



SHERIFF KOOTENAI COUNTY



SHERIFF ROBERT B. NORRIS

UNDERSHERIFF BRETT A. NELSON

To: Board of County Commissioners
From: Sergeant Ryan Miller
Re: Deep Trekker Revolution ROV Purchase
Date: August 29, 2025

The KCSO SONAR Section currently has a 13-year-old Remotely Operated Vehicle (ROV) used for underwater search and recovery operations. This is used many times annually to remove people, equipment, and evidence from the waterways in this county. The current Outland Technology ROV was purchased in 2012 for \$59,438.00. This system has not functioned correctly for many years and is no longer repairable. It was sent to the manufacturer recently to check on repairs. They recommended a total replacement. To replace this unit with the updated but same unit, it is \$92,000.

The SONAR team has been testing another unit as there is a local dealer for the Deep Trekker Revolution. This ROV has shown to be productive and useful for the needs of KCSO. The total cost of the Deep Trekker system is \$52,650.15. This has gone up about \$4,000 since the last quote during the budget process.

If approved, all funds will come from the KCSO Vessel Account, to which there is more than \$365,000 in the account. The remaining funds are budgeted for the new boat house, the FY26 operations budget, and a vessel repower. The remaining balance will be used as a contingency fund for the FY26 budget year (this includes FY26 revenues).

Professionally,

Ryan A. Miller, Recreation Safety Supervisor

PURCHASE REQUISITION
KOOTENAI COUNTY SHERIFF'S OFFICE

DATE: 10.01.25

REQUESTED BY: R.A. Miller

DIVISION: Marine/SONAR

DATE RECEIVED _____
P.O. # <u>SONAR</u>
ORDER DATE: _____

QTY	DESCRIPTION/ITEM#	SUGGESTED VENDOR (Address & Phone #/Web Site)	UNIT COST	TOTAL
1	Revolution ROV Deep Trekker w/ shipping and insurance	Jakes Scuba	52,650.15	52,650.15
TOTAL				52,650.15

NEW ITEM PURCHASE OR REPLACEMENT OF LOST, WORN, OR DAMAGED ITEMS

COMMENTS:
 Vessel Capital for SONAR Team ROV Replacement

APPROVALS
 LIEUTENANT SIGNATURE REQUIRED FOR PURCHASES OF \$500 OR MORE
 CAPTAIN / MANAGER SIGNATURE REQUIRED FOR PURCHASES OF \$1,000 OR MORE

 _____
 LIEUTENANT

 _____
 CAPTAIN

 MANAGER

 PURCHASING AGENT

NOT APPROVED

COMMENTS/SIGNATURE/DATE: _____

Jake's Scuba Adventures
 1308 E. Best Ave.
 Coeur d' Alene, ID 83814

Invoice

Date	Invoice #
8/25/2025	346

Bill To
 Dive

P.O. No.	Terms	Due Date	Account #	Project
Sonar		10/1/2025		
Description	Qty	Rate	Amount	
Revolution ROV Deep Trekker W/ Shipping and insurance	1	52,650.15	52,650.15	
 <p>JAKE'S SCUBA ADVENTURES</p>				
Total			\$52,650.15	
Payments/Credits			\$0.00	
Balance Due			\$52,650.15	