



MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

Electronics Collection Network

UP Solid Waste Forum
April 25, 2019

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Michigan Electronic Waste Takeback Program
Sustainable Materials Management Division

HERE WE GO!



Upper Peninsula Electronics Collection Network

What is it?

- Voluntary program for the collection and proper recycling of unwanted electronics.
- Supports both business and consumer electronics recycling.
- Cooperative effort of DEQ and a consortium of registered electronics manufacturers.

ACCOMPLISHMENTS

- Comprenew at Goodwill created spring 2018
- Six electronics events held summer 2018
 - 425,000 pounds collected & recycled



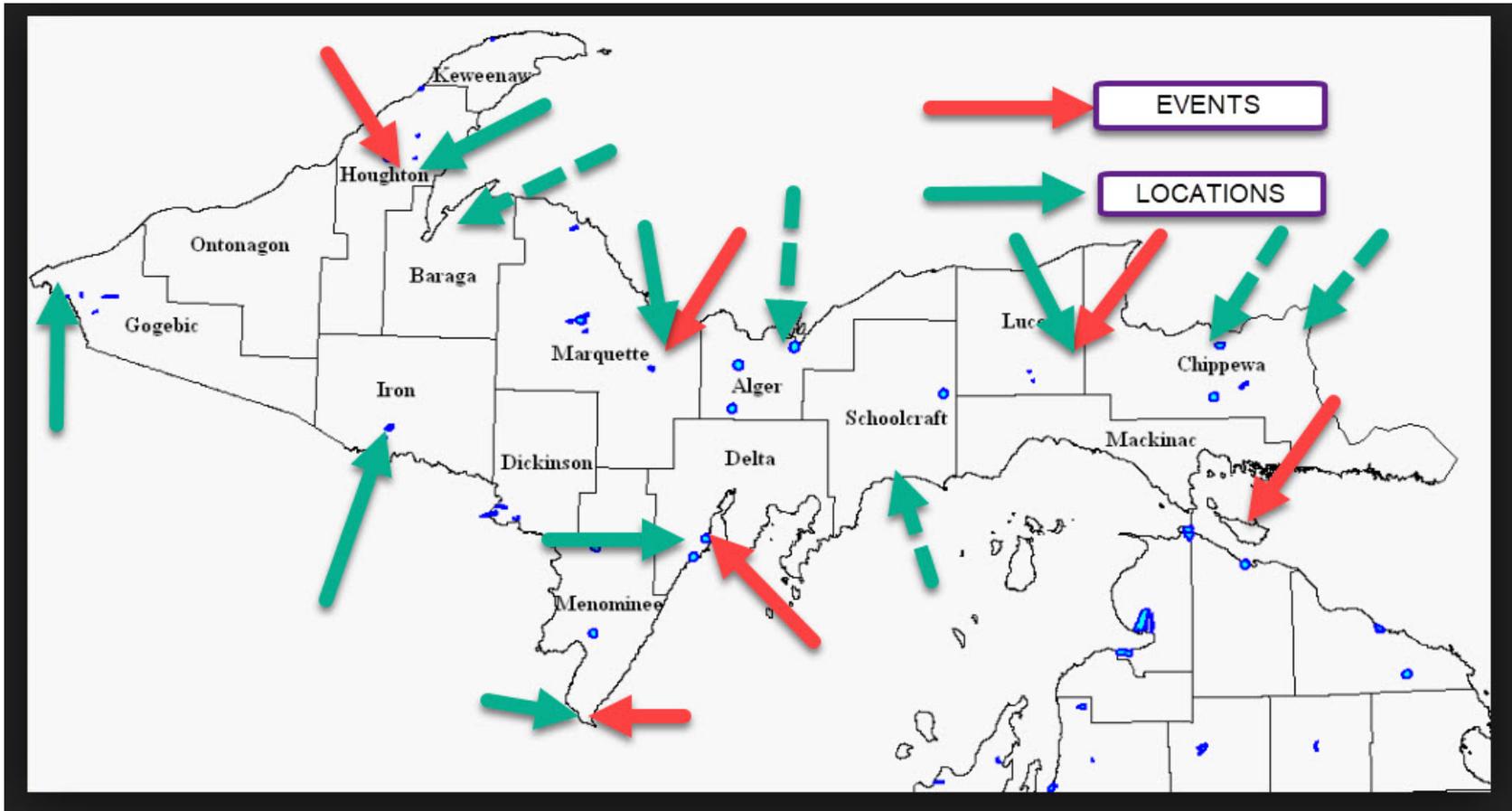
PERMANENT ELECTRONICS DROP OFFS

- 1 location currently operating
- 6 Goodwill retail locations – June 2019
- 5 additional locations summer 2019
- 3 ewaste events summer 2019
- 5 additional locations by 2020

WHAT IS COMPRENEW AT GOODWILL?

- Electronics recycler based in the U.P.
- Cooperative effort of Comprenew & Goodwill of Northern WI & U.P.
 - Goodwill: logistics and manpower
 - Recycling savvy of Comprenew
- R2 and e-steward certifications

COLLECTION AND EVENT LOCATIONS 2018 - 2020



BENEFITS OF USING THE COLLECTION NETWORK

- You know who is handling your material
- Secure recycling of material
- Stable cost for recycling services
- Single point of contact

CONTACT INFORMATION

Cori Bodeman- Goodwill-Comprenew

Phone: 906-235-9504

Email: cbodeman@gwnwup.org

ELECTRONICS RECYCLING GRANTS

- \$250,000 first come first serve
 - Limited to \$10,000 per location with 25% match – Flexible
- Eligible entities: Non-profits, governments, tribes, schools in rural areas of Michigan
- Intent:
 - Establish Permanent Collection Locations
 - Support event costs - Televisions recycling cost

GRANTS

- Available in May 6 – August 1, 2019
- DETAILS AND INFORMATION:
 - Go to <https://www.michigan.gov/EGLE>
 - Hover over the Sustainability tab and then click Recycling
 - https://www.michigan.gov/deq/0,4561,7-135-70153_69695---,00.html

Recycling Infrastructure Grants

