

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

LANSING



VIA EMAIL

TO: Senate Appropriations Committee Members

House Appropriations Committee Members

FROM: Travis Boeskool, Deputy Director

DATE: January 11, 2024

SUBJECT: Report on Renewing Michigan's Environment Program for Fiscal Year

2023

In accordance with Section 51g(5) of 2018 PA 588, attached is the Department of Environment, Great Lakes, and Energy's (EGLE) report on Renewing Michigan's Environment Program for fiscal year 2023.

If you need further information, please contact Paul McDonald, Director, Finance Division, at 517-284-5003; or you may contact me at 517-614-6873.

Attachment

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Legislative Report

REPORT ON RENEWING MICHIGAN'S ENVIRONMENT PROGRAM

Report Period: Fiscal Year 2023

Authority: Section 51g(5) of 2018 PA 588

If you need this information in an alternate format, contact EGLE-Accessibility@Michigan.gov or call 800-662-9278.

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Overview

In December 2018 the Legislature established the Renewing Michigan's Environment Program (Program) through 2018 PA 588. The Program is funded by \$69.0 million annually from tax revenue and is to be used for three specific purposes: environmental cleanup and redevelopment (65%), recycling (22%), and waste management (13%).

Beginning Fund Balance

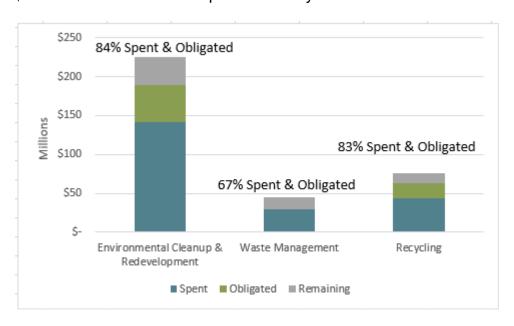
To begin fiscal year 2023 on October 1, 2022, the Program had an unobligated fund balance of \$58.3 million, which carried forward from the previous fiscal year.

Revenues

In fiscal year 2023, \$69.0 million in tax revenue was received in the Renew Michigan Fund, along with \$6.5 million in interest earnings.

Expenditures

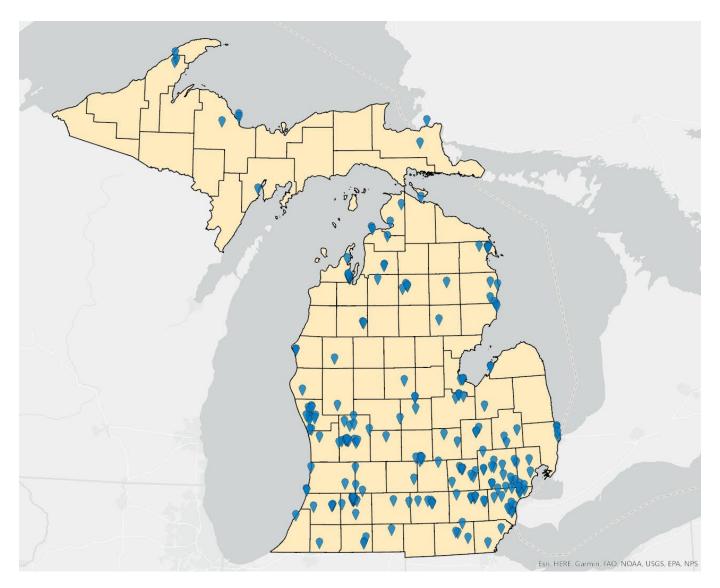
As of September 30, 2023, EGLE has spent and obligated 81% or \$281.4 million of the annual allocations of \$345.8 million since its inception in fiscal year 2019.



For fiscal year 2023 only, EGLE spent and obligated \$120.4 million against current and prior year projects that continued from previous years.

