



TO: Mayor Shaun Sipma
Members of the City Council

FROM: Rick Feltner, Airport Director

DATE: June 18, 2018

**SUBJECT: APPROVAL OF THE COMBINED WORK ORDERS FOR 2018 FAA PROJECT
SNOW REMOVAL BROOM AND SANDER (AIR060, AIR067)**

I. RECOMMENDED ACTION

1. Recommend approval of the project to the low bid as submitted by M-B Companies, Inc., pending award of FAA grant funds; and
2. Authorize the Mayor to sign the any applicable documentation

II. DEPARTMENT CONTACT PERSONS

Rick Feltner, Airport Director 857-4724

III. DESCRIPTION

A. Background

As part of the Airport FAA sponsored capital projects in 2018, the Airport has budgeted for two new pieces of snow removal equipment (SRE). The Broom was budgeted for in 2017 as well, however the Airport elected to reject all bids and carry the project over to 2018. The sander is included in the 2018 budget and the Airport has elected to combine both purchases in 2018 in anticipation that purchasing the equipment together will generate a discount resulting in a lower cost from the supplier. The FAA approved the Scope of Work for both pieces of equipment. A Request for Proposal was issued and the Airport received one bid from Henderson Products to supply the equipment.

B. Proposed Project

Upon final grant award approval from the FAA, place the order for the broom and the sander with Henderson equipment, purchase a snow broom and a sander for maintenance of the Airport aviation surfaces per the approved scope of work and attached recommendation from the Airport's engineering firm.

C. Consultant Selection

Ulteig is the Airport's consultant of record and will coordinate the purchase of the equipment.

IV. IMPACT:

A. Strategic Impact:

This equipment has been programmed to replace existing equipment which has reached the end of its operational life. Functioning SRE is critical to the safety of the Airport operation.

B. Service/Delivery Impact:

This SRE will allow the Airport to safely maintain aviation surfaces during winter operations.

C. Fiscal Impact:

The SRE Broom project has been awarded FAA funds under AIP 53; This project is funded 90% FAA, 5% State Aeronautics, and 5% City.

The SRE Sander project is included in the 2018 Budget and was submitted on the FAA Pre-Application in late 2017. The City will receive notification of award or rejection in September 2018. Once approved, this project will be funded 90% FAA, 5% State Aeronautics, and 5% City Share.

Project Costs

SRE Broom	\$578,183
SRE Sander	<u>411,106</u>
Total	\$989,289

City Share \$49,464
*Pending FAA Grant approval of SRE Sander

Project Funding

Approved as part of Airport 2018 Budget, Capital Purchases

Total project budgeted amount:

- SRE Broom: \$540,647
- SRE Sander: \$450,000
- Total: \$990,647

V. ALTERNATIVES

Alt 1. The Council could recommend that this equipment not be purchased in 2018 as budgeted. This would have a significant negative impact on Airport winter operations.

VI. TIME CONSTRAINTS

Approval by the Council will allow timely purchase of proposed equipment.

VII. LIST OF ATTACHMENTS

- A. Recommendation of Award and Bid Tab
- B. Item Descriptions and Photos