CITY OF HIGH POINT AGENDA ITEM



Title: Transit Vehicle Surveillance System Upgrade

From: Angela Wynes, Transit Manager

Public Hearing: N/A

Attachments:

N/A

1. Award Recommendation Form

Meeting Date: March 7, 2022

Advertising Date /

Advertised By:

N/A

PURPOSE:

Award Seon Systems Sales, Inc, a division of Safe Fleet, a contract for the equipment and services to upgrade the surveillance equipment in the buses.

BACKGROUND:

When the buses were delivered in 2016, each bus was equipped with a surveillance system. In 2021, Seon notified us that the system had been discontinued, and we would no longer be able to purchase replacement parts for repairs. This purchase would upgrade the entire system on each bus to one of the newest systems to include replacing the existing cameras with HD Cameras to allow for clearer views and the ability to zoom in for more detail.

BUDGET IMPACT:

The one-time cost for the equipment and installation services is \$120,542.00 based on the NC State Contract for Transit Equipment. The cost share for the project is 80% federal and 20% City and is budgeted in the transit fund.

RECOMMENDATION / ACTION REQUESTED:

Staff recommends awarding a contract to Seon Systems Sales, Inc. in the amount of \$120,542.00.



FORMAL BID RECOMMENDATION REQUEST FOR COUNCIL APPROVAL

17,000	
COUNCIL AGENDA DATE: March 7, 2022	
BID NO.: NC State Contract CONTRACT NO.: 201900485 DATE OPENED:	
DESCRIPTION:	
Upgraded audio and video surveillance system on 14 buses.	
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PURPOSE:	
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COMMENTS:	
All of the equipment and services are available on State Contract #201900485	
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RECOMMEND AWARD TO: Seon Systems Sales, Inc \$120,542.	00
JUSTIFICATION:	
Awarding a contract to Seon Systems Sales, Inc allows the transit system to upgrade the system, yet remain	\prod_{i}
compatible with the current back-end hardware and software.	
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ACCOUNTING UNIT ACCOUNT ACTIVITY CATEGORY BUDGETED AMOUNT	_
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TOTAL BUDGETED AMOUNT	
Disfully sizzed by Mark V, McDonaM P.E.	
DEPARTMENT HEAD: Mark V. McDonald, P.E. Digitally signed by Mark V. McDonald, P.E. Div. co-Mark V. McDonald, P.E. Div. co-	
DEPARTMENT HEAD: Mark V. McDonald, P.E. Digitally signed by Mark V. McDonald, P.E. Discer-Mark V	
DEPARTMENT HEAD: Mark V. McDonald, P.E. Discor-Mark V. McDonald, P.E. Discor-Mark V. McDonald P.E. Cotty of High Point, operating the principle of the Point of the Purchasing Division concurs with recommendation submitted by the Transportation and recommends award to the lowest responsible, responsive bidder Seon Systems Sales, Inc. in the amount of \$ 120,542.00	
DEPARTMENT HEAD: Mark V. McDonald, P. E. Digitally signed by Mark V. McDonald, P. E. Disco-Mark	
DEPARTMENT HEAD: Mark V. McDonald, P. E. Digitally signed by Mark V. McDonald, P. E. Discer-Mark V. McDonald, P. E. Discer-M	