Environmental Cleanup and Redevelopment

EGLE has partnered with local agencies to address contamination and implement brownfield redevelopments in over 200 sites across the state. Activities include remediation of sites contaminated with substances such as per- and polyfluoroalkyl substances (PFAS), water sampling, water analysis, and water monitoring. The map below provides an overview of sites that will be addressed:



Additional detail on the sites can be found in Appendix A or at the following site: https://experience.arcgis.com/experience/a3db431c6b154b87a481e1122f726101.

Waste Management

Through the waste management allocation, EGLE supported efforts in the Solid Waste Program under Part 115, Solid Waste Management, and the Hazardous Waste Program under Part 111, Hazardous Waste Management, both within the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. In addition, staff provided oversight of leachate removal and operations and maintenance at the Richfield Landfill.

Recycling

The Program will provide grants to local communities for recycling infrastructure, improvements to the quality of recyclables, market development, and agricultural recycling. Additional detail on grants awarded in fiscal year 2023 can be found in Appendix B. Details on existing contract expenditures that support recycling initiatives can be found in Appendix C.

Ending Fund Balance

As of September 30, 2023, the ending unobligated fund balance was \$64.3 million and was carried forward to fiscal year 2024. The carryforward will be used to finish activities initially started within the Program.

Going Forward

EGLE will continue to work closely with local communities to implement and support the Program to protect Michigan's environment and public health.

EGLE's Grants and Loans Dashboard has more detailed information for grants that have been awarded from the Renew Michigan Fund. Award amounts may not equal final disbursements if a community did not utilize their full grant amount. Departmental values for fiscal year 2023 will be added to the dashboard in mid-January 2024. Visit the dashboard and enter "Renew MI Grants" in the Grant Program field to see a map of grant projects: <u>EGLE Grants and Loans Dashboard - Fiscal Years 2019-2021 (arcgis.com)</u>.

County	Location Name
Alcona	220 and 222 S 2nd Street
Alcona	Harrisville Sport Center
Allegan	Otsego Area Study
Allegan	Village of Douglas Contamination
Alpena	310 N 2nd Ave and 123 Water St
Alpena	Alpena Airfield Area PFAS
Alpena	Alpena Hide and Leather Company
Alpena	Werth Dry Cleaners Property - Former
Alpena	Wessel Road Quarry
Antrim	Tar Lake
Antrim	Wickes Manufacturing TCE Plume
Barry	Kavco Landfill
Barry	Misak Landfill
Bay	Euclid Ave. 300 S., Bay City
Bay	MDEQ Statewide PFAS Municipal Water Sampling
Bay	NRT 1100 Water St.
Berrien	Harbor Plating
Branch	71 Pearl Street Property
Calhoun	Brooks Foundry
Calhoun	Marshall Iron & Metal
Cass	Cass St Area Edwardsburg
Charlevoix	Charlevoix Municipal Well Field
Charlevoix	DME
Charlevoix	Lofts on Lake Street
Cheboygan	Cheboygan MGP
Chippewa	BF - Carbide Dock - Sault Ste. Marie (2023-2525)
Chippewa	Former Kincheloe AFB
Chippewa	Soo Locks Laundry - Former
Crawford	Camp Grayling - Lake Margrethe
Crawford	Grayling Area PFAS
Crawford	Grayling Northern Market
Crawford	Grayling Sawmill
Delta	BF - 111 North Third Street - Escanaba (2023-2533)
Delta	NuWay Cleaners, Escanaba
Eaton	916 South Main Street
Eaton	Wash King
Emmet	BF-Michigan Maple Block - Petoskey (2023-2536)
Emmet	Pellston Airport
Emmet	Petoskey Municipal Well Field

