

CITY COUNCIL REGULAR SESSION

Resolution authorizing execution of an agreement with Owen Equipment Company for the purchase of two replacement street sweepers for the City's Transportation Department, in the amount to not exceed \$691,480.20, plus all applicable taxes.

Toni Call, Director, 452-7863 Laurie Leland, Assistant Director, 452-4366 Tom Wall, Fleet & Communications Manager, 452-6019 *Finance & Asset Management Department*

Andrew Singelakis, Director, 452-6468 Chris Long, Assistant Director, 452-6013 Brian Breeden, Operations & Maintenance Manager, 452-4104 *Transportation Department*

EXECUTIVE SUMMARY

This Resolution authorizes execution of an agreement with Owen Equipment Company for the purchase of two new street sweepers for the City's Transportation Department, replacing two existing street sweepers that have reached the end of their useful life.

RECOMMENDATION

Move to adopt Resolution No. 10086.

BACKGROUND/ANALYSIS

The Transportation Sweeping Team operates two large street sweepers and is responsible for sweeping over 1,115 miles of roadways within the City of Bellevue. These two sweepers have reached the end of their lifecycle and now must be replaced. Street sweeping is one of the most visible and important aspects of the Transportation Department's work for residents and the traveling public. In addition to providing the City with an overall clean appearance, clean streets and gutters create a safer travel environment for all users.

Keeping debris off road surfaces is critical to the safety of people biking and can reduce minor damage to motor vehicles caused by debris being kicked up into cars. It is also critical that streets be cleaned following snowstorms to remove sand used to help with traction. This material can put excessive dust particles into the air, creating pollutants, and can impact fish in our local streams. Programmatic sweeping also aids the public by removing organic debris that can potentially reduce visibility of pavement markings during the fall and winter months.

Keeping debris off the street and out of the gutters also prevents the debris from entering and plugging the storm drainage system which can add to the cost the City faces for cleaning drainage lines.

Street sweeping has seasonal demands as well as routinely scheduled maintenance sweeping routes set by priority. The City first considers the level of service which would be acceptable by each of these categories: seasonal only storms, year-round sweeping, clean bike lanes, arterials, emergency

response and spill response. There are also environmental issues such as the Endangered Species Act (ESA) which the City must consider. The ESA is federally mandated and has street sweeping practices outlined to remain in compliance.

The National Pollutant Discharge Elimination System (NPDES) permit requires that municipalities take all known available and reasonable methods of prevention, control and treatment of storm water. Permit section S5.C.5.f states that you must implement practices, policies and procedures to reduce storm water impacts for various activities. Street cleaning is one of the activities listed. Regenerative air sweepers vacuum the fine particles off the streets prior to entering the storm drains.

Dependable and reliable street sweeping equipment ensures the City can provide this service to enhance safe mobility, a healthy environment, and quality neighborhoods.

POLICY & FISCAL IMPACTS

Policy Impact

Bellevue City Code

- BCC 4.28 provides for the fair and equitable treatment of all persons involved in the purchasing process. Council approval is required to award the bid where the cost exceeds \$90,000.
- BCC 4.28.150 authorizes the Director of Finance and Asset Management to join cooperative purchase agreements with other public agencies, cooperatives or consortiums when it would be in the best interest of the City.

Bellevue Comprehensive Plan

- Capital Facilities Element: CF-9. Coordinate planned capital investments across departments.
- Neighborhood Element: N-2. Ensure police, fire and emergency services provide high levels of public safety that respond to growth and changing community needs.

Fiscal Impact

This agreement will obligate the City to pay \$691,480.20, plus all applicable taxes, for the purchase of two Elgin Crosswind street sweepers for delivery in 2023.

The source funding for the purchase is the Mechanical Equipment Rental Fund (MERF) replacement account. This expenditure is planned and funds have been reserved as is required by MERF policy. Funds received from the surplus sale of the equipment being replaced will be deposited into the MERF replacement account for the future replacement needs.

OPTIONS

- 1. Adopt the Resolution authorizing execution of an agreement with Owen Equipment Company for the purchase of two replacement street sweepers for the City's Transportation Department, in the amount to not exceed \$691,480.20, plus all applicable taxes.
- 2. Do not adopt the Resolution and provide alternative direction to staff.

ATTACHMENTS

Proposed Resolution No. 10086

AVAILABLE IN COUNCIL LIBRARY

Purchase agreement documents between City of Bellevue and Owen Equipment Company