


**NORTHGLENN POLICE DEPARTMENT
COUNCIL MEMORANDUM #2016-03**

DATE: March 14, 2016

TO: Honorable Mayor Joyce Downing and City Council Members

FROM: David Willett, Acting City Manager
James S. May, Jr., Chief of Police 

SUBJECT: **Council Resolution 26
2016 Police Department Radio Replacements**

RECOMMENDATION:

Staff recommends the purchase of thirteen (13) Motorola radios as the current radio systems being utilized by the Northglenn Police Department are in the process of being phased out. Support for the Model 5000 will end in 2017 and the support for Model 2500 will end in 2020. The lack of support will include parts and repair.

Beginning in 2020, a Federal mandate requires departments to move to narrow-band only radios. The mandate will necessitate the department to replace all of our radios.

The purchase of the 13 radios is to begin the process of procuring radios which are compatible with the mandated change to narrow-band and to establish a replacement schedule. The attached Motorola quote is part of the State of Colorado Price Agreement/Western States Conferencing Alliance.

BUDGET/TIME IMPLICATIONS:

The total amount approved in the 2016 Budget for the purchase of these radios is \$55,000. Funds to cover the expenses are in the 2016 Police Department Patrol Capital Outlay budget.

STAFF REFERENCE:

If Council Members have any comments or questions, they may contact Chief James S. May, Jr., at 303/450-8967, or jmay@northglenn.org, or Commander John Rosecrans 303/450-8966 or jrosecrans@northglenn.org.

msn

SPONSORED BY: MAYOR DOWNING

COUNCILMAN'S RESOLUTION

RESOLUTION NO.

No. CR-26
Series of 2016

Series of 2016

A RESOLUTION TO AUTHORIZE THE CITY MANAGER TO ISSUE A PURCHASE ORDER FOR AN AMOUNT NOT TO EXCEED \$54,133.69 FOR THE PURCHASE OF POLICE DEPARTMENT RADIOS

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NORTHGLENN, COLORADO, THAT:

Section 1. The City Manager is hereby authorized to issue a Purchase Order to Motorola Solutions in an amount not to exceed \$54,133.69 for the purchase of thirteen (13) radios and equipment for the Police Department.

DATED at Northglenn, Colorado, this ____ day of _____, 2016.

JOYCE DOWNING
Mayor

ATTEST:

JOHANNA SMALL, CMC
City Clerk

APPROVED AS TO FORM:

COREY Y. HOFFMANN
City Attorney

Prepared By: Lisa Mansuetti

Phone: 970-590-3098

Fax:

PREPARED FOR : John Rosecrans COMPANY : City of Northglenn PHONE : EMAIL:	Bill To Address:	Ship to Address:
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Equipment Details and Pricing
APX 4000 Portable

Qty.	Line Item	Model	Description	List Price	Unit Price	Extended Price
13	1	H51U F9PW6AN	APX4000 700/800 MODEL 2.3 PORTABLE	\$1,756.00	\$1,281.88	\$16,664.44
13	1a	QA04865AA	ADD: Two Knob Configuration	\$0.00	\$0.00	\$0.00
13	1b	QA027456AB	ENH: 3600 OR 9600 TRUNKING BAUD	\$1,570.00	\$1,146.10	\$14,899.30
13	1c	QA00580AF	ADD: TDMA OPERATION	\$450.00	\$328.50	\$4,270.50
13	1d	H122BV	ALT: 1/4 WAVE 7/800 STUBBY ANTENNA	\$24.00	\$17.52	\$227.76
13	1e	QA02750	ALT: LIION IMPRES 2700 MAH	\$100.00	\$73.00	\$949.00
13	1f	G996AZ	ADD: PROGRAMMING OVER P25	\$100.00	\$73.00	\$949.00
13	1g	Q698AA	ADD: 2.5 INCH BELT CLIP	\$12.00	\$8.76	\$113.88
13	1h	H869CE	ENH: MULTIKEY	\$330.00	\$240.90	\$3,131.70
13	1i	Q629AL	ENH: AES ENCRYPTION	\$475.00	\$346.75	\$4,507.75
13	1j	QA05100AA	ENH:STD WARRANTY APPLIES-NO SFS	\$0.00	\$0.00	\$0.00
				\$4,817.00	\$3,516.41	\$45,713.33

Accessories

Qty.	Line Item	Model	Description	List Price	Unit Price	Extended Price
13	3	WPLN4232A	Single Unit Charger (APX6000)	\$69.30	\$ 50.59	\$657.67
26	4	PMNN4448AR	Extended Battery 2800 mAh (~12 hours)	\$127.00	\$ 92.71	\$2,410.46
13	5	NTN2570C	Bluetooth Assembly	\$295.00	\$ 215.35	\$2,799.55
13	6	PMMN4099A	Wind porting Speaker Mic with audio jack, e-button, volume control and 1 programmable button	\$132.00	\$ 96.36	\$1,252.68
						\$7,120.36
13	8	SVC03SVC0115D	Subscriber Programming	\$ 100.00	\$ 100.00	\$1,300.00

TOTAL **\$54,133.69**
\$10.00

THIS QUOTE IS BASED ON THE FOLLOWING:

1 This purchase is placed against a State of Colorado Price Agreement (SPA) 72536YYY15M/WSCA e. The terms and conditions and special provisions (T's and C's) contained in the SPA apply to this purchase and
 2 Quotes are exclusive of all installation.

BUDGET PACKAGE REQUEST

Package Name: Police Department Radio Replacement Budget Priority: 1

Package Type: One Time: On Going: Other:

Total Package Costs: \$ 55,000.00

Description/Justification:

The department's current radio systems are in the process of being phased out. Support for the model 5000 will end in 2017, and support for the model 2500 will end in 2020. The lack of support will include parts and repair. In addition, a Federal mandate requires departments to move to narrow-band only radios beginning in 2022. The mandate will necessitate the department to replace all of its radios. The cost of replacing all of the department's radios will be \$525,000. The purpose of this request is to begin the process of purchasing radios compatible with the mandated change to narrow-band and to establish a replacement schedule.

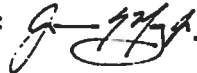
Alternatives:

Replace the radios at a later date which will require a larger capital outlay than distributing the cost over ten years.

Expenditures:	Account Code/Description:	Amount:
Additional Revenue		
Personnel* FTE: 0.00		
Purchased Services		
Supplies/Non-Capital Equipment		
Capital Outlay	10-60-160-83200-0000-000/Radios	\$ 55,000.00
Miscellaneous		
Contingency		
TOTAL EXPENDITURES		\$ 55,000.00

*Contact HR/Finance to determine comprehensive personnel cost estimates and accounting.

Department Head: Chief James S. May Jr.

Signature:  _____
 Date: 7/17/2015

City Manager Determination: Approved: Denied:

Signature: _____
 Date: _____