

LEELANAU COUNTY SOLID WASTE COUNCIL

Date: **TUESDAY, JULY 25, 2023 at 1:00 PM**

Location: Leelanau County Government Center

*(Proceedings of the meeting are being recorded and are not the official record of the meeting;
the formally approved/accepted written copy of the minutes will be the official record of the meeting.)*

DRAFT AGENDA

(Please silence any unnecessary cellular/electronic devices)

- CALL TO ORDER**
- ROLL CALL**
- PUBLIC COMMENT**
- STAFF COMMENTS**
- CONSIDERATION OF AGENDA**
- CONFLICT OF INTEREST**
- CONSIDERATION OF APRIL 4, 2023 MINUTES** *pgs. 2-5*
- UNFINISHED BUSINESS**

- NEW BUSINESS**
 - A. Update - CROWD Composting group

 - B. RFPs & Recommendation to County Board for new contracts
 - a. Household Hazardous Waste – ERG Proposal *pgs 6-22*, Current & Proposed Pricing – *pgs 23-24*
 - b. Electronics services and Document Shredding
Comprenew Proposal *pgs 25-33*, Current & Proposed Pricing – *pgs 34-35*
BARC Proposal – *pg 36-41*

 - C. Materials Management Plan Planning Committee structure – Recommendation to County Board (see attached for required membership) *pgs 42-54*
 - a. Recommend Restructure of the SWC to become the MMP Planning Committee
 - b. Recommend a new MMP Planning Committee

- COMMUNICATIONS / CORRESPONDENCE**
 - Approval Process for Plan *pg 55*
 - Recycling Volumes *pgs 56-58*
 - Revenue & Expense Report *pgs 59-61*

- PUBLIC COMMENTS**
- STAFF COMMENTS**
- MEMBER / CHAIRPERSON'S COMMENTS**
- ADJOURNMENT**

SWC Members

Lois Bahle
Kathy Cavanaugh
Pat Deering
John Fletcher
Andrew Gale
Tom MacDonald
Tom Petersen
Carrie Sharp
Kama Ross

Ex-officio: Mark Bevelhymer,
Jim Palmer



A regular meeting of the Leelanau County Solid Waste Council was held on Tuesday, April 4, 2023 at the Leelanau County Government Center.

CALL TO ORDER: Meeting was called to order at 1:00 pm by Chair Lois Bahle.

ROLL CALL

Members Present: L. Bahle, C. Sharp, K. Cavanaugh J. Fletcher, A. Gale, T. Peterson, P. Deering
J. Palmer, M. Bevelhymer (Ex officio members)

Members Absent: K. Ross, T. MacDonald
(Prior Notice)

Staff Present: T. Galla

Public Present: 14 people total
T. Dowd, R. LaPorte, Sarna Salman

Bahle asked for all members to introduce themselves. Cavanaugh stated she is from Lake Leelanau, Fletcher from Lake Leelanau, Sharp from Maple City, Bevelhymer from Green For Life (GFL), Gale from Bay Area Recycling for Communities (BARC), Deering from Cedar, Palmer from Gaylord of Waste Management, Bahle from Suttons Bay and Peterson of Burdickville.

PUBLIC COMMENT – None.

STAFF COMMENTS

Galla provided information on the scrap tire and mattress recycling collections held in May and June as well as the household hazardous waste (HHW), electronics, and document shredding collections held this year. A new addition to the May collection, will be eye glasses collected for the Suttons Bay Rotary Club to refurbish for an eye clinic in Esperanza, Honduras. Galla also mentioned that this year the SWC will need to renew the recycling agreements with all of the recycling sites except for the Cedar location. She will be sending out notifications for renewal. Lastly, a zoom meeting will be presented to learn more about the changes to Part 115 and the materials management plan that counties need to do. There are also dollars available for projects and grants which she will pass along to members. Bahle said the Suttons Bay Rotary Club has been doing the eyeglasses project for many years and gave thanks for allowing them to be collected at the HHW collection and used for 'Doctors without Borders'.

CONSIDERATION OF AGENDA

Motion by Gale, seconded by Sharp, to accept agenda as presented. Motion carried 7-0.

CONFLICT OF INTEREST – None.

CONSIDERATION OF JANUARY 3, 2023 MINUTES

Motion by Gale, seconded by Sharp, to approve the minutes as presented. Motion carried 7-0.

UNFINISHED BUSINESS- None.

NEW BUSINESS

RFPS – HHW/Electronics services and Recycling Services after 2023

Galla said she sent everything to corporate counsel, they developed a new Request for Proposals (RFP) because the HHW agreements expire at the end of this year and they need to put that out for bidding since there are no more extensions allowed on the contract. The attorneys finalized the RFP and she will send members a copy to review and to make any comments or suggestions. Galla pointed out that GFL has submitted a request to extend their contract for another 5-year term which is written into the agreement under the current conditions. Galla will be taking this request to the County Board for approval.

Motion by Gale, seconded by Peterson, to accept the extension request from GFL under current terms and send it to the County Board for approval. Motion carried 7-0.

Composting Presentation – Bob LaPorte

Presenters introduced themselves as Tim Dowd of Cedar, Tim Overdier of Northport, and Dr. Bob LaPorte of Northport. Dowd thanked those in the audience that came to support the composting issue.

Dowd stated the biggest concern is that USA landfills incinerate enough organic material each year to fill a line of 18 wheelers from New York City (NYC) to Los Angeles 10 times. Dowd mentioned a study done on composting to tackle global warming, reduction of landfill use and incinerators. Food scraps and yard material make up 30% of materials in landfills and paper, wood, and textiles make up another 29%. Other stuff that is compostable make up another 20%. Composting can support agricultural systems. A study found that 1/3 of top soil is already degraded. Supporting local community composting programs helps a lot.

Dowd spoke about what could be done to get this program started. Making composting material pickup cheaper than garbage pickup, selling the product. Requiring large producers of organic waste to bring to composting facilities and not landfills, encourage it at schools, and in backyards. On January 31 they met with Galla, Bahle and others and brought up possible locations of an old landfill or Deering's in southern Leelanau County. They looked at a parcel where there is a drive and is owned by state of Michigan. It has lots of beneficial locations for composting such as, access to state highway, decent road to cul de sac. He did some research on it and it was approved by Kasson Township for government activities.

Gale asked who at the state owns it? Dowd said they called the Department of Natural Resources (DNR) and are waiting to hear back from Matt Fletcher at state. LaPorte said on this property, there is a huge square where clearcutting has occurred. It would be interesting to have a piece of property like that next to a site for composting. The County will be an important part of this whole project.

Overdier talked about tree waste, leaf bags full of twigs that have been taken to a site and burned. It's a carbon rich resource that could be used for bio-char. Bio-char is indigenous technology from amazon. Technology has been used for years. Bio-char is a stable material that lasts thousands of years. Tubular pores are left and it holds nutrients, gases, keeps CO2 from going into the atmosphere. Overdier reviewed the reasons to use Biochar with compost: odor control, GHG reduction, nutrient absorption, double the carbon sequestration, biodiversity increase. Bahle asked about biochar and open burning? Overdier said they have a lot of material and Gale said he has material from mattress recycling. Barry Krull is selling it with his compost and people are loving it. Palmer said right behind Glen's Landfill is an

old county run landfill that could be suitable for this. He wonders what the process is to make it biochar for the amount you need – a kiln? Overdier said there is a whole range of kilns. There is a group in Oregon using biomass plants. Deering said there is a place in Michigan that has some similar to Oregon-out of Marquette. Overdier said there is a group in Marquette that bought patents to make this stuff. Bahle said it might be interesting if there was a model with similar population like Leelanau County to see how it would apply, economically? Overdier said there is a whole range of people in the industry and academics looking at this right now. Some have a 10-year plan to do the research and answer the outstanding questions.

LaPorte one of the things that is interesting to know is it is a process to burn in a low oxygen environment. Open fire has high oxygen. Cut off that process and do a slow burn, low oxygen and know when to stop it. It saves carbon and you have a product that is all carbon and compact. What's also interesting is it can help clean our air. Munson has 6 hospitals and come up to about a 900-bed capacity and by taking those food scraps came up with 487 tons of waste, just by scraping plates. That can reduce greenhouse gas omissions that are not landfilled, by 64%. It can also prevent the most dangerous greenhouse gases: co2, methane, and nitrous oxide. Second thing composting can do is treat polluted water or prevent it. Composting can bring back all of those microorganisms, shredders, worms, millipedes, nematodes, nothing is wasted in nature. They keep the living soil. There is a theory now that soil is a living component because it needs air, water and needs to breathe.

LaPorte would like to ask the SWC to please allow them to continue to do some of this work in partnership with the County and several other non-profits in the ten-county area, and ask that they can put together a subcommittee to work on these issues and come up with goals for next phases. Maybe in next six months or so they can apply to FLOWS (for love of water) and create a partnership with the County and others for sustainable funds.

(A copy of the PowerPoint is available in the Planning & Community Development Office.)

Gale liked the idea of putting a facility like that with biochar next to a landfill. Has anyone done research on using the methane gas as a heat source for creating the biochar? LaPorte said it was not in their horizon right now

Bahle said the recycling program started in Leelanau County with a bunch of volunteers and semis and participants came by on Saturday and went up steps to dump their materials. This is the next step with some eager volunteers. Sharp asked if they are looking for a sub group? Bahle said in their goals they were talking about backyard composting. LaPorte said Sarna is the executive director at SEEDS. This was a 10-county composting project. They want to get more counties included and SEEDS is willing to help.

Discussion ensued on a few members volunteering to work with Dowd, LaPorte, and Overdier on composting. Gale, Sharp, Cavanaugh and Peterson were interested in biochar and composting workshops. SWC members will report back at a future meeting.

LaPorte asked about Deering's composting program. Deering said they moved most of their processing out of the yard in Kasson Township. It needs to be out of sight because of odor and amount of compostables in food waste that looks like trash blowing around. Gale said he looked at the area they discussed as well the old landfill area. The parcel in section 36 area is forested and they are clearcutting. Palmer met with a forester that was there before and doing it to manage wildlife. Palmer pointed out the location on map of the old county landfill.

LaPorte said there are a lot more issues with securing a site than anything else. Palmer said they need to be very, very clear on what they are asking for. Confusion will get you a no. Bahle said to get with members after the meeting to distribute information. Gale clarified that the SWC is an advisory to the board. Bahle thanked members for their presentation and to the public for attending.

COMMUNICATIONS/CORRESPONDENCE

Galla said a fence is needed for the recycling site at Buntings. They may need a special meeting to make a recommendation on that and take it to the County Board, as well as anything else that may come before the SWC.

PUBLIC COMMENTS – None.

STAFF COMMENTS – None.

MEMBER/CHAIR COMMENTS – None.

ADJOURNMENT

Meeting adjourned at 2:10 pm.

DRAFT



May 10, 2023



Ms. Trudy Galla, AICP, Planning Director
Leelanau County Planning & Community Development Office
8527 East Government Center Drive, Suite 108
Suttons Bay, Michigan 49682

**RE: RFQP – HOUSEHOLD HAZARDOUS WASTE COLLECTIONS – BID # 2023-01 HHW
ERG PROPOSAL # ED-051023-X**

Dear Ms. Galla,

ERG Environmental Services (ERG) appreciates the opportunity to provide this proposal to **Leelanau County (Leelanau)** for Household Hazardous Waste (HHW) Collection services, pursuant to a contract that will commence January 1, 2024 through December 31, 2026 with the option of two (2) one (1) year extensions thereafter, pending mutual agreement of ERG and Leelanau. ERG has successfully provided these services to the **residents of Leelanau County since 2009.**

Since 2008, ERG has conducted over 900 satellite HHW collection events, **recently averaging 130+ events per year and over 500 events in the past five (5) years** in addition to support of permanent collection facilities. ERG maintains a diverse assortment of equipment and materials, as well as trained and experienced staff, to perform any size collection event, allowing us to service 50 to 2,850 vehicles and collect over 400,000 pounds of waste over a one (1) day event.

Our goals are clear when conducting such events, namely to protect all personnel on site, including County personnel, residents, volunteers, visitors, and ERG personnel, and in the wider perspective, the environment, by undertaking such events. ERG's commitment to preventing improper disposal of HHW extends to ERG accepting HHW from local communities at our Livonia facility on a daily basis, under contracts held with local municipal organizations.

CORPORATE OWNERSHIP

ERG has been in the waste management / environmental contracting industry since 1984. During this time we have established a reputation for providing professional waste management, HHW services, site remediation, industrial services, etc **in compliance with all applicable regulations, bid specifications, and industry standards, on time, and within budget.** Due to the many years ERG has provided HHW services, we have had the opportunity to develop an elite core group of individuals who combine to conduct HHW events which run like clockwork, are safe, and enjoyable for the sponsoring agency and attending residents.



Corporate details are as follow:

COMPANY NAME **SQS, INC DBA ENVIRONMENTAL RECYCLING GROUP**
 COMPANY ADDRESS 13040 Merriman Road, Livonia, MI 48150-1816
 OFFICE PHONE / FAX 734.437.9650 / 734.437.9651
 PRIMARY CONTACT Edward Dawkins, Vice-President of Operations
 EMAIL ADDRESS Edawkins@ERGenvironmental.com
 DIRECT OFFICE / CELL 734.437.9658 / 734.564.3701
 CORPORATE STATUS / YEAR ESTABLISHED..... Corporation registered in the State of Michigan – 1984
 RCRA PERMIT # / FEDERAL ID # MID 059 912 956 / 38-3128991

AUDITED FINANCIAL REPORT

ERG is a privately-owned Michigan corporation with an average revenue of approximately \$17M per year. Operational owners consist of the following individuals:

CEO/ PRESIDENT Erik Thayer
CFO Paul Cottrell
VP OPERATIONS Edward Dawkins

As ERG is a privately held company, an audited financial report is not included herein. ERG welcomes the opportunity for Leelanau to view our financial documents at our Livonia, Michigan office; alternatively, a time can be scheduled for ERG to deliver a report for review (only) at Leelanau’s office or other location.

