

City of Fayetteville Staff Review Form

2019-0238

Legistar File ID

5/7/2019

City Council Meeting Date - Agenda Item Only
N/A for Non-Agenda Item

Jesse Beeks/Sara Glenn

4/10/2019

FLEET OPERATIONS (770)

Submitted By

Submitted Date

Division / Department

Action Recommendation:

A resolution to approve the purchase of car wash equipment for the HGAC price of \$532,583.88 through Whiting Systems, Inc. of Alexander, AR and to approve a budget adjustment.

Budget Impact:

9700.770.1920-5804.00	Building Costs
Account Number	Fund
18021.1	Fleet Car Wash
Project Number	Project Title
Budgeted Item? <u>Yes</u>	Current Budget \$ 873,000.00
	Funds Obligated \$ 90,800.00
	Current Balance \$ 782,200.00
Does item have a cost? <u>Yes</u>	Item Cost \$ 532,583.88
Budget Adjustment Attached? <u>Yes</u>	Budget Adjustment \$ 435,000.00
	Remaining Budget \$ 684,616.12

V20180321

Purchase Order Number: _____

Previous Ordinance or Resolution # _____

Change Order Number: _____

Approval Date: _____

Original Contract Number: _____

Comments:



MEETING OF MAY 7, 2019

TO: Mayor and City Council
THRU: Terry Gulley, Director of Transportation
FROM: Jesse Beeks, Fleet Operations Superintendent
DATE: April 10, 2019
SUBJECT: Car Wash Equipment

RECOMMENDATION:

City Council approve the purchase of car wash equipment for the HGAC price of \$532,583.88 through Whiting Systems, Inc. of Alexander, AR and to approve a budget adjustment.

BACKGROUND:

Earlier this year a contract was approved with deMx Architecture for schematic design, construction documents, bidding & negotiations and construction administration services for the Fleet Car Wash project.

Most car wash systems are different in design, operation, and chemical consumptions. After reviewing several different manufacturer's system designs and proposals, Fleet and Facilities Management has recommended Whiting Systems, Inc. of Alexander, AR for the HGAC price of \$532,583.88.

DISCUSSION:

The selection of Whiting Systems was based on:

1. The best suited equipment for our overall fleet (see note below), which required smaller bays and therefore a smaller building.
2. Their reputation of providing equipment for national companies with large fleets.
- 3 They are an Arkansas Company with proximity for maintenance, repair and warranty.
4. They offer competitive pricing on the wash chemicals.

Therefore, Fleet is requesting to move forward with this contract for the design of the wash facility itself to move forward. It is crucial that the equipment supplier be on board to coordinate their requirements of bay size, electrical, plumbing and HVAC equipment.

The type of system chosen is called a Gantry System in which the vehicle enters the bay and stops as the car wash equipment moves around the vehicle to properly wash it. This removes any operator error and conserves water and cleaning solution. There will be two pull in wash bays; one for average sized vehicles with brushes. This bay will reclaim as much water as possible. The second bay is for large vehicles that works with water jets. This bay will not

reclaim water due to the nature or the debris from trash trucks and other vehicles making the water unsuitable for reuse. This water will exit thru a required grease trap.

BUDGET/STAFF IMPACT:

This Budget Adjustment moves funds originally budgeted for light/medium truck purchases that have been pushed to 2020 due to low points on those vehicles. Those vehicles will be rebudgeted in the 2020 budget.

Attachments:

Whiting Systems, Inc. Quote