



Gregory L. Geist  
Director

February 10, 2022

Board of County Commissioners  
Clackamas County

Members of the Board:

Authorization to Purchase a Ford E450 Sewer Line Inspection Vehicle. Purchase value is \$321,911.00 at time of execution. WES Capital Improvement Funds – No general funds dollars. - Procurement

<b>Purpose/Outcome</b>	Authorization to Purchase a Ford E450 Sewer Line Inspection Vehicle. Purchase value is \$321,911.00 at time of execution. WES Capital Funds – No general funds dollars. - <i>Procurement</i>
<b>Dollar Amount and Fiscal Impact</b>	\$321,911.00 at time of purchase.
<b>Funding Source</b>	WES Capital Improvement Funds – No general funds dollars.
<b>Duration</b>	At time of purchase execution.
<b>Previous Board Action/Review</b>	This item was presented at Issues on February 8, 2022.
<b>Strategic Plan Alignment</b>	<ol style="list-style-type: none"> <li>1. This project supports the WES Strategic Plan to provide Enterprise Resiliency by increasing our ability to reliably assist the entire County, Infrastructure Strategy and Performance by ensuring that our vehicles are up-to-date and not in danger of succumbing to age related wear and tear, and Operational Optimization by supporting the expected 20-year growth horizon.</li> <li>2. This project supports the County Strategic Plan to build public trust through good government by providing the public the up-to-date equipment and building strong infrastructure by improving our ability to provide a healthy environment.</li> </ol>
<b>Counsel Review</b>	Review Date: 1/24/2022 Amanda Keller
<b>Procurement Review</b>	Was the item processed through Procurement? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<b>Contact Person</b>	Robert Russo, Management Analyst 2, 503-742-4570
<b>Contract No.</b>	Cooperative Contract: HGAC SC01-21, Board Order <i>TBD</i>

**Background:**

Water Environment Services is in need of a new vehicle for sewer pipeline video inspections. This purchase is to replace a 2008 truck that has been identified for replacement based on WES' fleet prioritization matrix that evaluates age, miles, usage, repair costs, condition and reliability.

These inspection vehicles are designed to monitor pipe conditions with a specialized camera that can be adjusted for pipe size and current conditions. The camera is operated from inside the truck where operators record condition, utilizing the industry standard for identifying and assessing pipe defects. This data is leveraged to monitor the condition of pipes over time, inform future maintenance schedules, identify sources of inflow and infiltration, and prioritize renewal/replacement projects.

The new inspection vehicle is an operationally efficient design with updated technology. The upgraded camera design handles difficult pipe conditions more skillfully providing operators with much better control. The camera software provides enhanced video clarity and recording capabilities, making it easier to assess and record pipe defects. It is supplied with modernized networking capabilities for real time communications and data uploads between the field and the office. With improved technology and reliability, our staff will complete more inspections, further improving the resiliency of our infrastructure, and service to our customers.

**Procurement Process:**

Approval of this purchase is being requested under the Local Contract Review Board Rule C-046-0400, Authority of Cooperative Procurements. The purchase will be made off cooperative contract #SC01-21 with the HGAC Cooperative Purchasing Agreement Program through Cues, Inc. A Notice of Intent to Purchase the Ford E450 vehicle was issued on January 11, 2022. No comments were received by the time of closing on January 18, 2022.

**Recommendation:**

WES staff recommends the Board, acting as the governing body of Water Environment Services, approve the Purchase a Ford E450 Sewer Line Inspection Vehicle.

Sincerely,

A handwritten signature in blue ink that reads "Greg Geist". The signature is written in a cursive style with a long horizontal stroke at the end.

Greg Geist,  
Director, Water Environment Services

**PROCUREMENT**



**RECORDING MEMO**

New Agreement/Contract

Amendment/Change/Extension

Other: \_\_\_\_\_

Originating County Department: \_\_\_\_\_

Purchasing for: \_\_\_\_\_

Other party to contract/agreement: \_\_\_\_\_

Title from Business Meeting Agenda:

After recording please return to:

Clerk to the Board please complete below this line after Board approval \_\_\_\_\_

Board Agenda Date: \_\_\_\_\_

Agenda Item Number: \_\_\_\_\_

**BEFORE THE BOARD OF COUNTY COMMISSIONERS  
OF CLACKAMAS COUNTY, STATE OF OREGON  
SITTING AS THE GOVERNING BODY OF  
WATER ENVIRONMENT SERVICES**

In the Matter of Approving  
Issuance of Purchase Order



Board Order No. \_\_\_\_\_  
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**Whereas**, the Clackamas County Board of County Commissioners, sitting as the governing body of Water Environment Services (the “Board”), has authority to sign all contracts and any amendments or renewals of the same;

**Whereas**, Oregon Revised Statutes (“ORS”) chapter 279A.200-220 and Local Contract Review Board Rule C-046-0400 permit Water Environment Services (“District”) to purchase goods or services using a cooperative procurement;

**Whereas**, Houston-Galveston Area Council (“HGAC”) established a cooperative contract with Cues, Inc. for the purchase of specialty vehicles - sewer cleaning, excavating, and inspection vehicles;

**Whereas**, District desires to purchase a Ford E450 sewer line inspection vehicle through the HGAC contract, for a total contract price of \$321, 911.00;

**Whereas**, District contracts with Clackamas County for procurement services, provided through its Department of Finance;

**Whereas**, District requests authority to complete the purchase of equipment by issuance of a purchase order (“PO”) through the Clackamas County Department of Finance;

**NOW THEREFORE, the Clackamas County Board of County Commissioners, sitting as the governing body of Water Environment Services, resolves as follows:**

1. The District is authorized to use the HGAC contract to purchase the aforementioned equipment in the amount of \$321,911;
2. The Clackamas County Department of Finance is hereby delegated limited authority to issue a PO to purchase the aforementioned equipment using the HGAC contract on behalf of Water Environment Services.

**[Signatures to Follow]**

**BEFORE THE BOARD OF COUNTY COMMISSIONERS  
OF CLACKAMAS COUNTY, STATE OF OREGON**

In the Matter of Approving  
Issuance of Purchase Order



Board Order No. \_\_\_\_\_  
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**DATED** this \_\_\_\_ day of \_\_\_\_\_, 2022

**BOARD OF COUNTY COMMISSIONERS  
SITTING AS THE GOVERNING BODY OF  
WATER ENVIRONMENT SERVICES**

\_\_\_\_\_  
Chair

\_\_\_\_\_  
Recording Secretary