ERG thanks Leelanau County for this opportunity. If you have any questions, you may contact Mr. Edward Dawkins, Vice President, via phone at 734.437.9658 or email to Edawkins@ERGenvironmental.com.

Sincerely,

ERG ENVIRONMENTAL SERVICES

Kathy Mukavetz
Project Manager





TECHNICAL PROPOSAL

PREVIOUS EXPERIENCE & REFERENCES

References from several of our contracting communities are outlined below. Additionally, ERG maintains a contract with a local municipal organization (RRRASOC) wherein ERG provides year-round HHW management services to the residents of various Oakland County communities. Accordingly, ERG personnel are actively involved in HHW management on a daily basis, not just during conventional spring and fall HHW seasons. Following is an outline of ERG's references as well as a summary of communities for which ERG provides HHW services:

Antrim County, Michigan – *Clean Sweep Community*

ERG was awarded a contract in CY 2018 – CY 2021, with an extension granted through CY 2023.

*Kyle Williams, Conservation Technician
4820 Stover Rd, Bellaire, MI 49615*

231.533.8363 x 6

Grand Traverse County, Michigan – *Clean Sweep Community*

ERG was awarded our initial contract in CY 2013 and are awaiting award of a three (3) year contract for CY 2022 – 2024, with three (3) possible one (1) year extensions thereafter.

*David Schaffer, Manager, Resource Recovery
2650 Lafranier, Traverse City, Michigan 49686*

231.995.6075

Benzie County, Michigan – *Clean Sweep Community*

Following bid award in late 2014, ERG began conducting events for Benzie County under a series of contracts (not including 2019-2020). ERG was awarded another one (1) year contract for CY 2023.

*Jesse Zylstra, Solid Waste & Recycling Director
Government Center, 448 Court Place, Beulah, MI 49617*

231.882.0554

EXPERIENCE

The management and senior staff of ERG all have twenty (20) or more years of experience in hazardous waste management and regulated post-industrial waste. ERG's professional staff, technicians, and drivers have many years of experience in the waste / HHW industry. These personnel make determinations of hazard classification to facilitate proper chemical identification, packaging, transport, and disposal/recycling in compliance with all applicable regulations and industry standards.



As ERG transports and manages waste as a component of our core business, **and manages HHW at our facility every business day of the year**, we are very well positioned and practiced to provide HHW management services to Leelanau County. In addition to this experience, ERG's core personnel also have academic credentials to augment said experience, as outlined below. Condensed resumes for said individuals are included as **APPENDIX A**.

NAME	TITLE	YRS HHW EXP	HHW ROLES*	EDUCATIONAL BACKGROUND
Edward Dawkins	Vice President	26	PM, SO, SC	BS, Environ Soil Science
Todd Hendrick	Health & Safety Officer	20	SO, PM, SC	BA, Environ Policy/Analysis
Mark Devine	Senior Project Manager	20	SC, PM	BA, Environ Studies & Policy
Erik Thayer	President / CEO – MI	17	SC, PM	BS, Chemistry
Paul Cottrell	President / CFO – OH	17	SC, PM	BS, Civil Engineering
Kathy Mukavetz	PM/Technical Writer	16	SC, PM, SO	BS, Geology
Heather Reynolds	Transport Coordinator	10	SC	BS, Env Health/Nat Resources
John Lomasney	Tech Waste Project Mgr	9	SC, PM, SO	BS, Elementary Education
Kimberly Sayenga	Tech Waste Coordinator	7	SC	BS, Environmental Studies
Brian Reynolds	Project Manager	6	SC, PM	BS, Ecosystem Biology
Sarah Oryshack	TWC Manager	4	SC	BS, Environmental Geoscience

*Listed in order of frequency of position held. PM = Project Manager, SO = Safety Officer, SC = Sorting Chemist

These core individuals are assigned as Project Managers (PM), Safety Officers (SO), or Sorting Chemists (SC), with duties as defined below. These individuals are OSHA 40-Hour HAZWOPER trained and experienced in the characterization, handling, and packaging of hazardous materials/chemical waste. ERG will provide **a minimum of four (4) personnel, including one (1) Field Chemist**, for each event.

PROJECT MANAGER Responsible for event setup, operations, and cleanup. Highest ranking ERG employee on-site and supervisor for all participants.

SAFETY OFFICER Experienced/trained safety officer. Has authority to shut down activities deemed to be unsafe.

SORTING CHEMISTS Identify the waste items by means of container labeling, or in the absence of a legible label, utilize other methods to identify the hazard classification of the waste, including physical appearance, types of wastes the item was brought in with (ie, photographic chemicals, pesticides, etc), pH testing, container evaluation, etc.

UNLOADERS Unload wastes from residents' vehicles onto 4-wheeled carts and transport said material to the sorting tables. Unloaders are trained as to which items are acceptable at each collection event.

BULKING TECHS Combine like materials into 55-gallon drums for recycling or disposal. Bulking positions are staffed by HAZWOPER-trained personnel that handle these types of wastes on a daily basis.



In addition to the core individuals, ERG's field supervisors, truck drivers, and technicians likewise have extensive experience in HHW services in addition to the skills they utilize every day in managing regulated hazardous waste for ERG's core customers and municipalities. **Accordingly, all HHW positions are filled with personnel who are well positioned to perform the work required of them.**

All personnel working at a HHW event are required to wear a Tyvek or rubber apron, safety glasses, and closed toe shoes. Gloves are mandatory and selected based on function level. Neon vests are required for unloading personnel and Tyvek sleeves are required for bulking technicians.

Prior to each event, a meeting is held with the host community to confirm the event location, site preparations, and responsibilities. ERG encourages involvement by local agencies (Fire Department, HazMat Response Team, Police Department, etc) and welcomes their inclusion in the pre-event meeting to ensure event plans meet their safety standards. To this end, an incident or injury has not occurred at **ANY** of our HHW events, as safety is paramount during all event operations.

A **Site-Specific Health and Safety / Spill Response Plan** is prepared which details possible site/work hazards, location of safety equipment (fire extinguishers, spill containment and absorbents, eye washes, first aid kits, personal protective equipment), emergency contact information (police, fire, ambulance), and hospital information (phone number, map, directions).

As ERG **also provides emergency spill response services** as a component of our core business, our personnel are trained and experienced in containment, mitigation, and cleanup methods utilized in response to an accidental release. During the pre-event meeting ERG will evaluate the collection and sorting areas to determine sensitive exposure pathways that will require protection during the event (ie, to include measures such as placement of drain mats over storm drains).

ERG typically arrives at the site a **MINIMUM** of 1-1/2 hours prior to the scheduled start time, to ensure sufficient time to organize the site to ensure a safe and efficient traffic flow and workspace is established prior to arrival of the first visitors. Prior to opening the event, a **MANDATORY** safety meeting is held during which the Health and Safety / Spill Response Plan is reviewed. Workers are instructed in the event of an emergency, an air horn will be sounded to notify all personnel to leave their workstation and report immediately to the designated upwind, on-site gathering location for further instructions.

Once the event is open, unloading personnel remove acceptable waste items from the vehicles and place the items on hard-plastic push carts for transfer to tables in the sorting area. Sorting personnel separate the waste into various classifications (acids, bases, flammables) for packaging in DOT-suitable waste containers (drums, cubic yard boxes).

Upon completion of the event, the waste streams are recorded on shipping documents, copies of which will be relinquished to Leelanau personnel prior to ERG's departure from the site. **By completion of said documents, ERG accepts title to the waste.** Wastes are transported by ERG to the designated waste TSDf's under proper transport documentation (ie, bill of lading or Uniform Hazardous Waste Manifest).



DISPOSAL

ACCEPTABLE WASTE and recycling / disposal management technologies thereof are as follows:

WASTE CATEGORY	MGT. METHOD*	WASTE CATEGORY	MGT. METHOD*
FLAMMABLE (SOLID OR LIQUID)	FB	PROPANE CYLINDERS (<30 LBS)	RE/RC
POISON	NE	NON-CONTROLLED SUBSTANCES	NE
ACID (INORGANIC OR ORGANIC)	NE	SMOKE DETECTORS/EXTINGUISHERS	RC
AEROSOL	FB	ANTIFREEZE	RC
MERCURY	RC	MOTOR OIL	RC
HOUSEHOLD BATTERIES	RC	BALLAST CONTAINING PCBS	LF
OTHER BATTERIES	RC	PESTICIDES (LIQUID OR SOLID)	DI/FB
FLUORESCENT TUBES	RC	MISC CLEANERS (NON-FLAMMABLE)	NE
OIL BASED PAINT	FB	OTHER: REACTIVES/OXIDIZERS	DI

RE = REUSE • RC = RECYCLE • FB = FUEL BLENDING • NE = NEUTRALIZE/STABILIZE

DI = DESTRUCTIVE INCINERATED • LF = LANDFILL

ERG strives to find re-use/recycling options for as much HHW as possible. When re-use/ recycling options are unavailable, the collected materials are documented and treated to the same standards regulated generators must meet under the Resource Conservation and Recovery Act (RCRA) and Michigan Public Act 451, Part 111.

UNACCEPTABLE WASTE include DIY insulation/adhesive cylinders, explosives, flares, ammunition, radioactive waste, trash, tires, yard waste, industrial/commercially-generated waste (unless CESQG waste is accepted by Leelanau), appliances (white goods, microwaves, air conditioners, etc), and large screen / console TV's.

DISPOSAL FACILITY LIST

ERG will assume legal generator status for waste removed from the Leelanau HHW collection events. All wastes will be transported by ERG to the following facilities in compliance with local, State, and Federal regulations:

COMPANY NAME	ERG - LIVONIA	ER – BOWLING GREEN
EPA ID #	MID 059 912 956	OHR 000 034 025
STREET ADDRESS	13040 Merriman	527 East Woodland Circle
CITY, STATE, ZIP	Livonia, Michigan 48150	Bowling Green, Ohio 43402
MAIN PHONE #	734.437.9650	419.354.6110
CONTACT	Edward Dawkins, VP	Paul Cottrell, CFO
CONTACT PHONE #	734.437.9658	419.354.6110



SUBCONTRACTS

ERG does not anticipate subcontracting any services other than recycling of universal waste at ERG's sister company, Environmental Recycling, located in Bowling Green, Ohio.

RESOURCES

ERG maintains an inventory of signage and traffic cones to delineate traffic lanes and direct inbound vehicles into a defined traffic flow as they move into the HHW collection area (at the direction of traffic control personnel), to prevent participants from entering the chemical sorting and packaging areas. At most events two lanes of traffic are established, each approximately eight feet (8') wide, pending on-site space availability. Signs are erected requesting participants to remain in their vehicles while the waste items are unloaded and transferred into the sorting area.

Sorting and bulking areas are underlain with polyethylene sheeting topped with a slip-resistant geo-textile, to protect the underlying surface against small drips, leaks, etc which could occur from damaged containers, uneven pavement, etc. **ERG provides a variety of equipment and supplies for each HHW event**, as outlined below, including spill containment supplies to facilitate an immediate response in the event of a release. ERG will provide a site plan prior to the event and the following on-site equipment and supplies:

WASTE TRANSPORT VEHICLES	TENT CANOPY – BREAK AREA
PALLET JACK, TRAFFIC CONES	EMERGENCY EYE WASH STATION, FIRST AID KIT
NON-SLIP FABRIC, PLASTIC SHEETING, DUCT TAPE	PVC GLOVES, CLOTH GLOVES, NITRILE GLOVES
DOT 55 GAL DRUMS, CUBIC YARD BOXES, PALLETS	TYVEK SUITS AND APRONS, RUBBER BOOTIES
CHEMICAL TRANSPORT CARTS, SORTING TABLES	SAFETY GLASSES, DUST MASKS
FLOOR DRI, ABSORBENT PADS, BOOMS	LABELS, SHIPPERS, PLACARDS, PH PAPER,
SHOVELS, BROOMS, SPARK-PROOF TOOLKITS	GROUNDING ROD AND CLIPS
DRUM CARTS AND BULKING FUNNELS	FIRE EXTINGUISHERS

ERG is very efficient in the set-up and tear-down of a HHW event. Accordingly, on average, ERG is able to remove all supplies and containerized (drummed, boxed, etc) wastes within one (1) to two (2) hours after the event closes. Leelanau will provide on-site recycling and trash containers for use during the event and will manage the waste thereof after the event.

CERTIFICATION

ERG maintains a fleet of waste transport vehicles, ranging from small pickup trucks to 53' van semi-trailers, to meet the needs of the waste industry. Accordingly, ERG will provide its own transportation, as well as all packaging materials (ie, USDOT-approved drums, packing materials, labels, and transport documents) to ensure transport is in compliance with all regulations. Copies of transport documents and certificates of disposal will be provided to Leelanau.