County	Location Name
Genesee	BFG Clark Commons, Flint 2019-1376
Genesee	GM Fisher Guide Flint
Genesee	Grand Traverse Greenway Trail
Genesee	Zack Co/demo dump (frmr)
Grand Traverse	124 and 290 West Front Street
Grand Traverse	401 East Front Street -Traverse City
Grand Traverse	BF - West State Street - Traverse City (2023-2532)
Grand Traverse	Coddington Cleaners
Grand Traverse	Meach Cleaners
Grand Traverse	United Technologies Automotive, TC
Gratiot	Gratiot Metal
Gratiot	Velsicol Burn Pit
Gratiot	Velsicol Chemical Corp
Houghton	Abandoned Mining Wastes, Torch Lk non-SF
Houghton	Calumet Dry Cleaners
Houghton	Torch Lake
Huron	Main St., 115 E., Sebewaing
Huron	Sebewaing Industries
Ingham	1611 East Kalamazoo Street (Allen Place Project)
Ingham	BFG - Village of Okemos - Okemos 2019-2381
Ingham	Kent Cleaners
Ingham	Old Town Extension
Ingham	Stadium North Lofts and Senior Lofts
Ingham	Vivee's Florist
Ionia	One Hour Cleaners
losco	Au Sable River DNR Boat Launch
losco	McDonald's Country Store
losco	Res Wells Bachman Rd
losco	State-Wide PFAS Contract (AECOM)
losco	Wurtsmith AFB Entire Site
Isabella	West Broadway Street
Jackson	444 East South Street
Jackson	BF- The Greenwood-Jackson(2023-2524)
Jackson	Downtown Parma Wells
Jackson	Michner Plating - North Mechanic Street
Jackson	Michner Plating- Angling Road
Jackson	Neighborhood Dry Cleaners
Kalamazoo	315 East Frank Street, Kalamazoo
Kalamazoo	508 Harrison Street (Rivers Edge)

County	Location Name
Kalamazoo	615 West Kalamazoo Ave
Kalamazoo	Aero-Motive Company-201 Release
Kalamazoo	Allied Paper/Portage Crk/Kalamazoo River
Kalamazoo	BF - 530 Rose Senior Housing Kalamazoo (2023-2527)
Kalamazoo	Fox River - Former
Kalamazoo	Harrison Circle Redevelopment
Kalamazoo	Haugen Property
Kalamazoo	Nolichucky Industrial Corporation
Kalamazoo	North 34th St Area Richland
Kalamazoo	Otto Schuhandt Service Co
Kalamazoo	Paris Cleaners
Kalamazoo	Performance Paper Inc.
Kalamazoo	Savage Rowe Plating Company
Kalkaska	Wash Tyme Laundry
Kent	2983 Veterans Memorial Drive - AST
Kent	413 Hall Street SE, Grand Rapids
Kent	5749 28th Street SE, Grand Rapids
Kent	Ashley Avenue Disposal Area
Kent	Boston Square Together - Kalamazoo Avenue SE
Kent	Cascade/Patterson Area GW Investigation
Kent	Cedar Springs WWTP
Kent	Dexter Lock - Former
Kent	Division & Wealthy Southeast Grand Rapids Redevelopment
Kent	Hillsboro Avenue Area of Interest
Kent	House Street Disposal Area
Kent	Keeler Brass - Godfrey SW
Kent	North Kent Disposal Investigations
Kent	Plaza Roosevelt Redevelopment
Kent	Sparta Foundry
Lake	Wash King Laundry
Lapeer	144 East 3rd Street, Imlay City
Lapeer	Metamora Landfill
Leelanau	GTOS-Harbor West Methane
Leelanau	Wales Quality Cleaners
Leelanau	Zephyr Inc
Lenawee	203 South Lane Street
Lenawee	Adrian Dry Cleaning
Lenawee	Dura Corp
Lenawee	Tecumseh Products

