



AGENDA ITEM NO.  
**C-19**

# COUNTY OF HUMBOLDT

For the meeting of: June 16, 2015

Date: June 4, 2015

To: Board of Supervisors

From:  Thomas K. Mattson, Public Works Director

Subject: REQUEST FOR FUND TRANSFER FROM FACILITY MANAGEMENT TO CALIFORNIA REDWOOD COAST – HUMBOLDT COUNTY AIRPORT IN FISCAL YEAR 2014-15 FOR THE REPAIR OF THE BEACON

RECOMMENDATION(S): That the Board of Supervisors:

- Approves a contribution of \$15,000 from Facility Management (1100162) to California Redwood Coast – Humboldt County Airport (ACV - 3530381) for the repair of the beacon at ACV; and
- Adopts the following supplemental budget for ACV (4/5 vote required):

Revenue:	Contribution from General Fund	3530381-707080	\$15,000
Expense:	Beacon	3530381-2187	\$15,000

SOURCE OF FUNDING: Facility Management (1100162)

DISCUSSION: Facilities Management proposes to trench, lay conduit and pull wire to eliminate an approximately 50 feet of Aviation wiring exposed above ground in the runway area of ACV. Additional, it is proposing to (1) trench, lay conduit and pull wire from the last known new wire termination to the airport beacon tower approximately 2000 feet up the sloping grade, and (2) install a voltage booster in the runway vault and a voltage transformer in a water tight enclosure at the beacon tower. The cost for materials, equipment rental and labor is estimated at \$15,000.

Prepared by Don Morris/Josielyn Gilbaugh

CAO Approval 

REVIEW:

Auditor  County Counsel \_\_\_\_\_ Human Resources \_\_\_\_\_ Other \_\_\_\_\_

TYPE OF ITEM:

- Consent
- Departmental
- Public Hearing
- Other \_\_\_\_\_

PREVIOUS ACTION/REFERRAL:

Board Order No. \_\_\_\_\_

Meeting of: \_\_\_\_\_

**BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT**

Upon motion of Supervisor  Seconded by Supervisor 

Ayes 


Nays

Abstain

Absent 

and carried by those members present, the Board hereby approves the recommended action contained in this Board report.

Dated: 

By:   
Kathy Hayes, Clerk of the Board

Facility Management (1100162) anticipates that by the end of FY 2014-15, Household Expense line 2109 will have a remaining balance that will enable a contribution of \$15,000 to ACV (3530381) for the repair of the beacon.

FINANCIAL IMPACT: This request will cause a Contribution from the General Fund from the Facility Management budget unit (1100162) to ACV of \$15,000 to cover the beacon repair.

The requested action conforms to the Board of Supervisors Core Roles of providing for and maintaining infrastructure, community-appropriate levels of care and improved safety.

OTHER AGENCY INVOLVEMENT: None

ALTERNATIVES TO STAFF RECOMMENDATIONS: The Board could choose to not approve this request. This is not recommended because the beacon is an essential part of the safe operation of the ACV airport facility. A large section of the existing wiring to the beacon dates from the original installation and is in a deteriorated state resulting in voltage loss and unreliable function. Maintenance personnel have to climb the tower, reset motor starter overloads and rotate the beacon by hand to get it started again. In inclement weather, this is clearly unsafe. In addition to the safety issues for airmen, the flying public and maintenance workers, it presents a picture of unreliability that is not helpful when the community is trying so hard to attract another carrier into ACV. The impact presented by deteriorating infrastructure could, in the worst case, affect the viability of this important community resource.

ATTACHMENTS: None