An outline of ERG's transportation credentials are outlined below and a **Certificate of Insurance** is included as **Appendix B**. Due to the page limitation for this response, copies of our transportation credentials are available upon request.

Licensing Agency	ERG Office	Program #	Effective Dates
MDNRE Alliance for Uniform Hazmat Transportation Procedures	Michigan Ohio	UPW0572469-MI UPW0627933-OH	10/01/22 – 10/01/23 01/01/23 – 01/01/24
MDNRE Uniform Program for Liquid Industrial Waste Transport	Michigan Ohio	LIW0572469-MI LIW0627933-MI	10/01/22 – 10/01/23 01/01/23 – 01/01/24
USDOT Hazardous Materials Certificate of Registration	Michigan Ohio	061522550386E 061522550401E	07/01/22 – 06/30/23 07/01/22 – 06/30/23

DISCLOSURE

ERG has not experienced any material litigation nor administrative/bankruptcy proceedings in the past 5 years.

COLLECTION EVENT DATES

ERG will meet Leelanau's preferential collection event dates.

CLOSING SUMMARY

As demonstrated by ERG's list of references, but more importantly demonstrated by the successful events ERG has conducted for Leelanau County, **ERG maintains very effective and satisfying relationships** with our HHW municipalities. ERG welcomes the opportunity to meet with municipal personnel, evaluate the collection sites, discuss methodologies, etc to ensure that once our equipment and personnel are on site, we can proceed with the plan that has already been established between the parties.

ERG views each HHW event as an opportunity to reflect on our performance. We believe an **unwavering expectation of quality** is our best approach for ensuring the quality we achieve. When conducting an event, a Project Manager and a Health & Safety Officer are assigned to oversee the operations of the day. These positions are only assigned to ERG personnel who are experienced in the management of HHW events and resolution of issues that may arise. Because of the preparation and attention to detail ERG employs prior to mobilizing to an event site, in addition to our years of experience performing said work, we have learned to arrive prepared for just about anything.

ERG ensures adequate supplies are mobilized to each event *just in case*. Accidental spills from leaking containers, or containers in poor condition, are always a potential hazard when handling HHW. Accordingly, ERG blocks migration pathways prior to the start of an event; further, ERG's personnel are experienced in HHW handling, accordingly, we know to evaluate containers prior to their movement to minimize the possibility for a release. In the event of a release, ERG provides abundant spill response supplies on site and our personnel are experienced in response activities, as we provide this as a core business service.



APPENDIX A – CONDENSED PERSONNEL RESUMES

ERIK THAYER, President and CEO

EDUCATION, CERTIFICATIONS, ASSOCIATIONS, AND EXPERIENCE

Albion College, BA Chemistry

OSHA 40-Hour Hazardous Waste Operations

DACS, American Chemical Society

Confined Space Supervision

Asbestos Abatement Contractor

Mr. Thayer is highly qualified in hazard evaluation and monitoring, environmental chemistry, toxicology, and analytical techniques. Mr. Thayer's experience includes: Emergency Response Manager for mercury decontamination from residential Michcon mercury gas regulators; Labpack Chemist for Cleveland Cliffs mining company – audited, inventoried, categorized, collected, packaged, and stabilized explosive compounds from abandoned properties over the 48-month long project; Emergency Response Chemist for projects for major utilities and power companies, including clean up supervision and verification sampling following PCB transformer spills; Labpack Chemist for abandoned chemicals from the home lab of a University Professor, including stabilization of peroxides, ethers, and picric acids and management of over 25,000 different chemicals. Mr. Thayer's responsibilities include directing day-to-day operations of our facility, maintaining and improving all quality control activities, and maintaining the health and safety program for our facility.

PAUL COTTRELL, Chief Financial Officer

EDUCATION, CERTIFICATIONS, ASSOCIATIONS, AND EXPERIENCE

Michigan State University, BS Civil Engineering

OSHA 40-Hour Hazardous Waste Operations

ASCE, American Society of Civil Engineers

Mr. Cottrell has considerable experience with project administration, including plan development, site investigation, site remediation, waste sampling and characterization. Mr. Cottrell has managed projects in the private, industrial, and municipal sectors including: Project Manager of a wastewater treatment system for removal of PCBs from over 3M gallons of water during a PCB-contaminated sediment remediation project; Senior Engineer for an environmental firm with overall project management duties for projects ranging from \$2,500.00 to \$750,000.00. Mr. Cottrell's directs day-to-day operations of our transportation, scheduling, accounting, and project departments in addition to his role as facility engineer our Bowling Green facility.

TODD HENDRICK, Corporate Compliance and Safety Manager

EDUCATION, CERTIFICATIONS, ASSOCIATIONS, AND EXPERIENCE

Bowling Green State University, Bachelor of Arts, Environmental Policy and Analysis

Certified Environmental Compliance Manager (CECM), Columbia Southern University

OSHA 40-Hour Hazardous Waste Operations

DOT HAZMAT Training, HM 181, 126, 215

NFPA 70 E -- Electrical Safety Training

Confined Space Rescue Training (EMU)

RCRA Hazardous Waste Management (SQS)

DOT Compliance Workshop (MDOT)

CPR, First Aid, & Bloodborne Pathogens

HazMat & Waste Mgmnt Compliance (TSP)

Mr. Hendrick has over 10 years of experience in the environmental industry industrial trainer and compliance officer and extensive experience in management of a Universal Waste destination facility and a USEPA permitted commercial PCB storage facility. Mr. Hendrick is directly responsible for the TSCA, RCRA, DOT, OSHA, MDEQ, and EPA-regulated safety and compliance of ERG.



EDWARD DAWKINS, Vice-President of Operations

EDUCATION, CERTIFICATIONS, ASSOCIATIONS, AND EXPERIENCE

Michigan State University, Bachelor of Science, 1996 Environmental Soil Science
OSHA HAZWOPER 40-Hour and 8-Hour Site Supervisor Safety Training, 29 CFR 1910.120(e,2,3)
DOT 8-Hour Compliance Training & DOT Regulations Seminar, Lyon Technologies
Advanced Emergency Response Training 165.15, Michigan State Police
RCRA Hazardous Waste Regulations, McCoy & Associates

Mr. Dawkins has extensive experience in all aspects of laboratory/labpack wastes management, including preparing inventories, compatibility classification, waste identification, and packaging of a wide variety of laboratory reagents, industrial materials, and compressed gas cylinders. Mr. Dawkins is well versed in the DOT requirements for laboratory chemical packaging and shipping and the handling/stabilization of shock sensitive materials. Mr. Dawkins is also experienced in decommissioning explosives along with packaging and shipping requirements for their safe transportation and disposal.

MARK DEVINE, Senior Project Manager

EDUCATION, CERTIFICATIONS, ASSOCIATIONS, AND EXPERIENCE

University of Michigan, Bachelor of Arts, Environmental Studies & Public Administration
Certified, Underground Storage Tank Professional #391
Certified, ASTM Risk-Based Corrective Action (RBCA) Training
OSHA HAZWOPER 40-Hour Site Safety & 8-Hour Site Supervisor Training, 29 CFR 1910.120(e,2,3)
Asbestos Building Inspector (Michigan Accreditation No. A13736)

Mr. Devine has been involved in the environmental investigation and remediation field since 1987, beginning as a Field Scientist conducting investigation and remedial projects and expanding to the design, management and implementation of soil and groundwater investigations and remediation. Mr. Devine has conducted and supervised Phase I and Phase II Environmental Site Assessments, Michigan Part 211 and 213 Underground Storage Tank Assessments, RBCA Corrective Actions, and Michigan Part 201 investigations and groundwater monitoring projects, which routinely developed into remedial soil removal and groundwater remediation treatment system projects. Mr. Devine participated as a recognized professional in the development of the "Standard of Care" for Phase I Environmental Assessments and Property Transaction Assessments.

Brian Reynolds, Project Manager

Education, Certifications, Associations, and Experience

Eastern Michigan University, Bachelor of Science, Ecosystem Biology
USACE Wetland Delineation and Management Training
MDEQ Certified Industrial & Construction Site Storm Water Operator
MSHA Certification (Parts 46 & 48) and Annual Refreshers
OSHA 40 Hour HAZWOPER & 8 Hour Site Safety Training, 29 CFR 1910.120(e,2,3)
First Aid, CPR/AED, Bloodborne Pathogen Training, Licensed MI Builder

Over twenty (20) years of experience in the environmental field. PM for Part 213 UST sites, large scale source removal excavations, and PCB impacted soil removals, including contaminant delineation, remediation options/supervision, VSR sampling and final reporting to State and Federal regulators for site closure. Certified storm water manager for construction/industrial sites. Monitoring well installation and soil/groundwater sampling oversight for numerous Part 201/213 sites. Phase I/II ESAs and BEA preparation. Certified Type II drinking water compliance services. PM for Type I drinking water supply well installation for municipalities and commercial / residential developments.



KATHY MUKAVETZ, Project Manager/Technical Writer

EDUCATION, CERTIFICATIONS, ASSOCIATIONS, AND EXPERIENCE

Bachelor of Science, Wayne State University, Geology
Post-Bachelor Studies, Wayne State University, Hazardous Waste Management
OSHA HAZWOPER 40-Hour and 8-Hour Site Supervisor Safety Training, 29 CFR 1910.120

Ms. Mukavetz has over 30 years of experience in the environmental, industrial, and hazardous waste contracting industry, including emergency response and remediation of chemical/fuel spills; site remediation ranging from small to large (\$3M) privately funded cleanups and \$1M+ state-funded cleanups; preparation of remediation/workplans, sampling plans, site closure plans, health and safety plans, etc; waste collection, packaging, and sampling; and supervision of field and technical staff. Administratively, Ms. Mukavetz has 25+ years of experience in all aspects of bidding and contracting.

HEATHER REYNOLDS, Transportation Coordinator

EDUCATION, CERTIFICATIONS, ASSOCIATIONS, AND EXPERIENCE

Wayne State University, Masters Certificate, Environmental Health and Hazardous Materials Control
Michigan State University, Bachelor of Science, Environmental and Natural Resource Policy
Certified Hazardous Materials Manager (CHMM – IHMM)
Member, Alliance of Hazardous Materials Professionals (AHMP)
OSHA HAZWOPER 40-Hour Site Safety Training, 29 CFR 1910.120(e,2,3)
RCRA Hazardous Waste / DOT HazMat Trained RCRA Haz Waste Regulations Training
Concentrated Course on Chemistry for Non-Chemists Hazardous/Toxic Waste Management

Eighteen (18) years of experience in the environmental and waste management industry, providing comprehensive environmental and project management at two (2) large, regional automotive manufacturing facilities including waste sampling, characterization, shipping, documentation, and drum management. Ms. Reynolds coordinated and assisted onsite Environmental Engineers in maintaining ISO 14001 certification, TRI, and SARA reporting obligations, and participated in plant closure activities and final operations of a regional automotive manufacturing facility. Additionally, Ms. Reynolds managed regulatory and compliance issues associated with a hazardous waste transportation company, including determining best facilities to manage waste material based on outbound capabilities and cost and took a lead role in implementing new waste tracking software to facilitate compliance goals.

JOHN LOMASNEY, Technical Waste Project Manager

Education, Certifications, Associations, and Experience

Oakland University, Bachelor of Science, Elementary Education
OSHA HAZWOPER 40-Hour Site Safety Training, 29 CFR 1910.120(e,2,3)
RCRA Haz-Waste / DOT HazMat Trained

Mr. Lomasney has worked in the hazardous waste industry for the past several years, joining ERG in 2017 as a Technical Waste Coordinator in our Waste Services Division. Since then, in addition to his TWC duties (outlined below), Mr. Lomasney has begun managing field-based projects, including labpacks, waste neutralization and packaging, drum pad management, etc.



KIMBERLY SAYENGA, Technical Waste Coordinator

Education, Certifications, Associations, and Experience

University of Michigan-Dearborn, Bachelor of Science, Environmental Science
OSHA HAZWOPER 40-Hour, 29 CFR 1910.120(e,2,3), RCRA Haz-Waste / DOT HazMat Trained

Ms. Sayenga has worked in the hazardous waste industry since 2010, during which time her duties have included waste characterization and knowledge of waste packaging in preparation for off-site transport to a variety of regulated waste treatment and disposal facilities. Ms. Sayenga has advanced knowledge of federal RCRA, TSCA, OSHA programs and their constituent State of Michigan programs, enabling Ms. Sayenga to determine and coordinate the various steps required to obtain waste disposal approvals at a variety of in-state and out-of-state disposal facilities on behalf of ERG's waste management clients.

SARAH ORYSHACK, Technical Waste Coordinator Manager

Education, Certifications, Associations, and Experience

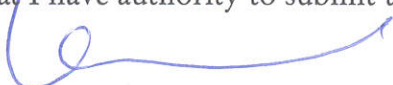
Michigan State University, Bachelor of Science, Environmental Geosciences
OSHA HAZWOPER 40-Hour, 29 CFR 1910.120(e,2,3), RCRA Haz-Waste / DOT HazMat Trained

Ms Oryshack joined ERG in 2018. Her duties include waste characterization and knowledge of waste packaging in preparation for off-site transport to a variety of regulated waste treatment and disposal facilities. Ms Oryshack has advanced knowledge of federal RCRA, TSCA, OSHA programs and their constituent State of Michigan programs, enabling her to determine and coordinate the various steps required to obtain waste disposal approvals at a variety of in-state and out-of-state disposal facilities on behalf of ERG's waste management clients.



