

The facility was designed with additional capacity to accommodate growth as recycling increases in the region. It also provides the ability to process additional materials as new recycling markets become available.

60 TPH RSS
20 TPH CSS
Single-Stream

RUMPKE RECYCLING

Cincinnati, OH, United States

Completed in fall 2013



170, 000 Tons per Year

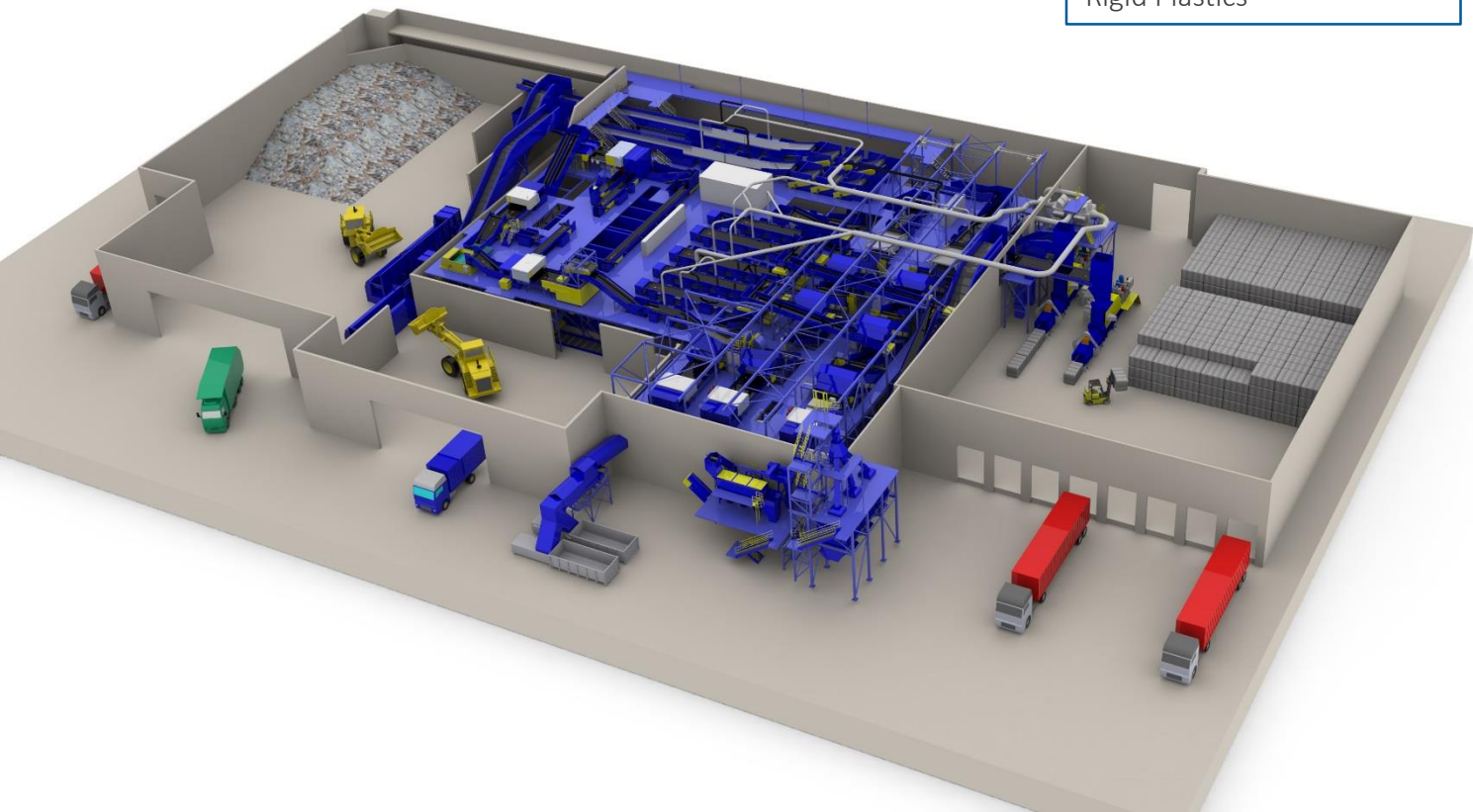
95% Recovery Rate

Rumpke's Cincinnati MRF is one of the largest single-deck sorting platforms in North America.

**Over a billion pounds proceeded since opening
(October 2013 – November 2016)**

Sorted Material

OCC
Newspaper
Mixed Paper
Mixed Glass
Steel
Aluminum (UBC)
PET
HDPE
Mixed Plastic (#3 to #7)
Aseptic/Polycoat
Plastic Films
Rigid Plastics



Equipment List

- | | |
|----------------------------------|--------------------------------|
| (2) Drum Feeders | (2) Eddy Current |
| (2) MACH OCC Screens Triple Deck | (2) Flat & Light Separators |
| (5) MACH News Screens | Plastic Perforator |
| (2) Scalping Screens Double Deck | (11) MACH Motion Floor® |
| (2) Vibrating Feeders | (2) Machinex Single Ram Balers |
| (2) MACH Finishing Screens | Closed Door Baler & Vacuum |
| (6) Optical Sorters | System |
| Ferrous Magnet | Glass Cleanup System + Silos |