PURPOSE: Potential infrastructure projects include, but are not limited to, rolling carts for recycling or organics, public space recycling containers, creation or improvement of public drop-off recycling, collection trucks, balers, school recycling projects, improvement of existing infrastructure, multi-family recycling projects, food waste projects, and electronic waste projects.

ELIGIBILITY: Funding is available for cities, villages, townships, charter townships, counties, tribal governments, municipal solid waste authorities, resource recovery authorities, non-profit organizations, public school districts, local health departments, colleges/universities, and regional planning agencies located in Michigan. See Request for Proposal for priority selection criteria.

AMOUNT: Awards up to \$1 million per entity, 25% match requirement.

TIMELINE: Applications due **May 1, 2019**.

Contact Brian Burke, EGLE, 517-243-3904 burkeb@michigan.gov

Recycling Market Development Grants

PURPOSE: Market development projects include, but are not limited to, materials testing and specification development, research and development of new products using recycled content, processing equipment or infrastructure needs, market analyses, marketing of products, usage guidance, use trials/pilots, and other activities that will result in increased use of recycled materials.

ELIGIBILITY: This grant will provide funding to for-profit and non-profit entities to increase the use of recycled materials in new products and uses in Michigan.

AMOUNT: Grants up to \$500,000. 25% match requirement. Priority will be given to projects that address glass, mixed plastics, and organic materials like food waste, however all material projects are encouraged to apply. Projects that develop a circular process where materials are returned to a manufacturer's supply chain are also encouraged.

TIMELINE: Deadline for submittal is **June 6, 2019**. Final project report is due by February 28, 2021.

Contact Matt Flechter, EGLE, 517-614-7353 flechterm@michigan.gov

QUESTIONS



THANK YOU FOR YOUR ATTENTION

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