) 18 x 4-Wire Dual Prong Handset (2016) 18 x 5-upplemental/Supervisor Jackbox (2016)

Page: 3 of 6 Quote #000484 v3



PSAP 1

Description		Price Oty Ext Price
18 x Guardian Position License (2016)		
18 x MIS Position License (2016)		
18 x Guardian Map Software License (2016)		
18 x Guardian Map Sync Software (2016)		
1 x Guardian Stat Pack License (2016)	والمتح والمنطب أأناء والمناسوين كالمتأثرة والمنتاه فأراه والمارور والمتأثر والمتحال والأكران	

Subtotal:

\$51,444.10

Spares

Description		3. 0078
Re-using:		
1 x M1K FXO module (2016)		
1 x M1K Power supply (2016) 1 x PACII (2016)		
2 x Genovation Keypad (2016) 2 x Dual Prong Handset 4 Wire	2016	

Professional Services

ලපුණ්ට්ර්මා.		Palce	ON)	Ext Piles
SV-InstRemDaily	Remote Install Services - Daily Rate	\$1,300.00	3	\$3,900.00
SV-PositionSetup	Position Configuration Update Tune existing PC configuration and import for usability with Newer PC and Operating system. Load updated config onto new PC.	\$140.00	18	\$2,520.00
SV-PMDaySd	Secondary Project Management - Daily Rate	\$965.00	1	\$965.00

Subtotal: \$7,385.00

Warranty/Maintenance

Description		Price	Qty	Ext. Price
MT-SSGUARD-01	Position Software Support - Year 6	\$1,300.00	18	\$23,400.00
MT-HSGUARD-06	Guardian Hardware Support - Year 6	\$2,333.12	1	\$2,333.12
MT-STATPS1	Guardian Status package support Year 6	\$500.00	1	\$500.00
MT-MAPSTDPOS	Map Software Support / Position - Year 6	\$502.00	18	\$9,036.00
	For Guardian Mapping Standard Solution. Doesn't include GIS data updates. GIS data Updates need to be purchased separately.	<u> </u>		·

Quote #000484.v3 Page: 4 of 6

PO Box 2880 Concord, NH 03302 http://www.akassociates911.com/ (603) 432-5755



Warranty/Maintenance

Description .		Price	Oty	Ext. Price
MT- MAPSYNCPOS	Map Sync Software Support/Pos - Year 6	\$24.00	-18	\$432.00
	For Guardian Mapping Sync Solution Software			
MT-SSIPBX-01	SW Support IP-PBX - Year 6	\$103.00	. 1	\$103.00

Subtotal:

\$35,804.12

Options

* Optional

Desempition	. Palce	@ t y	Exic Priles
P-MONITOR 19in Standard Monitor 19.5"	\$223.10	36	\$8,031.60

* Optional Subtotal:

\$8,031.60

Shipping

Description		Police	ĞM.	Ext.Pilco
ShippingFee	Shipping and Handling	\$1,000.00	1	\$1,000.00
	Shipping and Handling			

Subtotal:

\$1,000.00

Payment Terms

Terms of Sale: Hardware and software will be invoiced upon shipment Services will be invoiced upon completion Payment Terms are Net 30

Quote #000484 v3 Page: 5 of 6



CKy911net Remote HW Refresh - Primary

Prepared by:

AK Associates

Beth Stankus (603) 432-5755 x.283 Fax (603) 432-0900

bstankus@AKassociates911.com

Prepared for:

Fayette County, KY

115 Cisco Road Lexington, KY 40504 Robert Stack

(859) 280-8184

rstack@lexington911.ky.gov

Quote Information:

Quote #: 000484

Version: 3

Delivery Date: 12/21/2020 Expiration Date: 06/30/2021

Quote Summary

Description		Anount
PSAP 1	· .	\$51,444.10
Professional Services		\$7,385.00
Warranty/Maintenance		\$35,804.12
Shipping		\$1,000.00

Total:

\$95,633.22

*Optional Expenses

Description		One Time
Options	·	\$8,031.60

Optional Subtotal:

\$8,031.60

Disclaimers: This quote is provided for the listed contact and is not to be shared or disseminated without written consent by AK Associates. This quote null and voids any previous version.

AK Associates

Date:

12/21/2020

Fayette County, KY

Signature: Signature: Robert Stack

Name: Beth Stankus Name: Robert Stack

Title: Manager of Accounting Date: 12/21/20

Quote #000484 v3 Page: 6 c

ATTACHMENT C

The attached document is the Lexington-Fayette Urban County Council Resolution authorizing the purchase of hardware and services from AK Associates for Solacom Customer Premise Equipment.



PSAP BUDGET

For the period July 1, 2020 - June 30, 2021

Kentucky 911 Services Board

PSAP NAME: Lexington Division of Enhanced 911
APPLICATION #: 21-108

REVENUE (Amounts expected to be received July 1, 2020-June 30, 2021)