PROPOSAL

I hereby state that all of the information I have provided is true, accurate and complete. I hereby state that I have authority to submit this proposal to Leelanau County.

 Project Manager
Signature Title

Kathy Mukavetz May 18, 2023
Typed or Printed Name Date

Company Name: ERG Environmental Services

Address: 13040 Merriman Road, Livonia, Michigan 48150-1816

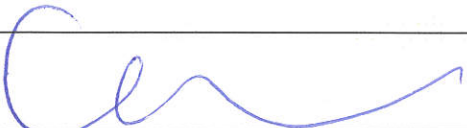
Contact Name: Edward Dawkins, VP E-mail: edawkins@ERGenvironmental.com

Office Phone: 734.437.9658 Cell Phone: 734.564.3701

CONFLICT OF INTEREST STATEMENT

I hereby state that I have not communicated with, nor accepted anything of value from, any official or employee of the County of Leelanau or the Leelanau County Solid Waste Council (SWC). By signing below, I declare that the Company has no proprietary, financial, professional or other personal interest of any nature or kind in any product, service, entity, and/or company that could be construed as influencing the review of this Proposal and/or the decision of the County,

EXCEPT for the following:

 Project Manager
Signature Title

Kathy Mukavetz May 18, 2023
Typed or Printed Name Date

Company Name: ERG Environmental Services

Address: 13040 Merriman Road, Livonia, Michigan 48150-1816

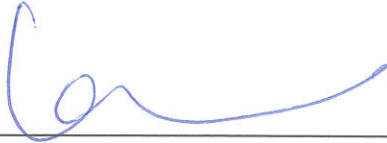
Contact Name: Edward Dawkins, VP E-mail: edawkins@ERGenvironmental.com

Office Phone: 734.437.9658 Cell Phone: 734.564.3701

This Form is REQUIRED to be submitted with your Proposal.

DEBARMENT/SUSPENSION

By signing below, I declare that the Company is not listed on a debarment list, and the Company is not suspended from providing the services as outlined in this proposal.



Signature

Project Manager

Title

Kathy Mukavetz

Typed or Printed Name

May 18, 2023

Date

Company Name: ERG Environmental Services

Address: 13040 Merriman Road, Livonia, Michigan 48150-1816

Contact Name: Edward Dawkins, VP E-mail: edawkins@ERGenvironmental.com

Office Phone: 734.437.9658 Cell Phone: 734.564.3701

This Form is REQUIRED to be submitted with your Proposal.

Bid Sheet - This Form is **REQUIRED** to be submitted with your Proposal.

For each item listed, please respond in the column under '**Lump Sum**', '**Cost per Unit**' or '**Cost per Pound**' or "**We will collect this material for Free**" or "**We won't collect this material**", AND "**Disposal Option**".

NOTE: The weight of each material listed, does **NOT** include packaging materials. If there is a cost for packaging materials, please list it in the chart below.

Pesticides and mercury are collected and invoiced as part of the "Clean Sweep" pesticide disposal program, pending available funding. If Clean Sweep funds are depleted, the cost will be paid by the County to the Contractor for pesticides and mercury.

Disposal Key: RE=Reuse DI= Destructive Incinerated RC=Recycle LF= Landfill FB=Fuel Blending NE=Neutralize/Stabilize

The list below is not an exhaustive list, but serves to provide an example of the materials collected at previous HHW collection days.

	ITEM	LUMP SUM	COST PER UNIT	COST PER POUND	WE WILL COLLECT THIS MATERIAL FOR FREE	WE WON'T COLLECT THIS MATERIAL	DISPOSAL OPTION
Event Support	Planning and Assistance	N/C					
	Mobilization/Demobilization and On-site Equipment	\$2,500.00 per each collection event					
	On-Site Labor (Chemist, Technician, Other)	N/C for up to eight (8) workers					
	Identification of Unknowns	N/C					
Waste Category	Flammable (solid or liquid)			1.25			FB
	Poison			1.25			NE
	Acid (inorganic and organic)			1.25			NE
	Aerosol			1.25			FB
	Mercury			33.00			RC
	Household Batteries			1.25			RC
	Other batteries			1.25			RC
	Fluorescent tubes			1.25			RC
	Oil-based paint			1.25			FB
	Motor Oil			1.25			RC
	Antifreeze			1.25			RC

See NOTE on Next Page

	ITEM	LUMP SUM	COST PER UNIT	COST PER POUND	WE WILL COLLECT THIS MATERIAL FOR FREE	WE WON'T COLLECT THIS MATERIAL	DISPOSAL OPTION
Waste Category	Smoke detectors/fire extinguishers			1.25			RC
	Ballasts containing PCB			1.25			LF
	Propane Cylinders			1.25			RC
	Non-controlled substances			1.25			NE
	Needles, syringes, sharps			1.25			Autoclave
	Pesticides			1.56			DI / FB
	Misc. Cleaners (non-flammable)			1.25			NE
	Other <u>Oxidizers</u>			5.00			DI
	Other <u>Reactive Chemicals</u>			5.00			DI
	Other _____						
	Other _____						
	Any other charges (be specific)						
	<u>See Note, Below</u>						
	<i>Latex Paint Recycling*</i>			0.65			RC
	<i>Latex Paint – landfilled*</i>			0.65			LF
	<i>Latex Paint Solidification*</i>			0.65			NE / LF

Continue on a separate sheet of paper, if necessary.

== NOTE ==

A minimum charge of 10,000 pounds of material will apply for each collection event.

APPENDIX B – CERTIFICATE OF INSURANCE



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/12/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Hylant Group Inc - Toledo 811 Madison Ave Toledo OH 43604	CONTACT NAME:	
	PHONE (A/C, No, Ext): 419-255-1020	FAX (A/C, No): 419-255-7557
E-MAIL ADDRESS:		
INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A : Greenwich Insurance Company		22322
INSURER B : Indian Harbor Insurance Co		36940
INSURER C : XL Specialty Insurance Company		37885
INSURER D : Accident Fund Ins Co of America		10166
INSURER E :		
INSURER F :		

INSURED
SQS dba Environmental Recycling Group
Lamps Inc. dba Environmental Recycling
527 E. Woodland Circle
Bowling Green OH 43402

COVERAGES CERTIFICATE NUMBER: 11985028 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> 2,000 GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			GEC003627610	12/13/2022	12/13/2023	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPI/OP AGG \$ 2,000,000 Stop Gap \$ 1,000,000 COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Comp/Coll \$ Included
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> Comp/Coll <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY			AEC003627710	12/13/2022	12/13/2023	BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Comp/Coll \$ Included
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			UEC003627810	12/13/2022	12/13/2023	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ \$
D	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		Y/N N/A	AFWCP100077613	12/13/2022	12/13/2023	PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
A B	Contractors Professional/Pollutio Site Pollution			PEC003629310 PEC003629908	12/13/2022 12/13/2022	12/13/2023 12/13/2025	Each Incident/Agg \$5M/\$10M Each Incident/Agg \$5M/\$10M

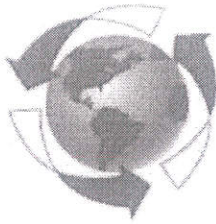
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 The County of Leelanau and its elected and appointed officials, employees, and volunteers are included as Additional Insured when required by written contract with respect to GL, Auto and Contractors Pollution Liability.

CERTIFICATE HOLDER Leelanau County Planning & Community Development Suite 108 8527 E. Government Center Dr. Suttons Bay MI 49682	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE <i>Judy K. Wilson</i>

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Current Pricing



ERG

ENVIRONMENTAL SERVICES

Invoice

Date Jun 12, 2023	Page 1
Invoice Number LIIN025581	

Sold To:
Leelanau County - Planning & Comm D
8527 E Govt Ctr Dr, Ste 108

Ship To:
Leelanau County - Planning & Comm D
8527 E Govt Ctr Dr, Ste 108
Suttons Bay, MI 49682
EMAIL 2 (trudy & gail)

Suttons Bay, MI 49682
EMAIL 1 (trudy & gail)

Order No.	Ship Date	Customer No.	Salesperson	PO Number	Terms
LIORD27572	May 20, 2023	3624			N30

Manifest #	Reference	Project#
		1HW 052023-A

Qty. Shp.	UOM	Description	Unit Price	Extended Price
1,026.00	EA	HHW Aerosol Disposal-Per Lbs.	1.0000	1,026.00
3,250.00	EA	HHW Automotive Fluid Disposal-Per Lbs.	0.8000	2,600.00
2,559.00	EA	HHW Battery Disposal-Per Lbs.	1.0000	2,559.00
145.00	EA	HHW Corrosive Acid Disposal-Per Lbs.	1.0000	145.00
171.00	EA	HHW Corrosive Base Disposal-Per Lbs.	1.0000	171.00
836.00	EA	HHW Fire Extinguisher/Propane Disposal-Per Lbs.	1.0000	836.00
5,495.00	EA	HHW Flammable/Oil Based Paint Disposal-Per Lbs.	1.0000	5,495.00
804.00	EA	HHW Lamp Disposal-Per Lbs.	1.0000	804.00
6,655.00	EA	HHW Latex Paint Disposal-Per Lbs.	0.3000	1,996.50
66.00	EA	HHW Medical Sharps Disposal-Per Lbs.	1.0000	66.00
4.00	EA	HHW Mercury Disposal-Per Lbs.	30.0000	120.00
225.00	EA	HHW PCB Ballast Disposal-Per Lbs.	1.0000	225.00
922.00	EA	HHW Reactive/Oxidizer Disposal-Per Lbs.	1.5000	1,383.00
42.00	EA	HHW Smoke Detector Disposal-Per Lbs.	1.0000	42.00
5,226.00	EA	HHW Toxic Disposal-Per Lbs.	1.0000	5,226.00

90.00

Due Date
Jul 12, 2023

	Tax & Fee Summary:	
	MI 0.00	Subtotal 22,694.50
	EIR 0.00	Total Fees 0.00
		Total amount 22,694.50
		Less payment 0.00
		Less pmt. disc 0.00
		Amount due 22,694.50
		-1293.00

Remit To: PO Box 187, Bowling Green, OH 43402
Please include Invoice # and Customer # with Remittance to Ensure Proper Credit
 Past due amount shall be charged interest at the rate of one and one-half percent (1-1/2%) per month.



ERG ENVIRONMENTAL SERVICES

Proposed Pricing 49.87% ↑

Invoice

Date Jun 12, 2023	Page 1
Invoice Number LIIN025581	

Sold To:

Leelanau County - Planning & Comm D
8527 E Govt Ctr Dr, Ste 108
Suttons Bay, MI 49682
Attn: Trudy Galla, Planning Director

Ship To:

Leelanau County - Planning & Comm D
8527 E Govt Ctr Dr, Ste 108
Suttons Bay, MI 49682
EMAIL 2 (trudy & gail)

Order No. LIORD27572-REV 23	Ship Date May 20, 2023	Customer No. 3624	Salesperson	PO Number	Terms N30
--------------------------------	---------------------------	----------------------	-------------	-----------	--------------

Manifest #	Reference	Project# 1HW 052023-A
------------	-----------	--------------------------

Qty.Shp.	UOM	Description	Unit Price	Extended Price
1.00	EVENT	Mobilization/Demobilization and On-Site Equipment	2500.0000	2500.00
1,026.00	EA	HHW Aerosol Disposal-Per Lbs.	1.2500	1282.50
3,250.00	EA	HHW Automotive Fluid Disposal-Per Lbs.	1.2500	4062.50
2,559.00	EA	HHW Battery Disposal-Per Lbs.	1.2500	3198.75
145.00	EA	HHW Corrosive Acid Disposal-Per Lbs.	1.2500	181.25
171.00	EA	HHW Corrosive Base Disposal-Per Lbs.	1.2500	213.75
836.00	EA	HHW Fire Extinguisher/Propane Disposal-Per Lbs.	1.2500	1045.00
5,495.00	EA	HHW Flammable/Oil Based Paint Disposal-Per Lbs.	1.2500	6868.75
804.00	EA	HHW Lamp Disposal-Per Lbs.	1.2500	1005.00
6,655.00	EA	HHW Latex Paint Disposal-Per Lbs.	0.6500	4325.75
66.00	EA	HHW Medical Sharps Disposal-Per Lbs.	1.2500	82.50
4.00	EA	HHW Mercury Disposal-Per Lbs.	33.0000	132.00
225.00	EA	HHW PCB Ballast Disposal-Per Lbs.	1.2500	281.25
922.00	EA 60	HHW Reactive/Oxidizer Disposal-Per Lbs.	5.0000	4610.00
42.00	EA	HHW Smoke Detector Disposal-Per Lbs.	1.2500	52.50
5,226.00	EA	HHW Toxic Disposal-Per Lbs.	1.2500	6532.50

300

Tax & Fee Summary:		Subtotal	36,374.00
		Total Fees	0.00
		Total amount	36,374.00
		Less payment	0.00
		Less pmt. disc	0.00
		Amount due	36,374.00

Remit To: PO Box 187, Bowling Green, OH 43402
Please include Invoice # and Customer # with Remittance to Ensure Proper Credit
 Past due amount shall be charged interest at the rate of one and one-half percent (1-1/2%) per month..

