



## Legislation Details (With Text)

**File #:** 18-799      **Version:** 1      **Name:**  
**Type:** Action Item      **Status:** Agenda Ready  
**File created:** 3/20/2018      **In control:** Town Council Meeting  
**On agenda:** 4/9/2018      **Final action:**

**Title:** Request approval to purchase and reprogram mobile radios

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. Sales Quote For Town of Vienna PW - XPR3300 VHF Portables Qty 8, 8 Remote Speaker Microphone 3-6-2018, 2. Sales Quote For Town of Vienna PW - XPR5350 VHF Mobile Qty 32 3-5-2018 (1), 3. whydigital\_voice\_factsheet, 4. Stafford County Contract, 5. Reprogramming to Digital Format Quote For Town of Vienna PW - VHF XPR3300 Portables & XPR5350 Mobiles 3-26-2018, 6. Contract R15-342 Expiration

Date	Ver.	Action By	Action	Result
4/9/2018	1	Town Council Meeting	approved	Pass

**Subject:**

Request approval to purchase and reprogram mobile radios

**EXPLANATION AND SUMMARY :**

The Department of Public Works -Vehicle Maintenance requests approval to upgrade current analogue radios to digital and to purchase additional digital units. Radios are used by DPW and Parks and Recreation to communicate during normal operations and most critically during weather events when dependable radio service is essential. Crews have experienced poor radio service with the existing aging radios. Digital radios have better voice quality, longer service, double the capacity of analogue channels, and have a 40% longer battery life. Purchase of digital radios will be made riding Stafford County's communication products contract.

XPR 5350 Quote (32 units)	\$21,388.80	
Reprogramming	\$360.00	existing analogue radios to digital
XPR 3300 Quote (8 units)	<u>\$4,099.52</u>	
	<u>\$25,848.32</u>	

**Departmental Recommendation :** Recommend approval.

**Finance Recommendation :**

**Purchasing Recommendation :**

**Town Attorney Recommendation :** The Town may ride the competitively bid Stafford County contract for the proposed purchase of mobile radios or solicit bids in the discretion of Town Council.

**Town Manager's Recommendation** : I recommend the Town Council approve the expenditures of funds for purchasing and reprogramming mobile radios as presented.

Cost and Financing: \$25,848.32

Account Number: 100-109-1091-19141-48308 & 100-104-1041-14150-46008

Decision Needed by This date: 04/09/2018

**PROPOSED/SUGGESTED MOTION**

"I move to approve the expenditure of funds for purchasing and reprogramming mobile radios, riding Stafford County's communications products contract, in the amount of \$25,848.32."

Or

Other action deemed necessary by Council.