

RESOLUTION NO.: 112—2019-20

TO THE HONORABLE, THE OUTAGAMIE COUNTY BOARD OF SUPERVISORS

LADIES AND GENTLEMEN:

MAJORITY

1 The Outagamie County Recycling and Solid Waste Department appropriated \$1,400,000 in the
2 2020 CIP to upgrade the MRF technology for processing aluminum UBC (Used Beverage Cans)
3 and PET (Polyethylene Terephthalate) plastic bottles due to increased quality standards required by
4 the buyers of these commodities. A PET optical sorter with advanced system features and highly
5 sensitive algorithms that reduce the amount of contaminants in the finished bales will be installed.
6 A new QC (Quality Control) station for PET will be installed that allows for two sorters to remove
7 contaminants, and will have the ability to accommodate two robots, if warranted, in the future. The
8 eddy current, which processes aluminum UBC, will be replaced with a higher powered unit.
9 Additionally, the existing PET QC station will be retrofitted for use as an aluminum UBC QC
10 station so that aluminum aerosol cans and other contaminants can be removed, as these items are
11 not allowed in aluminum UBC bales.

12
13 This resolution requests that the MRF Technology Upgrades be declared a public works project
14 whose total cost will exceed \$250,000, and further authorizes the formation of the MRF
15 Technology Upgrade Oversight Committee.

16
17 NOW THEREFORE, the undersigned members of the Highway, Recycling and Solid Waste
18 Committee and the Property, Airport, Recreation and Economic Development Committee recommend
19 adoption of the following resolution.

20 BE IT RESOLVED, that the Outagamie County Board of Supervisors does establish the MRF
21 Technology Upgrade Project as a public works project whose total cost will exceed \$250,000 in
22 accordance with Section 50-87 of the Outagamie County Code of Ordinances, and

23 BE IT FURTHER RESOLVED, that the Outagamie County Board of Supervisors does
24 authorize the formation of the MRF Technology Upgrade Project Oversight Committee who shall
25 oversee all phases of the project to assure that the project is proceeding in the best interest of the
26 county, and

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BE IT FINALLY RESOLVED, that the Outagamie County Clerk be directed to forward a copy of this resolution to the Outagamie County Recycling and Solid Waste Director, the Outagamie County Finance Director, the Outagamie County Executive, and the Outagamie County Maintenance Manager.

Dated this ____ day of November 2019

Respectfully Submitted,

PROPERTY, AIRPORT, RECREATION
AND ECONOMIC DEVELOPMENT
COMMITTEE AND HIGHWAY, RECYCLING
AND SOLID WASTE COMMITTEE

Dean Culbertson

Joy Hagen

Lee Hammen

Ronald Klemp

Jason Wegand

James Mc Daniel

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Bob Buchman

Dennis Clegg

Brian Peterson

Duly and officially adopted by the County Board on: _____

Signed: _____
Board Chairperson

County Clerk

Approved: _____

Vetoed: _____

Signed: _____
County Executive