32074
 Page 24 of 61



COMPRENEW®

CERTIFICATIONS & STANDARDS

Comprenew is the only nonprofit in the world, and the only electronics recycler headquartered in Michigan, certified by both e-Stewards and R2.



e-Stewards

Established by the Basel Action Network (BAN) in 2009, e-Stewards is an electronics waste recycling standard inspired by the 1989 United Nations Basel Convention banning the exportation of electronic waste to developing countries. E-Stewards emphasizes end-of-life materials handling of e-waste, the prohibition of hazardous electronic waste exportation, and the use of child and prison labor in materials recovery.



R2

The Responsible Recycling (R2) standard was developed by a group of recycling stakeholders at the behest of the EPA. Administered by Sustainable Electronics Recycling International (SERI), R2 emphasizes protection of natural resources through pollution prevention, extending the life of electronics to reduce e-waste, and data security and privacy. R2 was established to ensure electronics recyclers are compliant with the EPA's e-waste regulations.



NAID AAA

The NAID AAA standard, managed by the i-Sigma organization, serves as the standards-setting body for the data destruction industry. The NAID AAA certification verifies that a service provider meets stringent qualifications for secure data destruction. The certification specifications pertain to more than 20 areas of operational and security requirements.



ISO 9001

A standard based on several quality management principles and practices.

ISO 14001

A standard that specifies the requirements for environmental management systems related to electronics recycling, refurbishment, and data security.

ISO 45001

A standard concerned with the safety, health, and wellbeing of people in the electronics recycling workplace.

Registered to ISO 9001, ISO 14001 and ISO 45001



Impact Recyclers

As a member of Impact Recyclers™, Comprenew follows a business model that helps eliminate barriers to employment, as a result to help break cycles of homelessness, poverty, and hunger. We are committed to offering a full spectrum of electronics recycling services through workforce development, while maintaining the highest of industry certifications.



NIST

The National Institute of Standards & Technology is an agency of the United States Department of Commerce that issues a set of stringent data security standards that align with the Federal Information Security Management Act (FISMA). Comprenew adheres to the NIST cybersecurity framework.



HIPAA Compliant

Comprenew follows recommended practices and procedures per HIPAA compliant training regarding the possibility of being exposed to medical related documents and business information.

A. Overview of Comprenew.

Comprenew was founded in 1986 as an IBM mainframe refurbisher, transitioning to a electronic recycler and ITAD (I.T. asset disposition) service provider in 1999. Comprenew became a non-profit organization in 2005. Headquartered in Grand Rapids, Michigan, Comprenew serves approximately 3200 corporate customers, numerous municipalities, and thousands of residents within the state and beyond.

Comprenew has earned and is certified to the highest data security, environmental, and health and safety standards. Comprenew is certified to e-Stewards, R2v3, NAID, ISO 9001, and ISO 45001. Comprenew is the only e-Steward based in Michigan. Comprenew is the only non-profit in the world certified to both e-Stewards and R2. These standards involve annual on-site audits lasting three weeks and unplanned "surprise" audits including the use of tracking devices placed within electronic hardware.

Comprenew has a no-landfill policy and practice regarding all electronic material. Comprenew follows all local, state, national, and international laws. Comprenew has a strong reuse practice and commitment. Comprenew's social missions include Connect All Michigan Program (CAMP) that gives away over 200 computers a year to low-income families throughout Michigan. Comprenew currently employs over 9 individuals living with autism. Comprenew also provides environmental and data security education to groups.

Comprenew has served Leelanau County since 2016 and it our desire to continue this service. Comprenew meets or exceeds all stipulations as outlined by the county.

B. Pricing.

Our proposal includes appropriate and careful price increases across the category spectrum based on our current costs, and projected cost increases during the next 3 -5-year period. We are confident that the County will consider all the risk factors associated with the proper collection and processing of electronics.

Thank you for the opportunity to submit this proposal and the possibility of serving the county in the future.

Comprenew References

MillerKnoll 855 E Main Zeeland, MI 49464 - 616-654-3964 Rion Hollenbeck
rion_hollenbeck@hermillier.com

West Ottawa Public Schools 1138 136th Holland, MI 49424 - 616-786-2026 Charles Czarniak
czarniakc@westottawa.net

Delta Township 5717 Millet Hwy Lansing, MI 48917 - 517-323-8555 Marcus Kirkpatrick
mkirkpatrick@deltami.gov

PROPOSAL

I hereby state that all of the information I have provided is true, accurate and complete. I hereby state that I have authority to submit this proposal to Leelanau County.

<u>Scott VanderKooy</u> Signature	<u>President</u> Title
<u>Scott VanderKooy</u> Typed or Printed Name	<u>May 18, 2023</u> Date

Company Name: Comprenew

Address: 629 Ionia SW Grand Rapids, Mi. 49503

Contact Name: Scott VanderKooy E-mail: svanderkooy@comprenew.org

Office Phone: 616.451.4400 Cell Phone: 616.309.4013

CONFLICT OF INTEREST STATEMENT

I hereby state that I have not communicated with, nor accepted anything of value from, any official or employee of the County of Leelanau or the Leelanau County Solid Waste Council (SWC). By signing below, I declare that the Company has no proprietary, financial, professional or other personal interest of any nature or kind in any product, service, entity, and/or company that could be construed as influencing the review of this Proposal and/or the decision of the County,

EXCEPT for the following:

<u>Scott VanderKooy</u> Signature	<u>President</u> Title
<u>Scott VanderKooy</u> Typed or Printed Name	<u>May 18, 2023</u> Date

Company Name: Comprenew

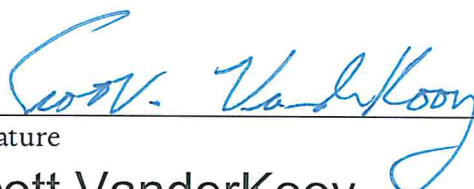
Address: 629 Ionia SW Grand Rapids, Mi. 40503

Contact Name: Scott VanderKooy E-mail: svanderkooy@comprenew.org

This Form is REQUIRED to be submitted with your Proposal.

DEBARMENT/SUSPENSION

By signing below, I declare that the Company is not listed on a debarment list, and the Company is not suspended from providing the services as outlined in this proposal.



Signature
Scott VanderKooy

Typed or Printed Name

President

Title
May 18, 2023

Date

Company Name: **Comprenew**

Address: **629 Ionia SW Grand Rapids, Mi. 49503**

Contact Name: **Scott VanderKooy** E-mail: **svanderkooy@comprenew.org**

Office Phone: **616.451.4400** Cell Phone: **616.309.4013**

This Form is REQUIRED to be submitted with your Proposal.

Bid Sheet - This Form is REQUIRED to be submitted with your Proposal.

For each item listed, please respond in the column under 'Lump Sum', 'Cost per Unit' or 'Cost per Pound' or "We will collect this material for Free" or "We won't collect this material".

NOTE: The weight of each material listed, does **NOT** include packaging materials. If there is a cost for packaging materials, please list it in the chart below. The list below is not an exhaustive list of materials collected, but serves to provide an example of the types of materials collected at previous Electronics collection days. Please fill out 'Other' for any materials not listed below. Leelanau County wishes to collect electronics materials, and documents for shredding.

ITEM	<u>COST</u> LUMP SUM	<u>COST</u> PER UNIT	<u>COST</u> PER POUND		
Planning and Assistance					
Mobilization/Demobilization and On-site Equipment		\$2170. per	event location.		
On-Site Labor:		\$2300. per	event location		
ELECTRONICS:	<u>COST</u> LUMP SUM	<u>COST</u> PER UNIT	<u>COST</u> PER POUND	WE WILL COLLECT FOR FREE	WE WILL NOT COLLECT THIS MATERIAL
TV's			\$0.32		
Computers			\$0.00		
Printers, scanners			0.32		
Keyboard, mouse			\$0.34		
Hair dryers, curling irons			\$0.37		
Phones, radios			\$0.34		
Microwaves, toaster ovens		\$18.00			
Vacuums			\$0.37		
Weed whipper, trimmer			\$0.37		
Materials for shredding			\$0.44		
Small refrigerant items			\$0.31		
Batteries			\$2.17		
CRT unit and projection			\$0.37		
Other (list) Devices with batteries not easily removed.			\$4.25		
Small gas powered less than 150 lbs.					
Other charges (be specific)					
Solar panels			\$0.45		
Smoke detectors		\$8.00 ea.			

PLEASE CONTINUE ON ANOTHER PAGE, IF NECESSARY.

EXHIBIT A

LEELANAU COUNTY BOARD POLICY

GENERAL SUBJECT: Employee Benefits and Policies
Administrator

Policy No. **5.03**

SPECIFIC SUBJECT: Insurance Requirements Policy

Adopted: 04/17/1990
Revised: 02/15/1994
Revised: 05/21/2013
Revised: 12/19/2017

APPLIES TO: All Leelanau County Employees and Elected Officials

PURPOSE: The Leelanau County Board of Commissioners hereby establishes a policy on insurance requirements for contractors, vendors, individuals, and/or organizations receiving monies from Leelanau County. The purpose of these requirements is to assure that the parties referenced above are accepting appropriate responsibility for insuring their own operations, and that they are not unduly exposing Leelanau County taxpayers to liability and/or loss.

The Contractor, and any and all of their subcontractors, shall not commence any work until they have met the insurance requirements outlined in this policy. All coverage shall be with insurance companies licensed and admitted to do business in the State of Michigan. All coverages shall be with insurance carriers acceptable to Leelanau County and have a minimum A.M. Best Company (www.ambest.com) Insurance Report rating of not less than A or A- (Excellent).

1. Workers' Compensation Insurance: The Contractor shall procure and maintain during the life of the contract, Workers' Compensation Insurance, including Employers' Liability Coverage, in accordance with all applicable statutes of the State of Michigan. Workers' Compensation and Employers' Liability Insurance are required if the party hires one or more persons or currently has employees. If a party currently does not have any employees, and is a sole proprietor, an affidavit must be filed with the County Clerk stating that the party currently has no employees and will not hire any while working for Leelanau County as a contractor or a subcontractor, etc. If a party currently does not have any employees and is incorporated (Inc.) or a limited liability corporation (LLC), they must file a Notice of Exclusion, WC-337, with the State of Michigan and then provide a copy of the State-approved document to the County Clerk.

2. Contractor's Tools & Equipment: The Contractor shall be responsible for insuring all its tools, equipment and materials which it may leave at the Project's work site. The County shall not be responsible for any loss or damage to the Contractor's tools, equipment and materials.
3. Professional Liability (Errors and Omissions) Insurance: [For contracts for professional services, e.g., Architect, Engineers, Doctors, Dentist, etc.] The Contractor shall possess Professional Liability Insurance (errors and omissions) with limits of not less than \$1,000,000.00 per occurrence or claim. If the Professional Liability Insurance is on a claims-made basis, the Contractor shall purchase extended reporting period "tail" coverage for a minimum of three (3) years after termination of the Agreement.
4. Commercial General Liability Insurance: The Contractor shall procure and maintain during the life of their contract, Commercial General Liability Insurance on an "Occurrence Basis" with limits of liability not less than \$1,000,000.00 per occurrence and aggregate combined single limit, Personal Injury, Bodily Injury, and Property Damage. Coverage shall include the following extensions: (A) Contractual Liability; (B) Products and Completed Operations; (C) Independent Contractors Coverage; (D) Broad Form General Liability Extensions or equivalent; (E) Deletion of all Explosion, Collapse, and Underground (XCU) Exclusions, if applicable.
5. Motor Vehicle Liability: The Contractor shall procure and maintain during the life of their contract Motor Vehicle Liability Insurance, including Michigan No-Fault Coverage, with limits of liability not less than \$1,000,000.00 per occurrence combined single limit, Bodily Injury, and Property Damage. Coverage shall include all owned vehicles, all non-owned vehicles, and all hired vehicles.
6. Deductibles: The Contractor shall be responsible for paying all deductibles in its insurance coverages.
7. Additional Insured: Commercial General Liability and Motor Vehicle Liability Insurance, as described above, shall include an endorsement stating that the following shall be **Additional Insureds**: Leelanau County, all elected and appointed officials, all employees and volunteers, all boards, commissions, and/or authorities and board members, including employees and volunteers thereof. The Contractor's insurance coverages shall be primary to the Additional Insureds and not contributing with any other insurance or similar protection available to the Additional Insureds, regardless of whether said other available coverage be primary, contributing or excess.
8. Cancellation Notice: Workers' Compensation Insurance, Commercial General Liability Insurance, and Motor Vehicle Liability Insurance, as described above, shall include an endorsement stating the following: "It is understood and agreed that Thirty (30) days Advance Written Notice of Cancellation, Non-Renewal, Reduction, and/or Material Change shall be sent to the office of the Leelanau County Administrator.

9. Owners' and Contractors' Protective Liability: [For Contracts for Construction or Large Repair or Maintenance Projects such as road work, sewer work or building projects] The Contractor shall procure and maintain during the life of the contract, a separate Owners' and Contractors' Protective Liability Policy with limits of liability not less than \$1,000,000.00 per occurrence and aggregate combined single limit, Personal Injury, Bodily Injury, and Property Damage. Leelanau County shall be "Named Insured" on said coverage. Thirty (30) day Notice of Cancellation shall apply to this policy.

10. Proof of Insurance Coverage: The Contractor shall provide Leelanau County at the time that the contracts are returned by him/her for execution, A "Certificate of Liability Insurance," on Accord Form #25, with the necessary coverages included, as listed below:
 - a. Certificate of Insurance for Workers' Compensation Insurance;
 - b. Certificate of Insurance for Commercial General Liability Insurance;
 - c. Certificate of Insurance for Vehicle Liability Insurance;
 - d. Certificate of Insurance for Professional Liability Insurance on Projects where such insurance is required.
 - e. Original Policy, or original Binder pending issuance of policy, for Owners' & Contractors' Protective Liability Insurance, where such insurance is required.
 - f. If so requested, Certified Copies of all policies mentioned above will be furnished.