County	Location Name
Livingston	Brighton Township Dump
Livingston	Diamond Chrome Plating
Livingston	Main Street - Gregory
Livingston	Marcy's Cleaners
Livingston	Res Wells Holly Road
Livingston	Shiawassee River
Livingston	Snedicor's Cleaners of Howell
Livingston	Thermofil Property
Macomb	Quinn Rd Grosse Pointe Dump
Macomb	South Macomb Disposal Authority Landfill 9 & 9A
Marquette	Bell Memorial Hospital
Marquette	Cliffs Dow Plant Site
Marquette	Marquette Vault, LLC
Mason	Blue Ribbon Cleaners - Former
Mason	Blue Ribbon Cleaners-411 S James
Mason	Star Watchcase
Monroe	8744 Lewis Avenue
Monroe	Monroe Travel Center
Montcalm	Crystal Refinery
Muskegon	2536 Peck Street, Muskegon Heights
Muskegon	3523 Heights-Ravenna Road, Muskegon
Muskegon	BF - Adelaide Pointe Redevelopment - Muskegon (2023-2523)
Muskegon	CSX Railway-Muskegon
Muskegon	Duell & Gardner Landfill
Muskegon	Egelcraft Investigation Area/Brooks Road & Laketon Avenue AOI
Muskegon	Muskegon County Airport
Muskegon	Northside Landfill
Muskegon	Ott/Story/Cordova Chemical Co.
Muskegon	Peerless Plating Company
Muskegon	Zephyr Inc Naph Sol Refining
Newaygo	Lake Street GW Contamination
Oakland	12700 West 8 Mile Road (00037378)
Oakland	503 East Nine Mile Road
Oakland	640 West Huron Street
Oakland	BF-Northland Mall Redevelopment-Southfield 2023-2528
Oakland	Chapel Landfill
Oakland	Coe's Cleaners
Oakland	Falk Road Dump - Former
Oakland	Franklin Village Plaza

County	Location Name
Oakland	House of Providence
Oakland	O.O. Corsaut Inc
Oakland	Rochester Elevator
Oakland	Sable Road Res Wells
Oakland	Stan's Trucking Landfill
Oakland	Waltonwood at Milford Property
Oakland	Waterford Hills Sanitary Landfill
Oceana	Rothbury Forrest Street PFAS Investigation
Ogemaw	Little Reds
Oscoda	Hoskins Manufacturing
Ottawa	105 Fulton Avenue, Grand Haven
Ottawa	120th Avenue PFAS Study Area
Ottawa	1447 East Washington, Grand Haven
Ottawa	Fenske LF Ottawa Co
Saginaw	1741 North Niagara Street
Saginaw	BF-1741 North Niagara Street (Saginaw Public Schools) 2023-2537
Saginaw	Buena Vista Charter Township High School
Saginaw	Gase Bakeries
Saginaw	National Plate Glass
Shiawassee	Old Simplicity Building
Shiawassee	Partz Corp
St. Clair	Fort Gratiot Sanitary LF
St. Clair	Marysville DTE Power Plant Former
St. Clair	Schrader & Sons
St. Clair	West Side Auto Parts
St. Joseph	Sturgis Municipal Wells
St. Joseph	SW Sturgis TCE
St. Joseph	Youngs Landfill
Statewide	201 Brownfield Site Assessments
Statewide	213 Brownfield Site Assessments
Statewide	Fire Training Areas Investigation (State-Wide)
Statewide	Sustainable Resilient Remediation Pilot
Statewide	Technical Support RBCA Program Review
Statewide	VI Mitigation - Statewide
Statewide	VIAP Guidance Doc Support
Tuscola	7775 Irish Road
Tuscola	BF-6201 Church Street, Cass City 2023-2529
Van Buren	Belgravia (Factory Condominium)
Van Buren	Commercial Street Industrial Area

