

MUSCATINE POLICE DEPARTMENT

MEMORANDUM

TO: Greg Jenkins, City Administrator

FROM: Brett Talkington, Chief of Police

SUBJECT: City Council Agenda Item for May 14, 2020 – Aero Clave Decontamination System purchase

DATE: May 8, 2020

INTRODUCTION:

The Police Department would like city council permission to purchase an AeroClave RDS 3110 vehicle and room disinfectant system for \$15,743. Funding for this purchase is included in the Bureau of Justice Assistance (BJA) Coronavirus Emergency Supplemental Funding program Grant awarded to the police department recently.

BACKGROUND:

On April 30, 2020 we received notification that our department's application for this grant was accepted and approved. We have received \$60,827 from the BJA to be used to purchase equipment and for overtime for the prevention, preparation and response to the coronavirus. This is a zero match grant. One of the items we budgeted for is the AeroClave RDS 3110 aerosol decontamination/disinfectant system. This decontamination system will be used for the decontamination of our patrol vehicles as well as rooms within the police department. The system has a hose/wand accessory that we will use for squad decontamination and a room fogger for large areas such as rooms. The decontaminant is designed to kill multiple types of bacteria/viruses which will make this useful during the flu season, cold season as well as when we have biological issues in the squads from arrests.

We discussed this purchase with the fire department prior to including it in our budget request. This system is the same as one they purchased in the recent past. Our intention is to allow them to use it for their vehicles. They were considering purchasing a second unit in the near future. With us purchasing this they won't have to.

The purchase includes the RDS 3110 decontamination unit, the portable hand sprayer/applicator and 4 gallons of solution.

RECOMMENDATION/RATIONALE:

It is our recommendation that City Council authorized the department to purchase the AeroClave RDS 3110 system from AeroClave LLC for the amount of \$15,743.00.