

BALDWIN COUNTY COMMISSION AGENDA ACTION FORM

Meeting Type:	Baldwin County Commission – Work Session
Meeting Date:	11/22/2016
Placement of Item on the Agenda:	COMMUNICATIONS/INFORMATION SYSTEMS (CIS)
Item Status:	New
Submitted By:	Brian Peacock
From:	Brian Peacock, CIS Director
ITEM TITLE	
Additional RF Site in Elberta/Lillian Area for P-25 Radio Network System	
STAFF RECOMMENDATION	
Discuss the estimated cost to improve coverage of the P-25 system in the Elberta/Lillian area for First Responders.	
BACKGROUND INFORMATION	
Previous Commission Action/Background Information:	No
<p>Motorola has provide a proposal for a five (5) Channel RF site located in the Elberta/Lillian area to increase the coverage of the existing P25 Radio Network. This site would improve the coverage of the P25 system where we are currently experiencing little to no coverage with the existing towers located around the area.</p> <p>Five (5) Channel RF Site - \$439,000. Pricing based on the State of Alabama T300 Contract. Customer to provide their own backhaul to the Master Core. Customer to provide their own Building, Generator, and UPS. Proposal assumes the use of the American Tower Site for installation of the RF Site Equipment. Customer provided equipment are estimated to be \$50,000.00 which will be needed for start-up. A monthly rental cost for the tower site will also be required.</p> <p>Pricing includes a 2 Year Post-Warranty Equipment Maintenance Contract. In the first year, the Warranty covers the Equipment Maintenance. Pricing includes a 3 Year SUAll agreement on this RF Site. SUAll starts upon implementation completion.</p>	

Lease-Purchase Options – 3 Years with 0% Financing.

	<u>Option 1</u>	<u>Option 2</u>
Lease Term	3 Years	5 Years
Payment Frequency	Annual	Annual
Lease Payment	\$146,334	\$89,463
Payment Due	First Payment due one year after Contract execution on both options.	
Interest - Year 4 & 5	N/A	3.23%
Pre-Payment Penalty	None	None

Offer valid until December 15, 2016 with Purchase Order and Signed Contract. Order would ship by the end of December.

FINANCIAL IMPACT

Does the recommendation have a financial impact?	Yes
Total cost of recommendation?	\$489,000.00 estimated
Are there funds budgeted for this recommendation?	No
Does the recommendation create a need for continued funding which is not included in the current budget?	Yes
How will this funding requirement be met in the future?	additional budget

LEGAL IMPACT

Are there any legal documents required to be executed if this recommendation is approved?	No
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ADVERTISING REQUIREMENTS

Is advertising required for this recommendation?	No
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CONSISTENCY WITH B.C. STRATEGIC PLAN - 2006-2016

Is the recommendation applicable to the goals set forth in the Strategic Plan?	Yes
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POLICY IMPACT	
Is the recommendation consistent with Commission Policy?	Yes
PERSONNEL IMPACT	
Does the recommendation have personnel impact?	No
IMPLEMENTATION	
Is implementation for this item time sensitive?	No
ATTACHMENTS	
1. BaldwinCountyCommission_RFSiteAdd_Elberta-Lillian_REVISED(11-15-16).pdf 2. AL-Baldwin_2016_Baldwin_P25_-_existing_Design_15_.pdf 3. AL-Baldwin_2016_Elberta_Design_6_American_Tower.pdf	
APPROVALS	
Budget	Christie Davis 11/16/2016 8:59:45 AM
Personnel	
Administration	Anu Gary 11/16/2016 11:17:10 AM
Chairman and County Administrator	Chris Elliott 11/16/2016 4:20:27 PM