

To: City Council
From: Adam Rossing, Director of Public Works
Date: August 5, 2025
Subject: Resolution Authorizing Purchase of one 2025
Broce Broom RCT-350

Historical Background

The Streets Department is requesting the purchase of a Power Broom to support ongoing street maintenance and paving operations. A Power Broom is an essential tool for properly preparing surfaces prior to asphalt paving, seal coating, or patching. It effectively removes loose gravel, dust, dirt, and debris from the roadway, ensuring a clean surface that is critical for proper material bonding and long-term pavement performance.

In paving operations, surface cleanliness directly impacts the quality and durability of the final product. If debris is left behind, it can lead to poor adhesion of asphalt, premature cracking, and reduced structural integrity. The Power Broom provides a consistent and efficient method of cleaning the work area, allowing crews to complete prep work faster and with better results compared to manual sweeping or less specialized equipment.

Beyond paving, the broom will also be valuable for post-storm cleanup, seasonal debris removal, and general maintenance of curb lines and gutters—areas where debris tends to collect and affect drainage. By investing in this equipment, the City will improve the efficiency of its operations, extend the life of road surfaces, and reduce the need for premature repairs, all while maintaining a cleaner and safer roadway network.

Action Requested

Seeking approval by the city's council for the purchase of a Broce Broom. This is a BuyBoard price, and the contract number is 685-22.

Procurement Methodology & Funding Source

Funding for this project has been secured in GF Street Maintenance 36CPSM 036-9000-434400 in the amount of \$82,633.00

Staff Recommendation

Staff has reviewed the proposal with management and find the proposal has met all the required specifications. Staff recommends the purchase approval of a 2025 Broce Broom RCT 350 from Cooper Equipment in the amount of \$82,633 from the General

Fund – Street Maintenance. Staff recommend the agreement be executed with Project numbers 36CPSM

ATTACHMENT

1. Cooper Equipment quote

