

Memorandum

TO:

T.C. Broadnax, City Manager

FROM:

Jack Kelanic, Information Technology Dept.

COPY:

Public Safety, Human Services and Education Committee

SUBJECT:

General Government Emergency Radio Replacement Contract - Purchase

Resolution for Council

DATE:

August 5, 2013

SUMMARY:

This is to inform you that the Information Technology Department, Infrastructure Support Division will request authorization from Council at the September 17, 2013 meeting, to enter into a contract with Motorola Solutions, Inc., for General Government (non Police and Fire) TDMA/SmartZone radios and dispatch consoles,

BACKGROUND:

The City's existing 800 MHz "analog" radio system used by Tacoma Police. Fire, Public Works and other jurisdictions is being funded and upgraded to a "digital" system by South Sound 911(SS911) as part of its countywide public safety communications upgrade project. The public works equipment does not qualify for SS911 funding. Analog radios using this existing system will not work on the new digital system, so they must be replaced. This is a one-time purchase.

ISSUE:

The new radios and dispatch consoles must work on the current SmartZone radio system as well as the new TDMA system. Motorola is the only manufacturer who can meet this requirement. This pricing takes advantage of volume discounting offered to the larger South Sound 911 communications systems agreement (October 2012). In addition, the City has also received additional purchasing discounts as well as trade-in value.

ALTERNATIVES:

There are no viable alternatives.

FISCAL IMPACT:

Include a summary of the fiscal impact of the recommendation.

RECOMMENDATION:

The Information Technology Department recommends authorizing the contract with Motorola. This will ensure no interruption to the General Government (non Police and Fire) equipment.

	b.	Describe any technical or unique product/servi specifications for a competitive bid to which me respond.				
		The new radios and dispatch consoles must work on the current SmartZone radio system as well as the new TDMA system. Motorola is the only manufacturer who can meet this requirement.				
	C.	Is the product available only through one vendor? Yes No I No I If "yes", such certification should be in writing from the manufacturer (not the vendor) and supported by results of the screening process or validated by the Purchasing Division. Written certification attached? Yes No I				
		Describe the certification that was obtained and relationship to the items sought (manufacturer, etc.). Written certification should be attached.				
	d.	d. What efforts were made to assure the City is receiving the lowest or best price possible?				
		N/A	On V			
		Written certification from manufacturer or vend	for attached (optional)? Yes No			
	e.	Is this a one-time purchase? Yes No Total amount: _\$1,500,000.00_ If "no," estimated total dollar amount over three-year period:				
	Other supporting documentation attached? Yes \(\square\) No \(\square\)					
City Contact person: Steve Taylor Phone: 253.404.3790						
		Michelle Lewis-Hodges Department/Division Head (Please Print)	Purchasing Use Only			
	1	1	approved Rejected			
	Z	Department/Division Head Signature — Date	one (after the fact)			
			ate 5/2/13 By Koothy Kath			
	A	Authorizing Signature, If Applieable	26 24 12 02			
CC:		uck Blankership, Senior Buyer, Finance/Purchasing	No.			

Revised: 09/18/2012



City of Tacoma Information Technology Department

Date:

April 26, 2013

To:

Kathy Katterhagen, Procurement and Payables Manager

From:

Steve Taylor

Information Technology Department, Infrastrastructure Support Division

Subject: Waiver of Competitive Solicitation Request - Sole Source Purchase

General Government Radios

Please forward for Board of Contracts and Awards review and recommendation.

In accordance with Tacoma Municipal Code 1.06.257.A. (Sole Source), The Information Technology Department, Infrastructure Support Division requests a waiver of the competitive solicitation process for General Government (non Police and Fire) TDMA/SmartZone radios and dispatch consoles. The sole source vendor is Motorola Solutions, Inc., a corporation in the State of Delaware. This is a one-time purchase totaling \$1,500,000, plus sales tax.

"Follow-on" Contracts:

ls this sole source purchase	based on a contract tha	t was previously	competitively bid by	the City?
Yes 🗌 No 🛛		, ,	,	

If "yes", provide brief history of the initial contract award, bid specification or RFP number, date, etc. Briefly explain relationship of this sole source purchase to previously competitively bid contract.

Insert Explanation

Waiver Criteria:

1. Is there more than one feasible supplier of the product or service in the marketplace? Yes 🗌 No 🔯 Briefly explain.

The new radios and dispatch consoles must work on the current SmartZone radio system as well as the new TDMA system. Motorola is the only manufacturer who can meet this requirement.

- 2. Please support your contention it would be futile to advertise and competitively bid for the product or service as it would result in only one bid:
 - a. Describe the screening efforts you engaged in to identify potential suppliers. Include names of potential suppliers, contact person, phone numbers, or addresses.

N/A



Motorola Solutions, Inc. 8201 164th Ave NE, Suite 200 Redmond, WA 98052

Telephone: 425.766.2537 email: bflynn@motorolasolutlons.com

April 26, 2012

City of Tacoma Attn: Steve Taylor 733 Market Street Tacoma, WA 98402

Dear Mr. Taylor:

The subscribers quoted for General Government contain Motorola proprietary Astro 25/SmartZone software allowing both SmartZone operation on the current Tacoma SmartZone radio system and Astro 25 operation on the new Tacoma-SS 911 Astro 25 radio system. Motorola does not liceuse this software combination to other manufacturers.

If you have any questions, please feel free to contact your Motorola Account Manager, Brooke Flynn, at (425) 766-2537.

Respectfully,

MOTOROLA SOLUTIONS, INC.

Mark Schmidl

MSSSI Vice President