

**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

109



**FROM:** Economic Development Agency

**SUBMITTAL DATE:**  
July 24, 2006

**SUBJECT:** County Service Area 60: Exhaust Evacuation System

**RECOMMENDED MOTION:** That the Board of Supervisors approve acquisition of an ACS Exhaust Evacuation System in the amount of \$28,410.

**BACKGROUND:** In February 2006, County Service Area (CSA) 60 Pinyon Flats Advisory Board, administered by the Economic Development Agency, recommended the purchase of an exhaust evacuation system for Fire Station #30. Currently, there is no OSHA-recommended exhaust evacuation system that removes dangerous exhaust gases and toxic vapors from the engine bay at the station. The living quarters are directly above the engine bay. On May 25, 2006, three bids were obtained on the exhaust evacuation system. The bids were Air Cleaning Systems (ACS) \$28,410, Air Cleaning Technology (ACT) \$20,223, and Airvac \$10,923. ACS Exhaust Evacuation System is the preferred system, and although the highest bid amount at \$28,410, it is the system of choice currently used in other county fire stations. Staff recommends the acquisition of the ACS system due to lower noise pollution, its energy efficiency, and lower maintenance costs.

The purchase of this equipment was included in the 2006/07 budget and will not necessitate an increase in assessments.

Departmental Concurrence

*Robin Zimpfer*

RZ:JC:DL:SH:TE:BB:NM:GM  
S:\CSA\CSA 60\F-11 acquisition of ACS Exhaust Evacuation System.doc

Robin Zimpfer  
Assistant County Executive Officer/EDA

<b>FINANCIAL DATA</b>	<b>Current F.Y. Total Cost:</b>	\$ 28,410	<b>In Current Year Budget:</b>	06-07
	<b>Current F.Y. Net County Cost:</b>	\$ 0	<b>Budget Adjustment:</b>	NO
	<b>Annual Net County Cost:</b>	\$ 0	<b>For Fiscal Year:</b>	YES

**COMPANION ITEM ON BOARD OF DIRECTORS AGENDA:**

<b>SOURCE OF FUNDS:</b> County Service Area 60 Funds	<b>Positions To Be Deleted Per A-30</b>	<input type="checkbox"/>
	<b>Requires 4/5 Vote</b>	<input type="checkbox"/>

**C.E.O. RECOMMENDATION:**

**APPROVE**

*Judith Sufat*

**County Executive Office Signature**

- Policy
- Policy
- Consent
- Consent
- Dep't Recomm.:
- Per Exec. Ofc.:

**Prev. Agn. Ref.:** \_\_\_\_\_ **District:** 3 **Agenda Number:** \_\_\_\_\_

**3 49**  
Form 11 (Rev 06/2003)