



**MEMORANDUM
SHERIFF'S OFFICE
ADMINISTRATIVE SERVICES
County of Placer**

TO: Board of Supervisors

DATE: October 11, 2016

FROM: Edward N. Bonner, Sheriff-Coroner-Marshal

SUBJECT: One-time Payment to Advanced Helicopter Services

ACTION REQUESTED

Approve a one-time payment in the amount of \$169,843 to Advanced Helicopter Services of Woodland, CA for costs associated with required overhaul and refurbishment of helicopter parts.

BACKGROUND

On October 24, 2015, the Sheriff's AS350 helicopter (Falcon 30) experienced a mechanical malfunction resulting in a hard landing causing damage to the aircraft. Advanced Helicopter Services inspected and evaluated the damage sustained by Falcon 30 during the hard landing, and completed repairs to only those items they were qualified to repair. Additional components impacted, such as the tail boom, rotor blades, and engine, were shipped to the manufacturer, American Eurocopter of Grand Prairie, TX, for mandatory detailed inspections to ensure operational quality and integrity of the aircraft.

During American Eurocopter's mandatory inspections, they identified several components which had sustained excessive wear over time and were either cracked or corroded, thus requiring replacement, overhaul or refurbishment. Because repair and/or replacement of these items was not directly related to the hard landing incident itself, the County's insurance carrier categorized the expenditures as "unrelated" or "betterment"; thus, were not covered under the insurance claim. However, per manufacturer policy, these items were required to be repaired or replaced prior to the parts being released back to Advanced Helicopter Services for re-installation on Falcon 30.

Total cost of the work performed by American Eurocopter was \$169,843, including a \$40,685 policy deductible. Advanced Helicopter Services paid American Eurocopter for their work in order to have the components released to get Falcon 30 back in service. The Sheriff's Office is requesting your Board's authorization to reimburse Advanced Helicopter Services the amount paid to American Eurocopter.

FISCAL IMPACT

Funding in the amount of \$169,843 is included in the Sheriff's Office FY 2016-17 Final Budget. There is no additional impact to the General Fund.

ATTACHMENTS

Advanced Helicopter Services Invoice



Advanced Helicopter Services
 Woodland, CA 95695
 17986 County Road 94B
 Woodland, CA 95695

Tax ID#: 68-0474935

Invoice

Date	Invoice #
8/3/2016	AHS16-00728

Bill To
Placer County Sheriff BP021285 Van Bogardus 2929 Richardson Drive - Suite A Auburn, Ca. 95603

Ship To

Sales Order #	P.O. #	Terms	Due Date	Hobbs	N#	Serial #	Aircraft
MX-666		Net 30	9/2/2016		N911WL	4587	AS350B3
Quantity	Item Code	Description				Price Each	Amount
1	Outside Labor	N911WL - HARD LANDING Hard landing unrelated and betterment Items not covered by Insurance. Sales Tax - Placer County Sheriff's Department				169,842.65 7.50%	169,842.65 0.00
Thank you for your business.						Total	\$169,842.65