ENROLLED ORDINANCE 176-39

AMEND THE 2021 MRF BUDGET TO INCREASE EXPENDITURES FOR A PORTION OF ONE TIME COSTS ASSOCIATED WITH A NEW EDDY CURRENT

WHEREAS, In 2014, the Waukesha County Board adopted ordinances 168-17 and 168-18 authorizing the execution of an Intergovernmental Agreement ("IGA" with the City of Milwaukee ("City") and an agreement with the private operator to design, build, and operate a new single-single stream Material Recovery Facility (MRF) in a City-owned building located in Milwaukee dated May 5, 2014; and

WHEREAS, through data collection and analysis of standard monthly residue audits, it was determined by County and City of Milwaukee staff that 4.11% of residue leaving the MRF facility is related to used, and often crushed, aluminum beverage cans that are too small to be processed by existing equipment and methods at the Joint MRF; and

WHEREAS, the purchase and installation of additional sorting equipment would allow for the capture of unprocessed aluminum at the facility; and

WHEREAS, the installation of additional separating equipment to recover crushed or flattened aluminum cans is estimated to result in an additional 408 tons captured annually; and

WHEREAS, the capture of an additional 408 tons of aluminum cans per year is estimated to save over \$24,000 in landfill disposal fees and generate over \$388,100 in new shared revenue annually; and

WHEREAS, it is estimated that recycling an additional 200 tons of Waukehsa County aluminum would increase recycling revenues of \$190,200 annually under existing cost shares and recent aluminum prices; and

WHEREAS, cost estimates for the purchase and installation of this equipment are \$349,806; and

WHEREAS, Waukesha County and the City of Milwaukee were awarded a one-time grant of \$65,000 from "The Recycling Partnership" from the Aluminum Beverage Can Capture Recycling Grant Program for the purchase of this equipment; and

WHEREAS, remaining project costs of \$284,806 would be split evenly between Waukesha County and the City of Milwaukee; and

WHEREAS, the acceptance of grant funds will lower the project's return on investment period to under nine months; and

WHEREAS, the City of Milwaukee is serving as the fiscal agent for this project.

THE COUNTY BOARD OF SUPERVISORS OF THE COUNTY OF WAUKESHA ORDAINS that the Material Recovery Facility's (MRF) 2021 Budget by modified by appropriating fixed assets of \$142,403 reflecting its share of project costs to increase recyclable revenue and reduce waste disposal, and increasing MRF Fund Balance by \$142,403 to offset project costs.

File Number: 176-0-040

AMEND THE 2021 MRF BUDGET TO INCREASE EXPENDITURES FOR A PORTION OF ONE TIME COSTS ASSOCIATED WITH A NEW EDDY CURRENT

	Presented by: Land Use, Parks and	Approved by:
	Environment Committee	Finance Committee
	William A. Mitchell, Chair	James A. Heinrich, Chair
	Keith Hammitt	Tyler J. Foti
~	Thomas A. Michalski	Joel R. Gaughan
	Chris Mommaerts	Thomas A. Michalski
	Elis Monin	Farry Nelson
	Thomas J. Schellinger	Larry Nelson U Male E Vaul Duane E. Paulson
	Absent Steve Whittow	Ted Wysocki
	The foregoing legislation adopted by the Co Wisconsin, was presented to the County Ex	ounty Board of Supervisors of Waukesha County,
	Margaret	Warthan, County Clerk
	The foregoing legislation adopted by the Co Wisconsin, is hereby: Approved:	ounty Board of Supervisors of Waukesha County,
	Date: 7/2021, Paul Fari	row, County Executive

FISCAL NOTE

AMEND THE 2021 MRF BUDGET TO INCREASE EXPENDITURES FOR A PORTION OF ONE TIME COSTS ASSOCIATED WITH A NEW EDDY CURRENT

This ordinace authorizes the appropriation of \$142,403 of additional expenditure authority in the 2021 Material Recycling Fund budget for the county's share of new eddy current equipment. This ordinance also increases the use of Material Recycling Fund balance to cover the costs.

The department estimates that total costs are \$349,806, offset by \$65,000 of grant funding from the "Recycling Partnership" Alumimum Beverage Can Capture Recycling Grant Program. The remaining \$284,806 of project costs would be split evenly between Waukesha County and the City of Milwaukee per their intergovermental agreement. Based on the additional 200 tons of sellable aluminium products (the county's share, out of approximately 400 total additional tons at the facility), department management estimates additional material sales revenue of \$190,200 and a return on investment in less than one year's time after installation. Additionally, this equipment would reduce landfill disposal fees by \$24,000 with \$12,000 being the county's porition.

William Duckwitz Budget Manager

William Durbity

7/6/2021

AJK:2021-00004648

Referred on: 07/08/21 File Number: 176-O-040 Referred to: LU – FI

Passed With 17 Yes Votes Neede

AYE

AYE AYE

Ordinance 176-0-040

Ordinance 176-O-040: Amend the 2021 MRF Budget t...

AYE	D1 - Foti D2 - Zimmermann D3 - Morris D4 - Batzko D5 - Dondlinger D6 - Walz D7 - LaFontain D8 - Michalski D9 - Heinrich D10 - Swan
AYE	2 - Wolff
AYE	D12 - Wolff
ABSEN	
AYE	0 - Swan
AVE	- Heinrich
AYE	- Michalski
AYE	- LaFontain
AYE	- Walz
AYE	- Dondlinger
AYE	I - Batzko
AYE	i - Morris
AYE	Zimmermann
AYE	- Foti
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ABSENT

AYE AYE