County	Location Name
Van Buren	Du-Wel Metal Products
Van Buren	Four Star Property
Van Buren	Paw Paw Laundry
Van Buren	Paw Paw Plating
Van Buren	Production Rubber Products
Washtenaw	Ann Arbor Machine
Washtenaw	Armen Cleaners
Washtenaw	BF-Main Street Park-Chelsea (2023-2526)
Washtenaw	Broadway Coin Laundry
Washtenaw	DTE Energy - Ann Arbor Service Center
Washtenaw	Forbes Dry Cleaners
Washtenaw	Gelman Sciences Inc
Washtenaw	Jackson Cleaners
Washtenaw	Medical Center Court Apartments
Washtenaw	Rockwell Building
Wayne	10600 Gratiot Avenue
Wayne	17627 Conant Street
Wayne	1801 West Jefferson Avenue (Centennial Park)
Wayne	22600 Allen Road Meijer Woodhaven Berm
Wayne	2420 Bagley Street, 1725 and 1729 16th Street
Wayne	456 East Cady Street, Northville
Wayne	7903 East Jefferson Avenue
Wayne	8840 Second Ave. (Piety Hill II)
Wayne	AMC Property/Chrysler Jeep & Truck Engineering - Former
Wayne	BF-41661 Plymouth Road - Plymouth (2023-2522)
Wayne	BFG Eastside Industrial - Detroit 2019-1374
Wayne	BFG - Jefferson Chalmers - Detroit 2019-2380
Wayne	Brewster Homes
Wayne	Cals Car Care Inc
Wayne	Cardinal Fabric Care
Wayne	CYB Tools (Former)
Wayne	Detroit International Wildlife Refuge
Wayne	DSC McLouth Steel-Gibraltar Plant
Wayne	Firestone property, Riverview
Wayne	Ford Motor Company Livonia Transmission Plant
Wayne	Gudith Road LF (aka Timber Ridge Condos)
Wayne	Preserve on Ash Phase I & II
Wayne	Telecraft Shopping Center
Wayne	Westand Complex (eloise)

County	Location Name
Wexford	Former Wellington Dry Cleaners
Wexford	Mitchell Bentley - Cadillac

Appendix B

Department of Environment, Great Lakes, & Energy Materials Management Division 2023 Recycling Grants

	Grant Award	Grant Match
Recycling Infrastructure		
Bangor Charter Township	\$247,500	\$88,000
Bay Area Recycling for Charities	\$499,999	\$200,001
City of East Grand Rapids	\$6,009	\$1,503
City of East Lansing	\$404,260	\$101,064
City of Flint	\$1,000,000	\$1,340,000
City of Lansing	\$490,917	\$127,730
City of Mount Pleasant	\$499,999	\$300,001
City of Ypsilanti	\$252,870	\$63,218
Detroit Zoo	\$705,029	\$176,257
Downtown Detroit Partnership	\$248,500	\$62,125
Emmet County DPW	\$28,000	\$12,000
Frankenlust Township	\$72,000	\$18,000
Kent County DPW	\$499,999	\$385,001
Kent County DPW	\$406,000	\$174,000
Lake Superior State University	\$400,000	\$100,000
Montcalm County	\$100,000	\$25,000
Newaygo County	\$47,580	\$12,003
Newfield Township	\$35,536	\$8,959
Northern Transitions, Inc.	\$186,800	\$46,700
Ottawa County	\$1,000,000	\$250,000
Partridge Creek Farm	\$180,600	\$45,150
Recycle Here (Green Living Science)	\$16,500	\$4,500
Resource Recovery and Recycling Authority of Southwest Oakland Co.	\$140,800	\$35,200
TRICO Opportunities	\$5,000	\$1,250
Williamstown Township	\$72,800	\$31,200
Total Recycling Infrastructure	\$7,546,698	\$3,608,862

Appendix B

Department of Environment, Great Lakes, & Energy Materials Management Division 2023 Recycling Grants

