



INFORMATION ITEM

May 11, 2011

TO: Administration & Finance Committee
(Directors Thomas, Royce, Barbre)

FROM: Kevin Hunt, General Manager Staff Contact: Kelly Hubbard

SUBJECT: Sole Source for WEROC Radio Repeater Repairs

STAFF RECOMMENDATION

Staff recommends the Committee receive and file the report.

COMMITTEE RECOMMENDATION

Committee recommends (To be determined at Committee Meeting)

DETAILED REPORT

As previously reported, an interference problem at Pleasants Peak between the WEROC and Met Member Agency Response System (MARS) radio caused the WEROC system to fail. A quote has been received to complete the repair work, add an antenna and to move an antenna. The work will get the WEROC radio system up and operating. Staff has authorized the work to move forward.

Budgeted (Y/N): N	Budgeted amount: \$0
Action item amount: \$6,033.69	Line item: WEROC Line Item 7581
Fiscal Impact (explain if unbudgeted): The funds will be taken from the WEROC reserves.	

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Fiscal Year 2010/2011

Sole Source Procurement Justification for Projects under \$25,000*



- A. Supplier Information/Name of Company and Prime Contact at the Supplier and at MWDOC:

Pinnacle Radio Inc.
James Banks
(714) 442-0929

Kelly Hubbard
WEROC Manager
(714) 593-5010

- B. Product(s) or Service(s) to be provided and Deliverables:
Repair and reinstallation of broken radio receiver at Pleasants Peak Radio Repeater Site. Purchase and installation of a second antenna in order to create a dual-antenna system (one for transmit and one for receiving – should reduce interference issues). Improvements should occur on both incoming and outgoing transmissions. This installation includes installation of new antenna, moving current antenna, the appropriate grounding and wiring required for installation and the costs of travel to the site.

- C. Justification Definition**

Contractor has been involved in the problem diagnoses process and original installation of the equipment. They have the historical knowledge of the system and current issues and have played an active role in working out a solution with Metropolitan.

- D. Narrative Explanation and Budget Line Item Reference:

Currently the Pleasants Peak Repeater is non-operational and requires repair as soon as plausible. Without this repair approximately one-third of the WEROC member agencies do not have radio capabilities on the WEROC Radio System. This would come from the WEROC reserves under Radio Repair (line item 7581).
Cost = \$6,033.69

- E. Signature/Approvals:

Requestor

Date

General Manager

Date

* Projects over \$25,000 must go to a Committee of the Board.

** Possible justifications include but are not limited to: Only qualified bidder; Proprietary item; Urgent necessity; Bid process did not produce competitors; Governmental agency, association or Utility; Prior phase of professional services contract completed successfully by same Consultant; and Special technical expertise by Consultant for tasks desired.

Estimate

Pinnacle Radio Inc.
 407 W. Imperial Hwy.
 Suite H-301
 Brea, CA 92821
 (714) 442-0929
 info@pinnaclearadio.com



Doc No	Order Date
10471	5/9/2011
Ship Date	FOB
5/9/2011	
Terms	Sales Rep
Net 30	JB
Customer PO	

Customer	
WEROC Att: Accounts Payable 10500 Ellis Ave.	
Fountain Valley CA	92728

Ship To		
WEROC 10500 Ellis Ave.		
Fountain Valley	CA	92728

Item	Description	Ordered	UOM	List	Price Per	Total Price
Repair / Non-Warranty	Radio Repair - Daniels Factory Receiver Repair	1.00	EA	100.00	1,100.00	1,100.00
1142-2CN	RFS Unity-Gain 46 MHz Fiberglass Base Antenna	1.00	EA	900.00	900.00	900.00
LDF5	Andrews 7/8" Foam Heliac Transmission Line	225.00	FT	5.11	6.20	1,395.00
L5TNM-PS	Andrews Positive Stop N-Male Connector for 7/8" LDF5 Cable	4.00	EA	33.23	33.23	132.92
L4TNM-PS	Andrews N-Male Positive-Stop Connector for 1/2" Cable	6.00	EA	23.69	26.50	159.00
SGL5-15B4	Andrews SureGround Kit for LDF5 7/8" Cable	3.00	EA	27.86	24.00	72.00
MISC	Andrews SureGround Kit for LDF4	3.00	EA	0.00	28.65	85.95
IS-B50LN-C0	Polyphaser Coax Protector	2.00	EA	72.80	72.80	145.60
MISC	Entrance Boots, Cable Hangers and Ground Bars	1.00	EA	0.00	175.00	175.00
LABOR	Installation labor for above	1.00	EA	0.00	1,500.00	1,500.00

Prepared By: jmb
 Memo:

10471

Sub-Total:	5,665.47
	0.00
Deliver	100.00
Taxes	268.22
Total	6,033.69
Payment	0.00
Balance	6,033.69