11. If any of the above coverages expire during the term of the contract, the Contractor shall deliver renewal certificates and/or policies to the Leelanau County Administrator at least ten (10) days prior to the expiration date.

Failure to comply with these insurance requirements could result in the termination of a contract or delay in receipt of funds. Questions regarding the scope of applicability of this policy may be directed to the Leelanau County Administrator.

COMPRENEW
629 Ionia Ave SW
Grand Rapids, MI 49503



Invoice

Date	Invoice #
10/31/22	2858

Bill To:
Leelanau County Planning & Comm Dev Ste 108 8527 E Government Center Dr Suttons Bay MI 49682

Qty/Wt-lbs	Item	Description	Rate	Amount
		Tracking No. 6623		
		P.O. No.		
		Terms Net 10 days		
		Due Date 11/17/22		
		Ship Date 10/15/22		
		Leelanau Collection Event - Elmwood Twp, Traverse City, MI loc - 25,610 Total lbs collected (includes 2,711 lbs paper)		
969	Print Copy Scan Fax-...	Recycling fees for Print Copy Scan Fax	0.00	0.00
1,208	Wire-Rev	Recycling fees for Wire	0.00	0.00
1,038.5	PC Tower-Rev	Recycling fees for PC Tower	0.00	0.00
326.3	Laptop-Rev	Recycling fees for Laptop	0.00	0.00
181.4	Network/Telecom E...	Recycling fees for Network/Telecom Equip	0.00	0.00
1,225.3	A/V Equip-Rev	Recycling fees for A/V Equip	0.00	0.00
56	Cell Phone-Rev	Recycling fees for Cell Phone (53 lbs) & Tablet (3 lbs)	0.00	0.00
25.7	Server-Rev	Recycling fees for Server	0.00	0.00
1,995.4	Flat Screen Unit-Rev	Recycling fees for Flat Screen Unit	0.07	139.68
2,839	Refrigerant-Rev	Recycling fees for Refrigerant - qty: 59	0.17	482.63
13.3	Smoke Detectors-Rev	Recycling fees for Smoke Detectors	0.20	2.66
72.9	Devices with Batteri...	Recycling fees for Devices with Batteries	0.20	14.58
317.8	Loose Media-Rev	Recycling fees for Loose Media	0.20	63.56
697.2	Batteries Unsorted/...	Recycling fees for Batteries	0.20	139.44
4,292.9	Misc. Electronics-Rev	Recycling fees for Misc. Electronics (inc's 125.4 lbs UPS batt)	0.20	858.58
2,568.7	CRT Unit-Rev	Recycling fees for CRT Unit	0.25	642.18
2,711	Documents to be Shr...	Recycling fees for Documents to be Shredded	0.32	867.52
2	Projection TV-Rev	Recycling fees for Projection TV	50.00	100.00
1	Transportation Inter...	Transportation/Labor Fees	1,750.00	1,750.00
		Total net weight - 18,299 lbs *Electronics only		
		Total tare weight - 4,600 lbs Total gross weight = 22,899 lbs		
			Total	\$5,060.83
			Payments/Credits	\$0.00
			Balance Due	\$5,060.83

Phone #	Fax #	Web Site
616-451-4400	616-451-1800	www.comprenew.org

Proposed

139.10% ↑

COMPRENEW
629 Ionia Ave SW
Grand Rapids, MI 49503



Invoice

Date	Invoice #
6/2/23	3246

Bill To:
Leelanau County Planning & Comm Dev Ste 108 8527 E Government Center Dr Suttons Bay, MI 49682

Qty/Wt-lbs	Item	Description	Rate	Amount
		Tracking No. 6623		
		P.O. No.		
		Terms Net 10 days		
		Due Date 6/12/23		
		Ship Date 6/2/23		
969	Print Copy Scan Fax...	Leelanau Collection Event - Elmwood Twp, Traverse City, MI		
1,208	Wire-Rev	loc - 25,610 Total lbs collected (includes 2,711 lbs paper)		
1,038.5	PC Tower-Rev	Recycling fees for Print Copy Scan Fax	0.32	310.08
326.3	Laptop-Rev	Recycling fees for Wire	0.00	0.00
181.4	Network/Telecom E...	Recycling fees for PC Tower	0.00	0.00
1,225.3	A/V Equip-Rev	Recycling fees for Laptop	0.00	0.00
56	Cell Phone-Rev	Recycling fees for Network/Telecom Equip	0.00	0.00
25.7	Server-Rev	Recycling fees for A/V Equip	0.00	0.00
1,995.4	Flat Screen Unit-Rev	Recycling fees for Cell Phone (53 lbs) & Tablet (3 lbs)	0.00	0.00
2,839	Refrigerant-Rev	Recycling fees for Server	0.00	0.00
7	Smoke Detectors-Rev	Recycling fees for Flat Screen Unit	0.32	638.53
72.9	Devices with Batteri...	Recycling fees for Refrigerant - qty: 59	0.31	880.09
317.8	Loose Media-Rev	13.3 lbs Recycle fees for Smoke Detectors - qty: 7 @ 8.00/ea	8.00	56.00
697.2	Batteries Unsorted/...	Recycling fees for Devices with Batteries	4.25	309.83
4,292.9	Misc. Electronics-Rev	Recycling fees for Loose Media	0.37	117.59
2,568.7	CRT Unit-Rev	Recycling fees for Batteries	2.17	1,512.92
2,711	Documents to be Shr...	Recycling fees for Misc. Electronics (inc's 125.4 lbs UPS batt)	0.37	1,588.37
200	Projection TV-Rev	Recycling fees for CRT Unit	0.37	950.42
1	Transportation Inter...	Recycling fees for Documents to be Shredded	0.44	1,192.84
		Recycling fees for Projection TV	0.37	74.00
		Transportation/Labor Fees	4,470.00	4,470.00
		Total net weight - 18,299 lbs *Electronics only		
		Total tare weight - 4,600 lbs Total gross weight = 22,899 lbs		
Total				\$12,100.67
Payments/Credits				\$0.00
Balance Due				\$12,100.67

Phone #	Fax #	Web Site
616-451-4400	616-451-1800	www.comprenew.org



ORIGINAL

TO: Leelanau County Planning & Community Development
Trudy Galla, AICP Planning Director
8527 E. Government Center Drive, Suite 108
Suttons Bay, MI 49682

RE: Leelanau County RFQP# 2023-01 ELEC

FR: Bay Area Recycling for Charities
466 US 31 South, Traverse City, MI 49685
Ph: 231-884-3417 Email: andy@mybarc.org
EIN: 26-1874193

On behalf of Bay Area Recycling for Charities (BARC) we would like to thank you for the opportunity to quote your RFP above. BARC will provide excellent services for Leelanau County with the assistance of our electronic waste partners ERecycleLLC. Please find included in this file the required documents for this proposal.

Proposal Synopsis:

In lieu of BARC providing services on the Leelanau County scheduled HHW days, we propose two (2) township-level collections over a 6-month period for all 11 townships that comprise Leelanau County. These events are proposed to occur at the township office parking lots, or a designated location agreed upon by the county and townships such as other public or private locations equipped to handle the lower impact for these events. Events are a 4-hour duration from 10am to 2pm on selected days. Below is a proposed schedule which is adaptable for the order of the events and day of the week for these events. Although these events are township specific to increase participation and convenience, any Leelanau County resident is free to utilize any event that fits their specific schedule.

- May-- 1st Friday of month--Elmwood Township
- 2nd Friday of month--Bingham Township
- 3rd Friday of month--Suttons Bay Township
- 4th Friday of month--Leland Township

- June-- 1st Friday of the month--Leelanau Township
- 2nd Friday of month--Solon Township
- 3rd Friday of month--Kasson Township
- 4th Friday of month--Empire Township

- July -- 2nd Friday of the month--Glen Arbor Township
- 3rd Friday of the month--Cleveland Township
- 4th Friday of month--Centerville Township

- August would be the same as May
- September would be the same as June
- October would be the same as July

Submittal Notes:

1. In addition to the 22 collection events BARC is available to provide services November through May as the Leelanau County SWC budget allows.
2. In addition to the 22 collection events, BARC is available to provide a permanent year-round drop off for Leelanau County residents at our location at 466 US 31 South, Traverse City, MI 49685 with a potential voucher system adhering to the cost structure proposed on the "bid sheet".
3. Voucher system is currently in place with Grand Traverse County for TV Recycling and allows residents the convenience to recycle year-round. Please contact David Schaffer from GT County for more information.
4. BARC and ERecycleLLC are Equal Opportunity Employers and conform to Leelanau County requirements.
5. BARC will invoice monthly for work performed the month prior to invoice.
6. BARC is happy to provide partnership agreements, financial information, or other documentation to support the partnership between BARC and ERecycleLLC upon request.
7. BARC to conform to the Activities shown in the "Summary of Activities" per the RFP presented with one exception regarding the labor on site per event.
8. Due to smaller lower impact events, BARC proposes to staff events with 2-4 workers as needed.
9. BARC will not require any Leelanau County workers to staff events.
10. BARC will remove all waste and recycling from the event site per Leelanau County requirements.

Company Information:

Bay Area Recycling for Charities is a local (6-county) nonprofit organization that focuses on recycling on curbside post-consumer recycling, special events, composting, compostable products, mattress, electronic and light industrial recycling, deconstruction/reconstruction of construction materials, and thrift store sales.

BARC is a registered 501(c)(3) Non-Profit Organization. BARC has a working board of directors with President, VP, Secretary, and Treasurer, and a Board Chair.

BARC has locations in both Traverse City and Kaleva Michigan. Established in 2008 we are proud to be part of our community for the past 15 years providing recycling services to residents, businesses, and governmental units. BARC's annual revenue for 2022 was \$1,700,000. For more information, please visit www.mybarc.org.

Key Contacts:

Andrew Gale-Contract Coordinator-President BARC, 231-884-3417
Kelvin Shaw-Electronic Waste Event Coordinator-ERecycleLLC, 231-590-0272
Lydia Gulow-Scheduler-BARC Operations Officer, 231-883-4360

Previous Experience:

In 2012 with the acquisition of a local electronic waste collector, BARC began its partnership with ERecycleLLC (DBA ERecycleTC and Advantage Earth) to create a value-added downstream for higher value electronic waste such as computer towers, laptops, and cellular devices. Today ERecycleLLC processes all BARC's downstream devices into reusable equipment with a professional system of data removal, refurbishment, and resale of these high-end devices at affordable rates.

PROPOSAL

I hereby state that all of the information I have provided is true, accurate and complete. I hereby state that I have authority to submit this proposal to Leelanau County.

Andrew Gale Signature PRESIDENT Title

ANDREW GALE Typed or Printed Name 05/18/2023 Date

Company Name: BAY AREA RECYCLING FOR CHARITIES

Address: 466 US-31 SOUTH, TRAVERSE CITY, MI 49685

Contact Name: ANDREW GALE E-mail: ANDY@MYBARC.ORG

Office Phone: 231-632-2272 Cell Phone: 231-884-3417

CONFLICT OF INTEREST STATEMENT

I hereby state that I have not communicated with, nor accepted anything of value from, any official or employee of the County of Leelanau or the Leelanau County Solid Waste Council (SWC). By signing below, I declare that the Company has no proprietary, financial, professional or other personal interest of any nature or kind in any product, service, entity, and/or company that could be construed as influencing the review of this Proposal and/or the decision of the County,

EXCEPT for the following:

- 1. ANDREW GALE IS CURRENTLY A MEMBER OF LEELANAU SWC.
- 2. BARC HAS DONE PAID EVENTS (MATTRESS/CARBOARD) IN PAST.

Andrew Gale Signature PRESIDENT Title

ANDREW GALE Typed or Printed Name 05/18/2023 Date

Company Name: BAY AREA RECYCLING FOR CHARITIES

Address: 466 US-31 SOUTH, TRAVERSE CITY MI 49685

Contact Name: ANDREW GALE E-mail: ANDY@MYBARC.ORG

This Form is REQUIRED to be submitted with your Proposal.

DEBARMENT/SUSPENSION

By signing below, I declare that the Company is not listed on a debarment list, and the Company is not suspended from providing the services as outlined in this proposal.

Andrew Gale
Signature

PRESIDENT
Title

ANDREW GALE
Typed or Printed Name

05/18/2023
Date

Company Name: BAY AREA RECYCLING FOR CHARITIES

Address: 466 US-31 SOUTH, TRAVELSE CITY MI 49685

Contact Name: ANDREW GALE E-mail: ANDY@MYBARC.ORG

Office Phone: 231-632-2272 Cell Phone: 231-884-3417

This Form is REQUIRED to be submitted with your Proposal.

Bid Sheet - This Form is REQUIRED to be submitted with your Proposal.

For each item listed, please respond in the column under '**Lump Sum**', '**Cost per Unit**' or '**Cost per Pound**' or "**We will collect this material for Free**" or "**We won't collect this material**".

NOTE: The weight of each material listed, does **NOT** include packaging materials. If there is a cost for packaging materials, please list it in the chart below. The list below is not an exhaustive list of materials collected, but serves to provide an example of the types of materials collected at previous Electronics collection days. Please fill out 'Other' for any materials not listed below. Leelanau County wishes to collect electronics materials, and documents for shredding.

