

## **BILL/ RESOLUTION REQUEST**

- 1. Title:** Approves a 5-year contract for \$984,527.62 with Zonar Systems, Inc. for the purchase and installation of technology that automates the pre- and post-trip inspection process mandated by state and federal law on heavy vehicles and equipment. The contract covers the cost and installation of hardware for 312 Public Works vehicles and an annual subscription service for the software that captures and uploads the vehicle inspection data (201312449).
  
- 2. Requesting Agency:** Public Works
  
- 3. Contact Person *with actual knowledge of proposed ordinance***  
**Name:** Young-Hee Lewis  
**Phone:** 720-865-3906  
**Email:** young-hee.lewis@denvergov.org
  
- 4. Contact Person *with actual knowledge of proposed ordinance who will present the item at Mayor Council and who will be available for first and second reading, if necessary***  
**Name:** Nancy Kuhn  
**Phone:**  
**Email:** nancy.kuhn@denvergov.org
  
- 5. Describe the proposed ordinance, including what the proposed ordinance is intended to accomplish, who's involved**
  - a. Scope of Work**

This ordinance will allow Zonar Systems to provide and install electronic devices that simplify and verify the required pre- and post- trip inspection process for drivers, increasing safety and ensuring compliance with DOT regulations that call for inspecting vehicles before their operation on public roadways. Contract covers the purchase and installation of the inspection hardware, annual software subscription (yearly service, updates, and customer service), custom development, field support, and applications that allow for 2-way communications and enhanced vehicle routing capabilities. Additional benefits of system include GPS technology, idling detection, reduced paper costs, and real-time reporting of vehicle evaluations. Public Works will be pursuing reimbursement of the cost of purchase and installation of the units from the Regional Air Quality Council, up to approximately \$180,000.
  - b. Duration**

5 years
  - c. Location**

n/a
  - d. Affected Council District**

n/a
  - e. Benefits**

Verified regulatory compliance and safer vehicles

**f. Costs**

\$984,527.62

**6. Is there any controversy surrounding this ordinance, groups or individuals who may have concerns about it? Please explain.**

No.

**Bill Request Number: BR13-0640**

**Date: 9/9/2013**