

#### Lathrop-Manteca Fire Protection District

#### 19001 Somerston Parkway, Lathrop, California 95330

• (209) 941-5100 • Fax (209) 941-5115 • <u>www.lmfire.org</u> •

February 10, 2020 Special Board Meeting 3:00 P.M.

**Meeting Location:** Lathrop City Hall,

390 Towne Centre Drive Lathrop, CA 95330

A\*G\*E\*N\*D\*A

1. CALL TO ORDER

2. CLOSED SESSION: None

3. ROLL CALL

4. PLEDGE OF ALLEGIANCE

#### 5. SCHEDULED ITEMS:

- **5.1.** Approve and Authorize the Fire Chief to Purchase a Back-Up / Reserve Fire Truck
- **5.2.** Approve and Authorize the Fire Chief to Execute an Agreement for Architectural Services for Station 31 Remodel

#### 6. ADJOURNMENT

Meeting adjourned to the next Regular Board Meeting scheduled for February 20, 2020, 7:00 p.m. at 390 Towne Centre Drive, Lathrop, CA.

Dated: 02/07/2020

Gene Neely

Fire Chief / Board Secretary

# Lathrop-Manteca Fire District Approve & Authorize the Fire Chief to Purchase a Back-Up / Reserve Fire Truck



LMFD BOARD MEETING SCHEDULED ITEM 5.1 2/10/2020



# Summary

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• The Fire District is looking to purchase a pre-owned aerial ladder truck from Brindlee Mountain Fire Apparatus

# Background

- Last year it was determined that our current reserve aerial ladder truck would require extensive and costly repairs in order to stay in service as the District's backup ladder truck.
- Truck 31 is a 1997 Pierce Saber with a 65 foot aerial ladder. It has a 1250 gpm pump, 500 gallon water tank, and nearly 120,000 miles. Additionally it only carries one 35 foot and one 14 foot ground ladder.
- Due to the short ladder size, it has difficulty reaching the roofs of even the 2 story buildings within our district, let alone larger buildings.

# Truck 31

4)



# Background

- In 2017 the Fire District purchased Truck 30 with a 107' aerial ladder, 2000 gpm pump, and a 500 gallon tank. Additionally, Truck 30 carries a full complement of ground ladders as required by NFPA.
- When Truck 30 is unavailable due to maintenance, training, or other district needs, Truck 31 is used as the backup truck.
- Now with the mechanical issues and limitations, Truck 31's usefulness is significantly reduced.

# Background

- 6
- Staff was tasked with locating a suitable replacement for Truck 31 to be used as more capable backup for Truck 30. Staff has worked with local and national vendors and located a suitable aerial truck as a backup to Truck 30.
- Staff has found a truck that appears to be a fantastic replacement for Truck 31. Staff has worked with the dealer and have personally traveled to inspect the vehicle.

# 2005 Pierce Platform





# 2005 Pierce Platform

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- Brindlee Mountain Fire Apparatus is a national dealer for used fire apparatus.
- This truck has been in service in Kansas and has been maintained exceptionally well.
- It has a 100 foot ladder with a platform, 2000 GPM pump, 300 gallon water tank, and just over 17,000 miles with only 175 pump hours.
- It carries a full complement of ground ladders and has a 10,000 watt generator.

# 2005 Pierce Platform

- The acquisition of this truck will play a large role in ensuring our service delivery to the community stays intact by providing a solid backup truck for Truck 30 as well as providing an additional aerial device for large fires or rescue incidents.
- Additionally, having a second truck with a full-sized aerial ladder and full complement of ground ladders may help to improve our ISO rating.
- Also, the unit comes with a 1-year major component warranty and certifications for the pump and ladder.

#### Staff Recommendation



- Since the truck will be used as a back-up to our existing truck and will be able to enhance the service level within the City of Lathrop, Measure C funds can be used for the purchase.
- Staff is requesting the Board to approve and authorize the Fire Chief to purchase a back-up / reserve fire truck.

### **Fiscal Impact:**

Approximately \$550,000 funded from Measure C

# Questions?

11)

Questions

# **Pictures**

(12)



# Pictures

(13)



# Pictures





# Lathrop-Manteca Fire District AD18-02: Station 31 Expansion

1

LMFD BOARD MEETING
ITEM 5.2
02/10/2020



#### **SUMMARY**

2

Capital Improvement Project AD 18-02 was included in the Budget Proposal for Fiscal Year 19/20 and was subsequently adopted by the Fire Board.

Staff moved forward with drafting a Request for Proposals. The proposal was approved and processed per our purchasing policy as outlined in Resolution 2018-10. Staff received zero bids, and reached out to all vendors that were solicited to find out why. Furthermore, staff wanted to understand what changes would generate more interest in the RFP. Staff made those changes and again went through the RFP process and received one bid at the end of the process. In the weeks following the contractor sent communications pulling their bid due to some cost concerns that they may have been overlooked.

Again, staff reached out to the construction community regarding what we could do differently. Staff took the feedback and made significant changes to the proposal. In addition, staff used the Professional Services Policy to solicit architectural services.

#### **SUMMARY**

3

Staff solicited from 4 professional services providers. One provider declined to submit a proposal. Staff has received three proposals and is asking the Fire Board to choose an architect based on the criteria presented below. The proposals have each been evaluated and staff recommends using LDA Partners with all other factors being equal and based on a cost factor.

	WLC Architects	LDA Partners	Architechnica
Understands Project Scope	Yes	Yes	Yes
Qualified for Project Scope	Yes	Yes	Yes
Can meet our Time Demands	Yes	Yes	Yes
Knowledge of Local Conditions	Yes	Yes	Yes
Proposal Cost	\$288,068	\$230,000	\$315,000

#### Staff Recommendation

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• Staff recommends authorizing the Fire Chief to enter into an agreement with LDA Partners not to exceed \$230,000 from Fire Facility Fees.

#### **Fiscal Impact:**

\$230,000 from Fire Facility Fund

# Questions?