ITEM	COST	COST	COST	WE WILL COLLECT FOR FREE	WE WILL NOT COLLECT THIS MATERIAL
	LUMP SUM	PER UNIT	PER POUND		
Planning and Assistance	-	-	-		
Mobilization/Demobilization and On-site Equipment	\$6,600	\$300 PER EVENT	-		
On-Site Labor:	-	-	-		
ELECTRONICS:	COST	COST	COST	WE WILL COLLECT FOR FREE	WE WILL NOT COLLECT THIS MATERIAL
	LUMP SUM	PER UNIT	PER POUND		
TV's	-	-	\$.30		
Computers	-	-	0		
Printers, scanners	-	-	\$.25		
Keyboard, mouse	-	-	\$.25		
Hair dryers, curling irons	-	-	\$.25		
Phones, radios	-	-	\$.25		
Microwaves, toaster ovens	-	-	\$.25		
Vacuums	-	-	\$.25		
Weed whipper, trimmer	-	-	\$.25		
Materials for shredding	-	-	-		✓
Small refrigerant items	-	\$20.00	-		
Batteries	-	-	\$2.00		
CRT unit	-	-	.30		
Other (list)	-	-	-		
Other charges (be specific)					

PLEASE CONTINUE ON ANOTHER PAGE, IF NECESSARY.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

12/01/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Larkin Group of Traverse City 13900 S West Bay Shore Drive Traverse City MI 49684		CONTACT NAME: Beth McCardel PHONE (A/C, No, Ext): (231) 947-8800 E-MAIL ADDRESS: bmccardel@larkingrp.com FAX (A/C, No): (231) 346-6111	
INSURED		INSURER(S) AFFORDING COVERAGE	
Bay Area Recycling for Charities Inc 501C3, DBA: eRecoveryMI, Xero 466 US-31 South Traverse City MI 49685		INSURER A: Burlington Ins. Company INSURER B: Acuity, A Mutual Insurance Company INSURER C: Accident Fund Company INSURER D: INSURER E: INSURER F:	NAIC # 14184 10166

COVERAGES**CERTIFICATE NUMBER:** 22-23**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			457BG0355401	06/12/2022	06/12/2023	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 1,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ Included \$
B	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			ZN3020	06/12/2022	06/12/2023	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ PIP-Basic \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	100035754	06/12/2022	06/12/2023	<input checked="" type="checkbox"/> PER STATUTE <input checked="" type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 100,000 E.L. DISEASE - EA EMPLOYEE \$ 100,000 E.L. DISEASE - POLICY LIMIT \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

This policy does not include physical damage coverage for non-owned autos.

CERTIFICATE HOLDER**CANCELLATION**

Informational Purposes Only

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT (EXCERPT)
Act 451 of 1994

SUBPART 11
MATERIALS MANAGEMENT PLANS

324.11571 Approved materials management plan (MMP); county approval; notification of intent; requirements; time period; county approval agency (CAA); duties; electronic mail.

Sec. 11571. (1) The department shall ensure that each county has an approved materials management plan. The approved solid waste management plan in effect on the effective date of the amendatory act that added this section remains in effect until a materials management plan has been approved for the planning area under this subpart. Before a materials management plan is approved for a county pursuant to section 11575, a solid waste management plan may be amended pursuant to the procedures that applied under section 11533 and former sections 11534 to 11537a immediately before the effective date of the amendatory act that added this section.

(2) The planning area of a single MMP may include 2 or more counties if the county boards of commissioners of those counties agree to the joint exercise of the powers and performance of the duties under this subpart of the county boards of commissioners and of the county approval agencies. In addition, if the department is responsible for preparing the MMP for 2 or more counties under section 11575, the department may include those counties in the planning area of a single MMP and may exercise its powers and perform its duties under this subpart for those counties jointly.

(3) Multicounty MMPs are subject to the same procedure for approval as single-county MMPs, and each county board of commissioners shall take formal action on a multicounty MMP as appropriate. A multicounty MMP shall include a process to ensure that the requirements of section 11578 are met.

(4) All of the municipalities of a county shall be included in the planning area of a single MMP. However, a municipality located in 2 counties that are not in the same planning area may request that the entire municipality be included in the planning area for 1 of those counties and excluded from the planning area of the other county. A municipality that is adjacent to a county boundary may request that it be included in the planning area of the MMP for the adjacent county. A request under this subsection shall be submitted to and is subject to the approval of the county board of commissioners of each of the affected counties.

(5) Within 180 days after the effective date of the amendatory act that added this section, the department shall, in writing, request the county board of commissioners of each county to submit to the department a notice of intent to prepare an MMP. Within 180 days after the request is delivered, the county board of commissioners shall submit the notice of intent. If the county board of commissioners declines to prepare an MMP, all of the following apply:

(a) The county board of commissioners shall notify the municipalities in the county and the regional planning agency for the county of its decision.

(b) All the municipalities in the county, acting jointly, or the regional planning agency may, within the remaining balance of the 180-day time period applicable to the county board of commissioners, submit to the department a notice of intent to prepare an MMP.

(c) Upon request of the municipalities or regional planning agency, the department may extend the deadline under subdivision (b) to allow the municipalities and regional planning agency an opportunity to determine which will submit the notice of intent.

(6) If a notice of intent is not submitted to the department by the applicable deadline under subsection (5), the department may prepare an MMP for the county, subject to section 11575(11).

(7) A notice of intent under subsection (5) shall meet the following requirements, as applicable:

(a) State that the county board of commissioners, all the municipalities in the county, acting jointly, or the regional planning agency for the county, whichever submits the notice of intent, will prepare an MMP and will be the county approval agency.

(b) For a county with a population of less than 250,000, be accompanied by both of the following:

(i) Documentation that the county approval agency consulted with each adjacent county regarding the option of preparing a multicounty MMP pursuant to the urban cooperation act of 1967, 1967 (Ex Sess) PA 7, MCL 124.501 to 124.512.

(ii) Documentation of the outcome of the consultations, including a copy of any interlocal agreement identifying the process for creating a multicounty MMP.

(c) For a county with a population of 250,000 or more, be accompanied by both of the following:

(i) Documentation that the county approval agency submitted to the county board of commissioners of each adjacent county a request to respond within 30 days indicating the adjacent county's interest in the option

of preparing a multicounty MMP pursuant to the urban cooperation act of 1967, 1967 (Ex Sess) PA 7, MCL 124.501 to 124.512.

(ii) Documentation of the outcome of the request, including a copy of any interlocal agreement identifying the process for creating a multicounty MMP.

(8) The submittal of a notice of intent under subsection (5) commences the running of a 3-year deadline for municipal approval of the MMP and submission of the MMP to the department under section 11575.

(9) Not more than 30 days after the submission of a notice of intent to the department under subsection (5), the CAA shall do all of the following:

(a) Submit a copy of the notice of intent to the legislative body of each municipality located within the planning area.

(b) Publish the notice of intent in a newspaper or by electronic media having major circulation or viewership in the planning area.

(c) Request publication of the notice of intent on websites of local units of government in the planning area and other multimedia outlets as appropriate.

(10) The CAA shall also do all of the following:

(a) Within 120 days after submitting the notice of intent, designate a planning agency and an individual within the DPA who shall serve as the DPA's contact person for the purposes of this subpart.

(b) Appoint a planning committee under section 11572.

(c) Oversee the creation and implementation of the DPA's work program under section 11587(4).

(d) Upon request of the department, submit a report on progress in the preparation of the MMP.

(11) All submittals and notices under this section and sections 11572 to 11576 shall be in writing. A written notice may be given by electronic mail if the recipient has indicated that the recipient will receive notice by electronic mail and has specified the electronic mail address to which the notice is to be sent.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11572 Planning committee; membership; terms.

Sec. 11572. (1) Within 180 days after the CAA submits a notice of intent to the department under section 11571, the CAA shall appoint a planning committee. The planning committee is a permanent body. Initial planning committee members shall be appointed for 5-year terms. Their immediate successors shall be appointed for 2-, 3-, 4-, or 5-year terms such that, as nearly as possible, the same number are appointed for each term length. Subsequently, members shall be appointed for terms of 5 years. A member may be reappointed.

(2) If a vacancy occurs on the planning committee, the CAA shall make an appointment for the unexpired term in the same manner as the original appointment. The CAA may remove a member of the planning committee for incompetence, dereliction of duty, or malfeasance, misfeasance, or nonfeasance in office.

(3) The first meeting of the planning committee shall be called by the designated planning agency. At the first meeting, the planning committee shall elect from among its members a chairperson and other officers as it considers necessary or appropriate. A majority of the members of the planning committee constitute a quorum for the transaction of business at a meeting of the planning committee. For the purposes of determining the quorum, the number of members of the planning committee is the number as established under subsection (4), excluding any unfilled vacancies created in the past 90 days. The affirmative vote of a majority of the number of members of the planning committee as established under subsection (4) is required for official action of the planning committee. A planning committee shall adopt procedures for the conduct of its business.

(4) A planning committee shall consist of the following members:

(a) A representative of a solid waste disposal facility operator that provides service in the planning area.

(b) A representative of a hauler that provides service in the planning area.

(c) A representative of a materials recovery facility operator that provides service in the planning area.

(d) A representative of a composting facility or anaerobic digester operator that provides service in the planning area.

(e) A representative of a waste diversion, reuse, or reduction facility operator that provides service in the planning area.

(f) A representative of an environmental interest group that has members residing in the planning area.

(g) An elected official of the county.

- (h) An elected official of a township in the planning area.
- (i) An elected official of a city or village in the planning area.
- (j) A representative of a business that generates a managed material in the planning area.
- (k) A representative of the regional planning agency whose territory includes the planning area.
- (l) Any additional members appointed under subsections (5) or (6) or section 11578(3), as applicable.
- (5) The CAA may appoint to the planning committee as an additional regular member 1 representative that does business in or resides in an adjacent municipality outside the planning area.
- (6) CAAs preparing a multicounty MMP under section 11571 shall appoint a single planning committee. For each county, both of the following additional members may be appointed to the planning committee:
 - (a) An elected official of the county or a municipality in the planning area.
 - (b) A representative from a business that generates managed materials within the planning area.
- (7) If the CAA has difficulty finding qualified individuals to serve on the planning committee, the department may approve a reduction in the number of members of the planning committee. However, at a minimum, the planning committee shall include all of the following members:
 - (a) A representative of the solid waste disposal industry that provides service in the planning area.
 - (b) A representative of a materials utilization facility that provides service in the planning area.
 - (c) Two individuals, each of whom is either a member of an environmental interest group who resides in the planning area or a representative of the regional planning agency.
 - (d) An elected official of the county.
 - (e) An elected official of a township in the planning area.
 - (f) An elected official of a city or village in the planning area.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11573 Planning committee; responsibilities.

Sec. 11573. In addition to its other responsibilities under part 115, the planning committee shall do all of the following:

- (a) Direct the DPA in the preparation of the MMP.
- (b) Review and approve the DPA's work program under section 11587(4).
- (c) Identify relevant local materials management policies and priorities.
- (d) Ensure coordination in the preparation of the MMP.
- (e) Advise counties and municipalities with respect to the MMP.
- (f) Ensure that the DPA is fulfilling the requirements of part 115 as to both the content of the MMP and public participation. The planning committee shall notify the DPA of any deficiencies. If the deficiencies are not addressed by the DPA to the planning committee's satisfaction, the planning committee shall notify the CAA. If the deficiencies are not addressed by the CAA to the planning committee's satisfaction, the planning committee shall notify the department. The department shall address the deficiencies and may prepare the MMP under section 11575(11).

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11574 Designated planning agency (DPA); responsibilities; copies; revisions; formal action.

Sec. 11574. (1) In addition to its other responsibilities under part 115, a DPA shall do all of the following:

- (a) Serve as the primary government resource in the planning area for information about the MMP and the MMP development process.
- (b) Under the direction of the planning committee, prepare an MMP.
- (c) During the preparation of an MMP, solicit the advice of and consult with all of the following:
 - (i) Periodically, the municipalities, appropriate organizations, and the private sector, including materials management facility operators, in the planning area.
 - (ii) The appropriate county or regional planning agency.
 - (iii) Counties adjacent to the planning area and municipalities in those counties.
- (d) Not less than 10 days before each public meeting at which the DPA will discuss the MMP, give notice

of the meeting to the chief elected official of each municipality within the planning area and any other person within the planning area that requests notice. The notice shall indicate as precisely as possible the subject matter being discussed.

(e) Obtain written approval of the MMP from the planning committee.

(f) Submit a copy of the MMP as approved by the planning committee to all of the following with a notice specifying the end of the public comment period under subdivision (h):

(i) The department.

(ii) The legislative body of each municipality within the planning area.

(iii) The legislative body of each county or municipality adjacent to the planning area that has requested the opportunity to review the MMP.

(iv) The regional planning agency for each county included in the planning area.

(g) Publish a notice in a newspaper or by electronic media having major circulation or viewership in the planning area. The notice shall indicate a location where copies of the proposed MMP are available for public inspection or copying at cost, specify the end of the public comment period under subdivision (h), and solicit public comment. Notice posted in electronic media shall remain posted until the end of the public comment period.

(h) Receive public comments on the MMP for not less than 60 days after the publication of the notice under subdivision (g).

