



CITY OF WHEATLAND

CITY COUNCIL MEETING STAFF REPORT

July 9, 2024

SUBJECT: Consider Adoption of Resolution Authorizing the Purchase and Installation of an Exhaust Removal System from Exhaust Exchange, Inc. for City-Owned Facility Located at 313 Main Street

PREPARED BY: Bill Zenoni, City Manager

Recommendation

Staff recommends that the Wheatland City Council consider adoption of a resolution authorizing the purchase and installation of an exhaust removal system from Exhaust Exchange, Inc. for the City-owned fire station facility located at 313 Main Street.

Discussion

Fire Station #1, located at 313 Main Street, is a City-owned facility which houses the Wheatland Fire Authority. A portion of this facility previously served as Wheatland's City Hall. Fire Station #1 houses 3 engines, 32 firefighters/staff and serves as the administrative headquarters for the Wheatland Fire Authority.

Fire station engine bays are typically equipped with exhaust removal systems which remove hazardous exhaust generate when the fire engines enter and leave the engine bay. Hazardous vehicle exhaust emissions in a fire station are one of a firefighter's most significant exposures to cancer risk. The engine bays at 313 Main Street are not currently equipped with an exhaust removal system.

Price quotations for an exhaust removal system were received from two firms. The lowest bid was provided by Air Exchange, Inc. of Fairfield, California. Air Exchange will install an exhaust emissions system that complies with fire station health and safety standards and which will protect the firefighters who work and reside at 313 Main Street. The total cost of the exhaust removal system is \$40,761.77.

Fiscal Impact

This item is included in the adopted Fiscal Year 2024-25 budget and will be funded with American Rescue Plan Act (ARPA) funds.

Attachment

1. Resolution
2. Proposal

**WHEATLAND CITY COUNCIL
RESOLUTION NO. 35-24**

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WHEATLAND
AUTHORIZING THE PURCHASE AND INSTALLATION OF AN EXHAUST REMOVAL
SYSTEM FROM EXHAUST EXCHANGE, IN.C FOR CITY-OWNED FACILITY
LOCATED AT 313 MAIN STREET**

WHEREAS, the City of Wheatland owns the facility located at 313 Main Street which houses the Wheatland Fire Authority; and

WHEREAS, the City facility at 313 Main Street is not currently equipped with an exhaust removal system; and

WHEREAS, fire stations are typically equipped with exhaust removal systems which remove hazardous exhaust from fire apparatus; and

WHEREAS, the City of Wheatland's Fiscal Year 2024-25 Budget includes funding for an exhaust removal system at Fire Station #1; and

WHEREAS, price quotations were received from two firms, with the lowest price received from Air Exchange, Inc..

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED by the City Council of the City of Wheatland that:

A. The foregoing recitals are true and correct.

B. The City Manager is authorized to execute the necessary documents for the purchase and installation of an exhaust removal system at 313 Main Street from Air Exchange, Inc. in an amount not to exceed \$40,761.77.

PASSED AND ADOPTED by the City Council of City of Wheatland on this 9th day of July 2024, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

APPROVED:

Rick West, Mayor

ATTEST:

Lisa Thomason, City Clerk

AIR EXCHANGE, INC.
The Clean Air Specialists

495-A Edison Ct.
Fairfield, CA 94534

WA Contractors Lic. AIREX1*988DJ
CA Contractors Lic. 664135

Phone: 800-300-2945
DIR#: 1000011166

Proposal submitted to: **Wheatland Fire Authority** Phone **530-682-9819** Date **6/17/2024**

Street **313 Main St.** Application Engineer **Chris Koss**

City, State and Zip Code **Wheatland, CA 95692** Job Location **Same**

Customer Representative **Chief Arthur Paquette** Title: Cell:

Thank you for allowing Air Exchange, Inc. the opportunity to provide the following quotation to you.

SCOPE OF WORK: Supply and Install Plymovent Diesel Exhaust Removal System.

Two (2)	Plymovent SBTA-21-MAG, Sliding Balancer Track Back-In System, 19' Track, 1 Hose.	\$ 9,196.00
One (1)	Plymovent TEV Fan, 5HP, 208/230V, 1Phase with TEFC Motor.	\$ 4,459.00
One (1)	Plymovent Control Panel, 5HP, 208/230V, 1Phase.	\$ 2,396.00
Lot	Ducting, Supports, Wireless Sensor System and Installation Materials. Complete turnkey job.	\$ 2,666.00

Materials:	\$ 18,717.00
(Est.) Freight:	\$ 1,800.00
Lifts:	\$ 1,480.00
7.75% Sales Tax:	\$ 1,704.77
(2) Tailpipe Modifications:	\$ 420.00
Electrical:	\$ 4,100.00
Labor:	\$ 12,540.00
TOTAL:	\$ 40,761.77

Notes:
Terms and conditions attached.
Sales tax based on current rates. Actual rates in effect at billing.
Freight will be pre-paid and freight bills will accompany invoice.
Electrical cost based on breaker panel being sufficient.

Delivery of system will be within 12 weeks of proposal acceptance.

Payment to be made as follows: Equipment due on delivery, Balance due net 30 after completion.

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's compensation insurance.

Authorized Signature:

CHRIS KOSS
PROJECT MANAGER

Note: This proposal may be with-drawn by us if not accepted within 45 days.

ACCEPTANCE OF PROPOSAL and TERMS AND CONDITIONS. (Pages 1 and 2, inclusively.) The above prices, specifications and Terms and Conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. By signing where indicated, you, as agent for the organization proposed, hereby authorized Air Exchange, Inc. to perform the work as specified on Page 1 of 2 of this proposal and agree and accept the Terms and Conditions (Page 2 of 2) of this proposal. Payment will be made as outlined above.

SIGNATURE: _____

DATE OF ACCEPTANCE: _____

TERMS AND CONDITIONS

AIR EXCHANGE, INC.

495-A Edison Ct.
Fairfield, CA 94534

WA Contractors Lic. AIREX1*988DJ
CA Contractors Lic. 664135

Phone: 800-300-2945
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PROJECT PROPOSED: Wheatland - Plymovent System

EXCLUSIONS TO THE PROJECT PROPOSED:

1. Permits and fees of any kind are not included in this proposal; including but not limited to, any pertinent load calculations; technical drawings, submittals, shop drawings and permit drawings of any kind. Should any of these items be required, a separate quote will be required.
2. Outside services, not limited to but including, concrete work, exterior penetrations, fork or scissor lift rentals, etc. are not included, unless indicated on Page 1 of 2 of the proposal.
3. All work to be performed during normal business hours (M-F, 7:30 a.m. to 4:00 p.m.). Work done outside of normal business hours will be subject to additional charges (i.e., time and one-half, double time, etc.) unless indicated on Page 1 of 2 of the proposal.
5. Payments terms are noted on the proposal. Should you require different terms than noted, an addendum to this contract will need to be fully executed before revised terms will be accepted.
6. Freight is not included, unless indicated on Page 1 of 2 of the proposal. Please provide preferred carrier. If you authorize, Air Exchange, Inc. will pay for freight charges and invoice you, but you must include this provision in your purchase order to Air Exchange, Inc.