

RESOLUTION NO. R-8-18

**RESOLUTION ACCEPTING BID FOR THE PURCHASE OF  
FIRE APPARATUS**

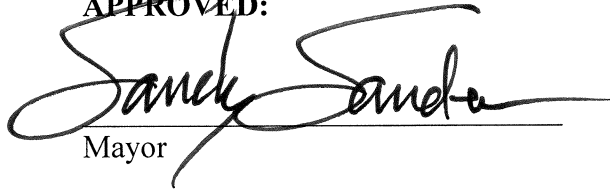
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**BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE CITY OF FORT SMITH, ARKANSAS, THAT:**

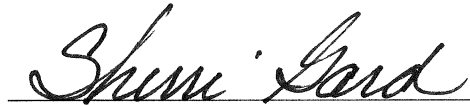
The bid, as indicated by enclosure for the purchase of one (1) fire apparatus for \$569,523 from G & W Diesel Services Inc., is accepted.

PASSED AND APPROVED THIS 16<sup>th</sup> DAY OF JANUARY, 2018.

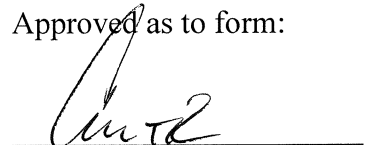
APPROVED:

  
Mayor

ATTEST:

  
Sherri Gard, City Clerk

Approved as to form:

  
City Attorney  
No Publication Required

## Interoffice Memorandum

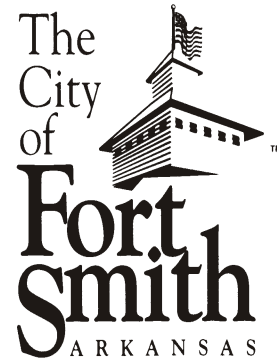
**TO:** Carl Geffken, City Administrator

**COPY TO:** Phil Christensen, Fire Chief

**FROM:** Alie Bahsoon, Purchasing Manager *AB*

**SUBJECT:** Fire Apparatus Purchase

**DATE:** January 11, 2018



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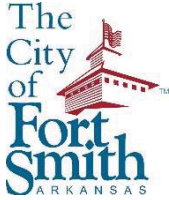
In December of 2005, the Board of Directors approved Ordinance 93-05, thereby authorizing the city to participate in State cooperative purchasing. This process has enabled us to take advantage of other negotiated contracts that the State of Arkansas participates in.

One of these contracts is the *U.S. Communities Government Purchasing Alliance*, a national organization for local government agencies to assist them in making better use of their collective purchasing powers and improving their overall purchasing effectiveness.

As outlined in the attached memorandum from Chief Christensen, *The Houston-Galveston Area Council (H-GAC)* is a member of this alliance. Because of their contract, local governments nationwide are permitted to purchase through their Cooperative Purchasing Program. The State of Arkansas has executed an "Inter-local Contract" with H-GAC through the U.S. Communities Government Purchasing Alliance. For your information, I have attached a copy of the State of Arkansas Statute which authorizes inter-local cooperative activities.

This is a planned purchase out of the Sinking Fund in the 2018 budget in Program 4803 (1/8% Sales Tax Operations). Please be advised that this purchase fulfills all of the purchasing obligations as mandated by both state and local purchasing requirements; I am therefore recommending that the enclosed resolution is approved.

Please let me know if should require any additional information.



# FORT SMITH FIRE DEPARTMENT

200 North 5<sup>th</sup> Street  
 Fort Smith, AR 72901  
 (479) 783-4052 office (479) 783-5338 fax



Phil Christensen  
 Fire Chief

## Memo

**To:** Alie Bahsoon, Purchasing Manager  
 Jennifer Walker, Finance Director  
 Carl Geffken, City Administrator  
**From:** Phil Christensen, Fire Chief  
**RE:** Purchase of 2018 Pumper Fire Apparatus  
**Date:** January 9, 2018

The Fire Department is ready to proceed with the purchase of a 2018 Pumper to replace the aging 1999 E-One Pumper (asset #389). We have been able to secure a cooperative purchasing bid through the Houston-Galveston Area Council (H-GAC) program with Pierce Manufacturing and their local Fire Apparatus dealer G & W Diesel located in Conway, Arkansas for the amount of \$575,072, plus \$1,425 for performance bond and \$16,383 in loose equipment consisting of fire hose, ground ladders, fire nozzles, fire extinguishers, and hand tools.

