



CRAIG ROBERTS, Sheriff

Clackamas County Sheriff's Office

July 30, 2015

Board of County Commissioners
Clackamas County

Members of the Board:

Approval of an Authorization to Purchase Mobile Data Computers from CDW-Government

Purpose/Outcomes	Purchase Mobile Data Computers from CDW Government
Dollar Amount and Fiscal Impact	The Sheriff's Office has budgeted \$198,345.00 for this purchase in the FY-2015-16.
Funding Source	216-1602-00-421210
Safety Impact	Provides law enforcement the ability to receive critical information when dealing with dangerous persons/situations
Duration	None
Previous Board Action	None
Contact Person	Sgt. Dave Northcraft 503.969.1994
Contract No.	N/A

Over the last 17 years, the Clackamas County Sheriff's Department has utilized ruggedized mobile data computers (MDC's) for communication with CCOM, report writing, Class databases and geo-locating addresses of dispatched calls. The department standardized on the ruggedized Panasonic Toughbook computers which are mounted in our patrol vehicles as MDC's. These Toughbooks have proven to hold up extremely well in the mobile law enforcement environment where heavy vibration and extreme temperatures are prevalent. Non rugged computers are not made to withstand this type of extreme mobile environment.

The Sheriff's Office currently has 300 Panasonic Toughbook Mobile Data computers in Patrol, Detectives, Civil, Admin and Special Units. Panasonic's warranty covers the first three years of each computer. After the warranty period, repair costs are billed at \$125/hr for labor, plus the cost of parts. We evaluate every out-of-warranty repair to determine the necessity of fixing the damaged laptop vs. the cost.

The current replacement plan of the Sheriff's office is to maintain the fleet of MDC's with equipment not older than 5 years of age. This is well beyond the 3 year Panasonic warranty period, but has proven to be a realistic end of life age for these computers in our mobile environment over the last 15 years.

Laptops kept in the field over 5 years of age prove to be unreliable to the deputy on the street, which can compromise their safety related to the receiving of critical information when dealing with dangerous persons/situations. Additionally, the cost of maintaining and repairing

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MDC's over 5 years of age is very expensive and they do not have the speed or hard drive capacity to run current applications used by the Sheriff's Office.

The Sheriff's Department has budgeted funds to purchase 50 replacement Panasonic fully rugged Toughbooks for the FY-2015-16. These new MDC's will replace 50 older – out of warranty models in the Patrol, Civil, Community Corrections, Command Staff and Detectives Divisions.

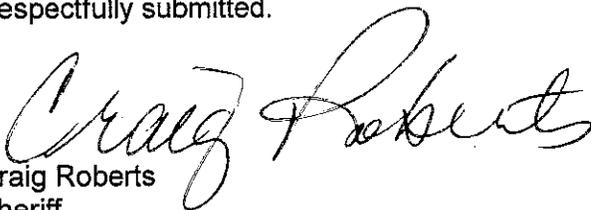
This request is to utilize budgeted funds to purchase the Toughbook models CF-3117381CM. This model Toughbook is currently deployed in the field and performs exceptionally well with all the Sheriff's Office current mobile applications and vehicle installations. This model is equipped with a cellular aircard which maintain connectivity to the Sheriff's network allowing deputies' access to critical law enforcement data such as RegJIN, CCOM CAD mug shots, DMV photos, criminal history, other agency databases and the electronic submission of police reports from the field to Sheriff's Records.

Approval of this purchase is being requested under the Local Contract Review Board Rule C-046-0400, Authority for Cooperative Procurements. The State of Oregon through the Western States Contracting Alliance (WSCA) competitively awarded a contract for Panasonic Mobile Data Computers and accessories (contract B27172 9796).

RECOMMENDATION:

Staff respectfully recommends that the Board approve the purchase of 50 Mobile Data Computers from CDW Government.

Respectfully submitted.


Craig Roberts
Sheriff

Placed on the Board Agenda of July 30, 2015 by the Purchasing Division.



LANE MILLER
MANAGER

PURCHASING DIVISION

PUBLIC SERVICES BUILDING
2051 KAEN ROAD | OREGON CITY, OR 97045

July 30, 2015

MEMORANDUM TO THE BOARD OF COUNTY COMMISSIONERS

Please place on the Board Agenda of July 30, 2015, approval of an Authorization to Purchase Fifty (50) Mobile Data Computers from CDW-Government. This purchase was requested by Craig Roberts, Sheriff.

This purchase is in compliance with LCRB Rule C-046-0400, Authority for Cooperative Procurements. The State of Oregon, through the Western States Contracting Alliance (WSCA) competitively awarded a contract for Mobile Data Computers and Accessories (contract B27172 9796).

Funds for this purchase are budgeted in FY 2015/2016 in account line 216-1602-00-421210. The amount of this purchase is \$198,345.

RECOMMENDATION:

Staff respectfully recommends that the Board approve the Authorization to Purchase Mobile Data Computers from CDW Government.

Sincerely,


Tom Averett, CPPB
Buyer