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





SUBMITTAL DATE: June 3, 2014

FROM: Fire Department

SUBJECT: Approve the Purchase and Installation of a Plymovent Vehicle Exhaust Extraction System for Fire Station #17 Glen Avon Via the Competitive Bidding Process, with only one Responsive/Responsible Bid Received; District 2 / District 2; [\$68,216]; General Fund 54%, Prop 172 and Structural Fire Taxes 46%

RECOMMENDED MOTION: That the Board of Supervisors approve the purchase and authorize the Purchasing Agent to sign the purchase order of the Plymovent Vehicle Exhaust Extraction System from Air Exchange, Inc. for a one-time purchase in the amount not to exceed \$68,216.00.

BACKGROUND:

Summary

The engines used in fire apparatus produce a mixture of toxic gases and particulates as the result of the combustion process. Firefighter exposure to fuel emissions from fire apparatus within the fire station represents a significant hazard.

(Continued on page 2)

Glenn Patterson Deputy Chief of Admin for John R. Hawkins, County Fire Chief

FINANCIAL DATA	Current Fiscal Year:		Next Fiscal Year:	Total Cost:		Ongoing Cost:		POLICY/CONSENT (per Exec. Office)		
COST	\$ 68,	216.00	\$ 0	\$	68,216.00	\$	0			Dallar 🖂
NET COUNTY COST	\$ 36,	837.00	\$ 0	\$	36,837.00	\$	0		onsent 🗆	Policy 🗵
SOURCE OF FUNDS: General Fund 54%, Prop 172 and Structural Budget Adjustment: No										
Fire Taxes 46%							For Fiscal Year	•:	13/14	
C.E.O. RECOMMENDATION:										

County Executive Office Signature

□ **Prev. Agn. Ref.:** Item #3-7, 2/4/14

			MINUTES OF THE BOARD OF SUPERVISORS
Positions Added	Change Order		
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District: 2/2

Agenda Number:

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA FORM 11: Approve the Purchase and Installation of a Plymovent Vehicle Exhaust Extraction System for Fire Station #17 Glen Avon Via the Competitive Bidding Process, with only one Responsive/Responsible Bid Received; District 2 / District 2; [\$68,216]; General Fund 54%, Prop 172 and Structural Fire Taxes 46%

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BACKGROUND:

Summary (continued)

The Plymovent Vehicle Exhaust Extraction System removes toxic vehicle exhaust and mitigates a hazardous environment within the fire station's apparatus bay and was approved as the standard for the Fire Department by the Board on February 4, 2014 Agenda Item 3-7. The system is a mechanical exhaust system designed and constructed to capture air contaminants at the source tailpipe with a 100% capture rate of exhaust fumes. It offers a means to virtually eliminate firefighter exposure to fuel emissions.

Impact on Citizens and Businesses

There is no impact to citizens or businesses.

Contract History and Price Reasonableness

Purchasing released Request for Quotation (RFQ) FPARC-206 via a posting on the Riverside County Purchasing & Fleet Service's website. A mandatory bidder's conference was held and a total of three (3) potential bidders attended the bidder's conference. The County received a total of one (1) Bid from Air Exchange.

Purchasing reviewed the bid submittal from Air Exchange, Inc. and determined their bid was responsive to the submittal requirements annotated in the RFQ.