CROOK COUNTY WORK SESSION

Administration Conference Room 203 NE Court Street, Prineville, OR

Tuesday October 26, 2021 at 9 a.m.

	Requester	Discussion Matter	Packet Docs
1	Bob O'Neal	Radio Upgrades at Road Department	✓
2			

Requester	Executive Discussion Matter	Packet Docs
Exec #1	ORS 192.660(2)(e) For the purpose of conducting deliberations with persons designated by the governing body to negotiate real property transactions	✓

Items placed on the Work Session agenda are intended for discussion only, without making decisions or finalizing documents unless an emergency exists.

*The Court may add additional items arising too late to be part of this Agenda. Agenda items may be rearranged to make the best use of time.

*The meeting location is accessible to persons with disabilities. If additional accommodations are required, please submit your request 48 hours prior to the meeting by contacting County Administration at 541-447-6555.

CITY OF PRINEVILLE

City of Prineville

387 NE THIRD STREET • PRINEVILLE, OREGON 97754

INFORMATION TECHNOLOGY

p: (541) 447-2374 f: (541) 447-2375 e: support@cityofprineville.com

October 14, 2021

To: Bob O'Neal

From: James Wilson

Re: Conversion of CC Road Department from Kenwood NXDN to MOTOTRBO subscriber units.

Per our discussion, upon approval, Prineville IT will furnish and install the following radio equipment for the Crook County road department in accordance with our existing radio system repair and maintenance IGA:

55 mobile radios (model XPR550E). 49 radios installed in equipment, 5 base stations and 1 spare. (Base stations may substituted for desk sets and single control station if available from manufacturer). Installations will re-use buck/boost converters, existing antenna systems, roof/firewall penetrations and cabling where appropriate.

55 Mobile/base radios furnished and installed: \$48,125.00

15 portable radios (model XPR7550E). Includes 1 multi-unit desktop charger and individual single unit chargers.

15 Portable radios furnished and installed: \$14,743.85

All equipment will be programmed to the Crook County Public Safety template, with a dedicated, repeated channel provided for Crook County Roads, and a simplex "direct" channel available for exclusive road department use. Roads channel will be added to the emergency dispatch console, and interop channels with Crook County Sheriff's office will be programmed as necessary.

Hardware has an expected lead time of 6-12 weeks, and is subject to supply chain delays. Trade-in and decommissioning of existing Kenwood NXDN equipment is included in this pricing.

Total Project cost: **\$62,868.85**

CONSTRACT SRY - REPORTE MATERIALISTS - 520-20-41