However, the City has the option to take a prepay discount on purchase. By agreeing to prepay for the fire apparatus at the time of order, the City can save \$23,357 making the **final purchase price for apparatus and equipment:**

**\$569,523**

The funding for this purchase will come from the Sinking Fund Reserve for Fire Apparatus set up with the Fire Department's share of the ¼ cent reallocated sales tax approved by the citizens of Fort Smith in March 2012.

Purchasing the Pumper Apparatus from Pierce Manufacturing will help us continue with our program fleet standardization. Standardizing our fleet of fire apparatus will help keep our long-term operating costs as low as possible by reducing labor hours in repair, having interchangeable parts available, thereby reducing inventory costs, and having our mechanic go to fewer training classes than would be required if we have multiple manufacturers of fire apparatus.

Utilizing the H-GAC cooperative purchasing for this apparatus, we are able to get the apparatus exactly as specified, with a predetermined base price, allowing us to save time and money, along with improved efficiency. We have used the H-GAC cooperative purchasing program for fire apparatus for the last several years with great success. Fire Department Staff recommends approval of the resolution accepting the bid for the Pumper Apparatus. The delivery of the fire apparatus to the Fire Department will be approximately 9 months after the purchase order is released to Pierce Manufacturing.

Let me know should you have any question.

**Cc:** Jeff Dingman, Deputy City Administrator  
 Boyd Waters, Assistant Fire Chief

# PROPOSAL FOR FURNISHING FIRE APPARATUS

January 8, 2018

Fort Smith Fire Department, Ar

The undersigned is prepared to manufacture for you, upon an order being placed by you, for final acceptance by Pierce Manufacturing, Inc., at its home office in Appleton, Wisconsin, the apparatus and equipment herein named and for the following prices:

<u>Veloicity Pumper</u>	\$ 575,072.00
<u>***Built to the same specification as the pumper ordered in October and will follow the same build schedule as the October 2017 truck***</u>	
<u>Prepay Discount if Check is received with signing of contract</u>	(23,357.00)
<u>Performance Bond</u>	1,425.00
<u>Loose Equipment Provided Per Equipment List</u>	16,383.00
<u>Total Due at Signing</u>	Total \$ <u>569,523.00</u>

Said apparatus and equipment are to be built and shipped in accordance with the specifications hereto attached, delays due to strikes, war, or intentional conflict, failures to obtain chassis, materials, or other causes beyond our control not preventing, within about 12.5 months after receipt of this order and the acceptance thereof at our office at Appleton, Wisconsin, and to be delivered to you at Ft Smith Fire Department, Ft Smith Ar.

The specifications herein contained shall form a part of the final contract, and are subject to changes desired by the purchaser, provided such alterations are interlined prior to the acceptance by the company of the order to purchase, and provided such alterations do not materially affect the cost of the construction of the apparatus.

The proposal for fire apparatus conforms with all Federal Department of Transportation (DOT) rules and regulations in effect at the time of bid, and with all National Fire Protection Association (NFPA) Guidelines for Automotive Fire Apparatus as published at the time of bid, except as modified by customer specifications. Any increased costs incurred by first party because of future changes in or additions to said DOT or NFPA standards will be passed along to the customers as an addition to the price set forth above.

Unless accepted within 30 days from date, the right is reserved to withdraw this proposition.

Pierce Manufacturing, Inc.

By: \_\_\_\_\_  
AUTHORIZED SALES REPRESENTATIVE  
Scott Jones



**Category:** NFPA Required Loose Equipment  
**Option:** 0602516 - NFPA Required Loose Equipment, Pumper, NFPA 2016,  
 Provided by Fire Department  
**Option Type:** Standard Option  
**Price:** \$0.00

### **NFPA REQUIRED LOOSE EQUIPMENT PROVIDED BY FIRE DEPARTMENT**

The following loose equipment as outlined in NFPA 1901, 2016 edition, section 5.9.3 and 5.9.4 shall be provided by the fire department.