	Grant Award	Grant Match
Recycling Market Development		
BSG Tire Recycling	\$133,000	\$133,000
City of Detroit	\$223,337	\$160,100
Country Oaks Landscape Supply Inc	\$300,000	\$328,955
FIBR Carpet Recycling Co	\$32,500	\$32,500
Glacier Technology	\$367,000	\$368,800
Goodwill Industries of West Michigan	\$500,000	\$3,000,000
Industrial Sewing and Innovation Center	\$166,000	\$115,500
NexTiles LLC	\$113,711	\$66,050
Noble Polymers Inc	\$295,641	\$155,060
Northeast Michigan Council of Governments	\$10,000	\$0
ReCharge Recycling, LLC	\$100,000	\$100,000
Savormetrics US Inc	\$100,000	\$30,000
SEEDS	\$163,340	\$163,340
Suppliers Partnership for the Environment	\$100,000	\$100,000
Urban Ashes	\$65,500	\$65,500
VMX International LLC	\$100,000	\$100,000
West Michigan Sustainable Business Forum	\$79,400	\$35,000
Western Michigan University	\$55,660	\$160,350
WM, Inc	\$465,000	\$465,000
Total Recycling Market Development	\$3,370,089	\$5,579,155
Electronics Recycling		
Antwerp Township, Van Buren County	\$20,000	\$4,000
Arenac County Conservation District	\$10,000	\$3,500
Barry County Solid Waste Committee	\$16,000	\$4,200
Calhoun County	\$20,740	\$6,009
City of Lansing	\$15,000	\$0
Coldwater Board of Public Utilities	\$14,000	\$250
Detroit Zoological Society	\$35,000	\$3,000
Emmett County Recycling	\$10,000	\$2,500
Hillsdale County Conservation District	\$20,000	\$5,000
Midland County Habitat for Humanity	\$15,000	\$0
Newaygo County	\$10,000	\$2,500
Northeast Michigan Council of Governments	\$66,000	\$6,500
Northeast Michigan Material Mgmt Auth	\$15,000	\$0
Otsego Conservation District	\$10,000	\$2,500
Reina Recycling and Resource Recovery	\$30,000	\$2,500
Sands Township, Marquette County	\$29,500	\$7,400
Schupan Asset Management	\$5,972	\$1,493
Spring Arbor Township	\$15,000	\$0
Superior Watershed Partnership	\$100,000	\$10,375
Valley City Electronics Recycling	\$20,000	\$5,000
Van Buren County Conservation District	\$40,000	\$10,000
Total Electronics Recycling	\$517,212	\$76,727

Appendix B

Department of Environment, Great Lakes, & Energy Materials Management Division 2023 Recycling Grants

	Grant Award	Grant Match
Circular Economy & Other Grants		
Architectural Salvage Warehouse of Detroit	\$10,000	\$0
Better Bin (Kigo LLC)	\$9,675	\$0
Biz Aid LLC	\$7,000	\$0
City of Ann Arbor	\$10,000	\$0
City of Grand Rapids	\$10,000	\$0
City of Rockford	\$10,000	\$0
Copper Island Academy	\$10,000	\$0
County of Bay	\$10,000	\$0
Eastern Market Corporation	\$9,630	\$0
Emmet County DPW	\$10,000	\$0
Happy Planet Running	\$10,000	\$0
Houghton County Solid Waste Committee	\$10,000	\$0
Ionia Soil & Water Conservation District	\$10,000	\$0
Keweenaw Bay Indian Community	\$10,000	\$0
Metro Food Rescue	\$10,000	\$0
Ms. Green Recycling	\$10,000	\$0
Northeast Michigan Council of Governments	\$10,000	\$0
PolyPlastic Technologies LLC	\$10,000	\$0
Recycle Here	\$5,100	\$0
Regents of the University of Michigan	\$10,000	\$0
Scrap Soils	\$10,000	\$0
Spurt Industries	\$10,000	\$0
St. James Township	\$10,000	\$0
Urban Options	\$10,000	\$0
Washtenaw County Public Works	\$10,000	\$0
Total Circular Economy & Other Grants	\$241,405	\$0
Scrap Tire Market Development		
Dickinson County Road Commission	\$400,000	\$400,000
Total Scrap Tire Market Development	\$400,000	\$400,000
Total Renew Michigan Funds	\$12,075,404	\$0
Total Match Funds	\$0	\$9,664,744
Total 2023 Recycling Grants	\$12,075,404	\$9,664,744

Appendix C

Department of Environment, Great Lakes, & Energy Materials Management Division Recycling Contracts

Vendor	Description	FY23 Contract
vendoi	Description	Expenditures
Resource Recycling Systems	Partnership & Innovation Recycling/NextCycle	\$1,856,600
Pace Marketing/GUD	Recycling Marketing & Advertising Services	\$1,446,613
Michigan State University	Recycling Leaders Training Course Development	\$48,128
Emerge	Re-TRAC, Online Registration and Reporting System	\$249,815

The above contracts are open multi-year agreements and amounts are reflective of payments made in FY23 only.