(2) Total Amount of CMRS funds received from CMRS Board (3) Total Amount of Local 911 fee revenues (4) Total Amount of County or City General Funds received in current fiscal year (5) Total Amount of CMRS Grant Funds received in current fiscal year (6) Total Amount of Other Grant Funds received in current fiscal year (7) Total Amount of Interest received in current fiscal year (8) Total Amount of Other Funds received in current fiscal year (9) Total 911 funds available	\$ 1,322,491.00 \$ 3,177,742.00 \$ 371,072.00 \$ 55,023.12 \$ 30,000.00 \$ 5,440.00 \$4,961,768,121
EXPENDITURES	
Personnel Cost	Total Paid
(10) Dispatch Supervisor/Director Salary	\$ 580,500.00
(11) Dispatcher Salaries	\$ 3,885,000.00
(12) Mapping/Addressing Salaries	\$ 138,000.00
(13) Other Salaries	C 4 250 000 00
(14) Employer paid Retirement Expense	\$ 1,350,000.00
(15) Health Insurance	\$ 530,000.00 \$ 285,000.00
(16) Other Fringe Benefits	\$ 285,000.00
Facility Costs (17) Capital improvements	\$ -
(18) Lease or rental payments	\$ 79,000.00
(19) Utilities	\$ 47,500.00
(20) Telephone Service/911 Trunks	\$ 172,550.00
(21) Maintenance	\$ 42,500.00
(22) Emergency Power Equipment	7
(23) Insurance	· · · · · · · · · · · · · · · · · · ·
(24) Furniture and Fixtures	\$ 42,725.00
(25) Office Supplies	\$ 11,925.00
(26) Other Facility Costs	1
Training and Memberships	,
(27) On -Site Training	
(28) Conferences	\$ 17,000.00
(29) Training Related Travel	\$ 10,000.00
(30) Membership Dues	\$ 2,225.00
Equipment/Software	
(31) 911 Controllers	\$ 105,685.00
(32) Telephone Equipment	4 10 7 000 00
(33) Remote 911 Hardware, Modems etc.	\$ 185,220.00
(34) Computer workstations	\$ 5,000.00
(35) Radio Systems	\$ 106,494.00
(36) CAD System	, ,
(37) GIS/ Mapping System (38) Software licenses	
(39) Maintenance/Service Agreements	\$ 220,550.00
(40) Other Equipment and Software	<u> </u>
Vehicle Expenses	,
(41) MSAG development and Maintenance	\$ 2,000.00
(42) GIS Verification & Testing	\$ 2,000.00
(43) Other	
Professional Services	
(44) Legal	
(45) Auditing	
(46) Mapping/Addressing	\$ 176,800.00
(47) Other	\$ 86,500.00
(49) Total Expanditures	\$8 084 174 00

(48) Total Expenditures

Robert Stack, Director

(Typed Name of Report Preparer/Reviewer)



PSAP REVENUE/EXPENDITURE REPORT

For the period July 1, 2019 - June 30, 2020

KENTUCKY 911 SERVICES BOARD

PSAI	P NAME:	Lexington Division of Enhanced 911	
Wirel	ess call volume % (fiscal year	average):	79%
REVENUE (Amounts received Ju			:
•	at the beginning of the reporting	period.	\$ 2,986,999.00
,		•	
	funds received from KY 911 Serv		\$ 1,303,885.21
	l 1 fee revenues (landline, utility, p		\$ 3,143,561.82
	or city general funds received in		\$ 4,038,586.75
(5) Total Amount of 911 Ser	rvices Board grant funds receive	d in current fiscal year	\$ 34,622.09
	rant funds received in current fisc	cal year	
	t received in current fiscal year		\$ 50,442.31
	unds received in current fiscal yea	ar	\$ 206,937.30
(9) Total 911 funds availabl	le		\$ ** 11,765,034.48
EXPENDITURES			
Personnel Cost			Total Paid
(10) Dispatch supervisor/di	rector salary		\$ 602,304.80
(11) Dispatcher salaries			\$ 2,925,955.99
(12) Mapping/addressing sa	alaries		\$ 138,215.36
(13) Other salaries			\$ 459,190.74
(14) Employer paid Retirem	nent Expense		\$ 2,513,486.41 \$ 428,163.38
(15) Health insurance			\$ 428,163.38 \$ 296,294.29
(16) Other fringe benefits Facility Costs			230,234.23
(17) Capital improvements			·
(18) Lease or rental payme			\$ 146,394.68
(19) Utilities			\$ 44,119.96
(20) Telephone service/911	1 trunks		\$ 149,390.43
(21) Maintenance			\$ 167,093.36
(22) Emergency power equ	uipment	•	· · · · · ·
(23) Insurance	·		\$ 96,872.62
(24) Furniture and fixtures			
(25) Office supplies			\$ 6,702.97
(26) Other facility costs			\$ 167,297.62
Training and Membership	OS .		
(27) On -site training			\$ 2,277.06
(28) Conferences			\$ 3,564.06
(29) Training-related travel (30) Membership dues			\$ 1,861.00
Equipment/Software			<u> </u>
(31) 911 controllers			
(32) Telephone equipment			
(33) Remote 911 hardware			\$ 98,643.95
(34) Computer workstation:	s		\$ 3,753.76
(35) Radio systems			\$ 155,929.69
(36) CAD system			\$ 71,585.00
(37) GIS/mapping system			6 400.00
(38) Software licenses			\$ 400.00 \$ 143,751.68
(39) Maintenance/service a	- -		\$ 43,533.23
(40) Other equipment and : Vehicle Expenses	sollware		40,000.20
(41) MSAG development a	and maintenance		\$ 2,217.53
(42) GIS verification & testi			\$ 2,217.53
(43) Other	9		
Professional Services			
(44) Legal			
(45) Auditing			
(46) Mapping/addressing			\$ 165,441.60
(47) Other			\$ 194,485.81
(48) Total Expenditures			\$ 9,031,144.50
Report Prepared By:	Phyllis Cooper		
Title:	Director of Accounting		
Phone:	859-258-3317	<u></u>	
Email:	pcooper@lexingtonky.gov		