(i) During the public comment period under subdivision (h), conduct a public hearing on the MMP. Not less than 30 days before the hearing, the planning committee shall publish a notice of the hearing in a newspaper or by electronic media having major circulation or viewership in the planning area. Notice posted in electronic media shall remain posted until the end of the public hearing. The notice shall indicate a location where copies of the proposed MMP are available for public inspection or copying at cost and shall indicate the time and place of the public hearing. The same notice may be used to satisfy the requirements of this subdivision and subdivision (g). The planning committee shall submit to the department proof of publication of notice under this subdivision and subdivision (g).

(j) Submit to the planning committee a summary of the comments received during the public comment period.

(2) The DPA, or the department if the department prepares an MMP, shall use a standard format in preparing the MMP. The department shall prepare the standard format and provide a copy of the standard format to each DPA that the department knows will prepare an MMP. The department shall provide the standard format to any other person upon request.

(3) The planning committee shall consider the comment summary received from the DPA under subsection (1)(j) and may direct the DPA to revise the MMP. The DPA shall revise the MMP as directed by the planning committee. Not more than 30 days after the end of the public comment period, the DPA shall submit the proposed MMP, as revised, if applicable, to the planning committee.

(4) Not more than 30 days after the MMP is submitted to the planning committee under subsection (3), the planning committee shall take formal action on the MMP and, if the planning committee approves the MMP in compliance with section 11572(3), the DPA shall submit the MMP to the CAA.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11575 Approval or rejection of materials management plan; deadline and extension; implementation of final plan.

Sec. 11575. (1) Not more than 60 days after the MMP is submitted to the CAA under section 11574(4), the CAA shall approve or reject the MMP and notify the planning committee. A notice that the CAA rejects the MMP shall state the specific reasons for the rejection.

(2) Not more than 30 days after notice of the rejection of the MMP is sent under subsection (1), the planning committee may revise the MMP and submit the revised MMP to the CAA. After a revised MMP is timely submitted to the CAA under this subsection or the 30-day period expires and a revised MMP is not submitted, the CAA shall approve or reject the revised MMP or original MMP, respectively, and notify the planning committee.

(3) If the CAA rejects the MMP under subsection (2), the CAA shall prepare and approve an MMP, subject to the continued running of the 3-year period under section 11571(8).

(4) Not more than 10 business days after the CAA approves an MMP under subsection (1), (2), or (3), the

DPA shall submit a copy of the MMP to the legislative body of each municipality located within the planning area.

(5) Not more than 120 days after the MMP is submitted to the legislative body of a municipality, the legislative body may approve or reject the MMP. The legislative body shall notify the DPA of an approval or rejection.

(6) Within 30 days after the deadline for municipal notification to the DPA under subsection (5), the DPA shall notify the department which municipalities timely approved the MMP, which timely rejected the MMP, and which did not timely notify the DPA of approval or rejection. The notice shall be accompanied by a copy of the MMP. If the MMP is not approved by at least 2/3 of the municipalities that timely notify the DPA of their approval or rejection under subsection (5), then the department shall proceed under subsection (7) or (9). If the MMP is approved by at least 2/3 of the municipalities that timely notify the DPA of their approval or rejection under subsection (5), then subsection (9) applies.

(7) The department may approve an extension of a deadline under subsections (2) to (6) if the extension is requested by the entity subject to the deadline within a reasonable time after the issues giving rise to the need for an extension arise.

(8) If the MMP is neither approved nor rejected by a deadline established in this subpart, subject to any extension under subsection (7), the MMP is considered automatically approved at that step in the approval process, and the approval process shall continue at the next step. This subsection does not apply to failure of an individual municipality to approve or disapprove the MMP under subsection (5).

(9) Within 180 days after the MMP is submitted to the department under subsection (6), the department shall approve or reject the MMP. The department shall approve the MMP if the MMP complies with part 115. If the department approves the MMP, the MMP is final. If the department rejects the MMP, subsection (11) applies.

(10) Before approving or rejecting an MMP under subsection (9), the department may return the MMP to the CAA with a written request for modifications necessary for approval under subsection (9) or to clarify the MMP. If the department returns the MMP for modifications, the running of the 180-day period under subsection (9) is tolled for 90 days or until the CAA responds to the department's request, whichever occurs first. If the CAA does not approve the modifications requested by the department, subsection (11) applies.

(11) Subject to subsection (9), if a CAA does not prepare an MMP or the MMP does not timely obtain an approval required by part 115, the department may prepare and approve an MMP for the county. An MMP prepared and approved by the department is final. Once the MMP is final, the county shall implement the MMP.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11576 Amending a materials management plan; procedures; permissible changes without amendment.

Sec. 11576. (1) Amendments to an MMP shall be made only as provided in subsection (2), (3), or (4).

(2) The department shall initiate the adoption of 1 or more amendments to MMPs if the department determines that the guidance provided by legislation, by this state's solid waste policy, or by reports and initiatives of the department has significantly changed the required contents of MMPs. The procedure for adopting an amendment to the MMP under this subsection is the same as the procedure for adoption of an initial MMP.

(3) The CAA may initiate 1 or more amendments to an MMP by filing a notice of intent with the department. Except as provided in subsection (4), the procedure for adopting an amendment to the MMP under this subsection is the same as the procedure for adoption of an initial MMP except as follows:

(a) The county submits a notice of intent on its own initiative rather than in response to a request from the department under section 11571.

(b) If the CAA rejects a revised amendment under section 11575(2), the amendment process terminates.

(c) Section 11575(11) does not apply. Instead, if any required approval is not timely granted, the amendment process terminates and the amendments are not adopted.

(4) If, after a notice of intent is filed under subsection (3), the department determines that the amendment will increase materials utilization or the recovery of managed material and complies with part 115, the department may authorize the CAA to amend the MMP. To amend the MMP, the CAA shall do all of the following:

(a) Submit a copy of the amendment to all of the following with a notice specifying the end of the public comment period under subdivision (c):

(i) The department.

(ii) The legislative body of each municipality within the planning area.

(iii) The legislative body of each county or municipality adjacent to the planning area that requested the opportunity to review the MMP under section 11574(1)(f).

(iv) The regional planning agency for each county included in the planning area.

(b) Publish a notice in a newspaper or by electronic media having major circulation or viewership in the planning area. The notice shall indicate a location where copies of the amendment are available for public inspection or copying at cost, specify the end of the public comment period under subdivision (c), and solicit public comment. Notice posted in electronic media shall remain posted until the end of the public comment period.

(c) Receive public comments on the amendment for not less than 30 days after the publication of the notice under subdivision (b).

(d) If timely requested, conduct a public meeting on the amendment during the public comment period under subdivision (c). Not less than 15 days before the public meeting, the planning committee shall publish a notice of the meeting in a newspaper or by electronic media having major circulation or viewership in the planning area. Notice posted in electronic media shall remain posted until the end of the public meeting. The notice shall indicate a location where copies of the proposed amendment are available for public inspection or copying at cost and shall indicate the time and place of the public meeting. The same notice may be used to satisfy the requirements of this subdivision and subdivision (b). The planning committee shall submit to the department proof of notice publication under this subdivision and subdivision (b).

(e) Prepare and consider a summary of the comments received during the public comment period. The CAA may revise the amendment in response to the public comments.

(f) Submit the amendment to the department in writing. The department shall provide the CAA with written approval of the submitted amendment.

(5) A county shall keep its MMP current. The following changes do not require an amendment if made in a supplement to the MMP provided for by the department under section 11574(2) for the purpose of changes not requiring an amendment:

(a) Transportation infrastructure.

(b) Population density.

(c) Materials management facility inventory.

(d) Local ordinances, to the extent that the ordinances regulate noise, litter, odor, dust, and other site nuisances at a materials management facility, in addition to landscaping, screening, other ancillary construction details, and hours of operation at a materials utilization facility; do not regulate the development or other operational aspects of a materials management facility or the location of a disposal area; and are not more stringent than the requirements of part 115.

(6) Changes made without amendment under subsection (5) shall be incorporated in the next amendment made under subsection (2) or (3).

(7) By every fifth anniversary date of the approval of the initial MMP, the CAA shall do both of the following:

(a) Obtain from the planning committee an MMP review. The CAA shall timely direct the planning committee to prepare and submit the review. The purpose of the review is to ensure that the MMP complies with part 115 and to evaluate the progress that has been made in meeting the MMP's materials management goals, including the benchmark recycling standards.

(b) After considering the MMP review under subdivision (a), submit to the department 1 of the following, as appropriate:

(i) A notice of intent to prepare an MMP amendment.

(ii) A statement indicating that an amendment is not needed to advance the materials management goals.

(8) The department may review an MMP periodically and determine if any amendments are necessary to comply with part 115. If the department determines that an amendment to a specific MMP is necessary, all of the following apply:

(a) The department, after notice and opportunity for a public hearing held pursuant to the administrative procedures act of 1969, 1969 PA 306, MCL 24.201 to 24.328, may withdraw approval of the MMP or the noncompliant portion of the MMP.

(b) The department shall establish a schedule for compliance with part 115.

(c) If the planning area does not amend its MMP within the schedule established under subdivision (b), the department shall amend the MMP to address the deficiencies.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11577 Materials management plan goals.

Sec. 11577. The goals of an MMP are all of the following:

(a) To prevent adverse effects on the environment, natural resources, or the public health, safety, or welfare resulting from improper collection, processing, recovery, or disposal of managed materials, including protection of surface water and groundwater, air, and land.

(b) To ensure managed materials are sustainably managed to achieve benefits to the economy, communities, and the environment.

(c) To ensure that all managed material generated in the planning area is collected and recovered, processed, or disposed at materials management facilities that comply with state statutes and rules or managed appropriately at out-of-state facilities.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11578 Materials management plan requirements.

Sec. 11578. (1) An MMP shall meet all of the following requirements:

(a) Include measurable, objective, and specific goals for the planning area for solid waste diversion from disposal areas, including, but not limited to, the municipal solid waste recycling rate goal under section 11507, the benchmark recycling standards, and the material utilization and reduction activities identified by the MMP.

(b) Include an implementation strategy for the county to demonstrate progress toward or meet the materials management goals by the time of the 5-year MMP review under section 11576(7). The implementation strategy shall include, but is not limited to, all of the following:

(i) How progress will be made to reduce the amount of organic material being disposed of, through food waste reduction, composting, and anaerobic digestion.

(ii) How progress will be made to reduce the amount of recyclable materials being disposed of, through increased recycling, including expanding convenient access and recycling at single and multifamily dwellings, businesses, and institutions.

(iii) A process whereby each of a planning area's materials utilization facilities are evaluated based on information contained in reports submitted to the department on an annual basis.

(iv) A description of the resources needed for meeting the materials management goals and how the development of necessary materials utilization facilities and activities will be promoted.

(v) A description of how the benchmark recycling standards will be met.

(vi) A timetable for implementation.

(c) Identify by type and tonnage all managed material generated in the planning area, to determine the planning area's managed material capacity need and all managed material that is included in the planning area's materials management goals. Amounts of material may be estimated using a formula provided by the department.

(d) Require that a proposed materials management facility meet the requirements of part 115 and be consistent with the materials management goals.

(e) To the extent practicable, identify and evaluate current and planned materials management infrastructure and systems that contribute or will contribute to meeting the goal under section 11577(c) and other options to meet that goal.

(f) Include an inventory of the names and addresses of all of the following, subject to subdivision (g):

(i) Existing disposal areas.

(ii) Materials utilization facilities that meet both of the following requirements:

(A) Are in operation on the effective date of the amendatory act that added this section.

(B) On the effective date of the amendatory act that added this section, comply with part 115 or, within 1 year after that date, are in the process of becoming compliant.

(iii) Waste diversion centers for which notification has been given to the department under section 11521b.

(g) Include a materials management facility in the inventory under subdivision (f) only if the owner or operator of the facility has submitted to the county a written acknowledgment indicating that the owner or

operator is aware of the proposed inclusion of the facility in the MMP relative to the materials capacity needs identified in subdivision (c) and that the facility has the indicated capacity to manage the materials identified under subdivision (h). The MMP shall include a statement that the owner or operator of each facility listed in the MMP has submitted such an acknowledgment to the county. If the submitted acknowledgments do not document sufficient capacity for disposal or utilization of the identified managed materials to reach the MMP's materials management capacity requirements, including the materials management goals, the MMP shall identify specific strategies, including a schedule and approach to develop and fund capacity.

(h) Describe the facilities inventoried pursuant to subdivision (f), including a summary of the deficiencies, if any, of the facilities in meeting current materials management needs. The description shall, at a minimum, include all of the following information:

- (i) The facility latitude and longitude.
- (ii) The estimated facility acreage.
- (iii) A description of the materials managed.
- (iv) The processes for handling materials at the facility.
- (v) The total authorized capacity of the facility.

(i) Ensure that the materials management facilities that are identified as necessary to be sited can be developed in compliance with state law pertaining to protection of the public health and the environment, considering the available land in the planning area and the technical feasibility of, and economic costs associated with, the facilities.

(j) Include an enforceable mechanism to meet the goal of section 11577(c) and otherwise implement the MMP, and identify the party responsible to ensure compliance with part 115. The MMP may contain a mechanism for the county and municipalities in the planning area to assist the department and the department of state police in conducting the inspection program established in section 11526(2) and (3). This subdivision does not preclude the private sector's participation in providing materials management services consistent with the MMP for the planning area.

(k) Calculate the municipal solid waste recycling rate for the planning area.

(l) Describe the materials management transportation infrastructure.

(m) