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To:	James Wilson; Kurt Showalter; Tony Marshall; Mike Gleason; Robert Chapman; Richard Elliott; James David; Joey Briggs; Patrick Erickson; James Carmona; Tony Carter; Mike Cowie; Storey Sherouse; Robert Gremillion; Paul Swisher; Jeff Pearson; Jeffrey Williams; Chris Watts; Fred Thomas; Pete Hughey; Russell Travis; Michael Sorenson; Dennis Garrett; Denise McGlaun; Scott Mount; Belinda Bartz; Melissa Pogue; Scott Parker; Jarred Thomas; Mike Turek; Marty Herrin; Michael Wofford; Kelly Luna; Annie Burwell; Jeanne Williby
Cc:	radioshop; Kelsey Rollins; Ashlie Koenig; Lisa Moore; John Sneed
Subject:	Budget Amount for Radio Replacements Line Items 5730- Line 3003
Date:	Thursday, April 30, 2015 6:09:39 PM
Importance:	High

WCSO, WCOEM, WCEC, WC HAZMAT, & WC MOT,

As most of you know the County will begin Lifecycle radio replacements in the upcoming budget year. Ashlie and I are working within the constraints of a 1/3 funding for each year. Because of the size of each departments inventory we will not be able to replace all of your agencies at once so I have proposed the following: Please ear mark the following in your budget and reference in your notes radio lifecycle replacements. Also, note depending on the cost of the item you will either build it on line item 5730 or 3003 per Ashlie.

WCSO – (209) Officer portable replacements of the XTS 5000 with APX6000 III (187 x $4629.29=$967,521.61) this replacement will replace the radio/provide a spare battery/ and MIC with DISPLAY w/a RX only earpiece w/translucent ear tube. These radios will come Bluetooth enabled so any other accessories will be left to the departments to fund. Line item 3003 (22) Portable that will utilized for FUG/NARC will have enhanced encryption for tactical operations ($815.79 per radio) with outside agencies $4629.29 + $815.79 = $5445.08 x 22= $119,791.76) Line item 5730

NOTE: WCSO Vehicle Mobiles will be replaced the following year

WCSO-JAIL/BAILIFFS – (7) portable replacements of the (22) XTS5000 with APX 4000 II, 15 replacements have already been purchased as part of another project, therefore only (7) will need to purchase with this new fiscal year (7 x $2444.66=$17,112.62) Line item 3003

WCSO-JAIL/Control Towers - (7) Mobile replacements of Base station XTL2500 mobiles with APX Consolettes (7 x $5817.47= $40,722.29) Line item 5730

WCSO-JAIL/ Transport Vehicles (2) Mobile replacements of XTL2500 mobiles with APX7500 Dual Band (7/800 & VHF)/O5 Dash Mount control heads/w/antenna kits and hand mics. Jail at this time has requested to finally complete out all transport vehicles with radios, therefore (13) Mobiles will be budgeted. (13 x $5326.51= $69,244.63) Line item 5730

NOTE: This finish out for Jail/Bailiffs will leave them with an inventory 100% changed out to APX (Mobiles & Portables)

TOTAL to be earmarked by WCSO for radio replacements:

$865,677.23	Line item 3003
$119,791.76	Line item 5730
$17,112.62	Line item 3003
$40,722.29	Line item 5730

$69,244.63 Line item 5730
$1,112,548.53

WCOEM-(2) Portable radios for replacement XTS5000 to be replaced with APX7000XE III Dual Band (7/800/VHF) this replacement will replace the radio/provide a spare battery/ and XE RSM MIC. These radios will come Bluetooth enabled so any other accessories will be left to the departments to fund. (2 x $6455.16 = $12,910.32) Line item 5730

WCOEM-(4) Mobiles (2) XTL2500 & (2) XTL5000, two will be replaced with APX7500 Dual Band (7/800/VHF) Remote mount with an O5 Control Head ($5448.63 X 2= $10897.26) two will be replaced with APX7500 Dual Band (7/800/VHF) Dash Mount with O5 Control Head, ($5326.51 x 2 =$10653.02) Line item 5730

NOTE: the dual band capability will help replace the need to have (4) of the VHF radios currently installed in your CV3.

TOTAL to be earmarked for WCOEM replacements:

$12,910.32 Line item 5730
$10,897.26 Line item 5730
$10,653.02 Line item 5730
$34,460.60

NOTE: This will finish out the one for one exchange for OEM

WCEC –RMC3/ RF Refresh for ESOC CEB room; current inventory on RMC3 for XTL Consolette replacement is 12 the replacement for this units will be (12) APX7500 Dual Band (8 w- 7/800/VHF & 4 w- 7/800/UHF) (12 x $6562.97 = $78,755.64) Line item 5730. ESOC CEB room requires replacement of 10 XTL Consolettes these will be single band 7/800 (10 x $5817.47= $58,174.70) Line item 5730

WCEC- (36) XTS5000 will be replaced with 31 APX6000 III Single band (7/800)(31 x $4629.29 = $143,507.99) (22 radios belong to the ESOC floor, 1 ARES, 2 to Training, 6 to 1900 series users) this replacement will replace the radio/provide a spare battery/ and MIC with DISPLAY w/a RX only earpiece w/translucent ear tube. These radios will come Bluetooth enabled so any other 11 will be left to the departments to fund. The remaining (5) portable radios which are assigned to ESU/RMC apparatus will be APX7000XE III Dual band (7/800/VHF) for Emergency Deployments (5 x $6455.16 = $32,275.80)

WCEC – 20 mobile 800 XTL2500 will be replaced with APX7500 dual band (7/800/VHF or UHF) Dash Mount O5 Control Head (20 x $5326.51 = $106,530.20) 2 mobile 800 XTL5000 remote mounts dual heads will be replaced with APX Dual Band (7/800/VHF or UHF) remote mount dual O5 control heads (2 x $6066.33 = $12,132.66) both will be budgeted in Line item 5730.

WCEC- RMC3 QUANTAR replacements (5) 800 will be replaced with GTR 800 Conventional repeaters NPSPAC replacement (5 x $13,674.00= $68,370.00) this will come with rack mount hardware, does

not include antenna or line replacement. Line item 5730

NOTE: All Cache 800/NPSPAC conventional radios in your "Go kits" for deployment that contain MTS2000 models will be replaced by the returned XTS5000 models collected one for one in agency APX replacements. Please also note that Dual band capability will eliminate the need for secondary VHF and UHF radios in certain vehicular setups.

TOTAL to be earmarked for WCEC replacements:

$68,370.00	Line item 5730
$78,755.64	Line item 5730
$58,174.70	Line item 5730
$143,507.99	Line item 3003
$32,275.80	Line item 5730
$106,530.20	Line item 5730
$12,135.66	Line item 5730
$499,749.99	

WC HAZMAT – (34) portable XTS5000 to be replaced with APX7000 XE III Dual band (7/800/VHF) this replacement will replace the radio/provide a spare battery/ and IMPRES XE RSM, FM/ GREEN or YELLOW HOUSING. These radios will come Bluetooth enabled so any other accessories will be left to the departments to fund. (34 x $6455.16 = $219,475.44)

WC HAZMAT – (5) Mobiles, 2 of which are XTL5000 remote mounts to be replaced with APX7500 Dual Band (7/800/VHF) remote mount O3 Single Control Head. (2 X 5813.57 = $11,627.14), the remaining 3 will be replaced with APX7500 Dual Band(7/800/VHF) Dash Mount O5 Control Head (3 x $5326.51 = $15,979.53) Both will go to Line Item 5730.

NOTE: This will finish the one for one exchange on ALL mobiles and portables for HAZMAT

TOTAL to be earmarked for HAZMAT replacements:

$219,475.44	LINE ITEM 5730
$15,979.53	LINE ITEM 5730
$235,454.97	

WC MOT – (14) Portable radios, (2) XTS2500 (12) XTS5000 to be replaced with APX6000 III, (14 x $4629.29 = $64,810.06) this replacement will replace the radio/provide a spare battery/ and MIC with DISPLAY w/a RX only earpiece w/translucent ear tube. These radios will come Bluetooth enabled so any other accessories will be left to the departments to fund.

NOTE: This will replace ALL portables for MOT. Mobiles will be replaced the following year.

TOTAL to be earmarked for MOT replacements:

$64,810.06	LINE ITEM 3003
$64,810.06	

Ashlie, this will put the first years replacement at $1,947,024.15

Best Regards,

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