- 800 ft (60 m) of 2.50" (65 mm) or larger fire hose. American 5" hose
- 400 ft (120 m) of 1.50" (38 mm), 1.75" (45 mm), or 2.00" (52 mm) fire hose. 8 section of 1.75" Hose no brand or model specified
- One (1) handline nozzle, 200 gpm (750 L/min) minimum. 2.5" nozzle DB-375-GAT with 4000-24 tip
- Two (2) handline nozzles, 95 gpm (360 L/min) minimum. Three 1.5" B-375-GAT with 4000-14 Tip
- One (1) smoothbore of combination nozzle with 2.50" shutoff that flows a minimum of 250 gpm.
- One (1) SCBA complying with NFPA 1981 for each assigned seating position, but not fewer than four (4), mounted in brackets fastened to the apparatus or stored in containers supplied by the SCBA manufacturer.
- One (1) spare SCBA cylinder for each SCBA carried, each mounted in a bracket fastened to the apparatus or stored in a specially designed storage space(s).
- One (1) first aid kit.
- Four (4) combination spanner wrenches. 1 set with mounting
- Two (2) hydrant wrenches. 2 sets with 1 hydrant and 2 spanners
- One (1) double female 2.50" (65 mm) adapter with National Hose threads.
- One (1) double male 2.50" (65 mm) adapter with National Hose threads.
- One (1) rubber mallet, for use on suction hose connections.
- Two (2) salvage covers each a minimum size of 12 ft x 14 ft (3.7 m x 4.3 m).
- One (1) traffic vest for each seating position, each vest to comply with ANSI/ISEA 207, *Standard for High Visibility Public Safety Vests*, and have a five-point breakaway feature that includes two (2) at the shoulders, two (2) at the sides, and one (1) at the front.
- Five (5) fluorescent orange traffic cones not less than 28.00" (711 mm) in height, each equipped with a 6.00" (152 mm) retro-reflective white band no more than 4.00" (102 mm) from the top of the cone, and an additional 4.00" (102 mm) retro-reflective white band 2.00" (51 mm) below the 6.00" (152 mm) band. Cones with lights
- Five (5) illuminated warning devices such as highway flares, unless the five (5) fluorescent orange traffic cones have illuminating capabilities.
- One (1) automatic external defibrillator (AED).
- Four (4) ladder belts meeting the requirements of NFPA 1983, *Standard on Fire Service Life Safety Rope and System Components* (if equipped with an aerial device).
- If the supply hose carried does not use sexless couplings, an additional double female adapter and double male adapter, sized to fit the supply hose carried, shall be carried mounted in brackets fastened to the apparatus.
- If none of the pump intakes are valved, a hose appliance that is equipped with one or more gated intakes with female swivel connection(s) compatible with the supply hose used on one side and a swivel connection with pump intake threads on the other side shall be carried. Any intake connection larger than 3.00" (75 mm) shall include a pressure relief device that meets the requirements of 16.6.6.
- If the apparatus does not have a 2.50" National Hose (NH) intake, an adapter from 2.50" NH female to a pump intake shall be carried, mounted in a bracket fastened to the apparatus if not already mounted directly to the intake.
- If the supply hose carried has other than 2.50" National Hose (NH) threads, adapters shall be carried to allow feeding the supply hose from a 2.50" NH thread male discharge and to allow the hose to connect to a 2.50" NH female intake, mounted in brackets fastened to the apparatus if not already mounted directly to the discharge or intake.

One TFT 1" Nozzle

One Pick Axe with Mounting

One Flat Axe with Mounting

One 6' Leatherhead NY Hook

One 8' Pike Pole

One ABC with Mounting

One Water extinguisher with Mounting

Two Streamlight Vulcan LED Light Boxes

Two TFT Intake Valves, 6" x 5" Storz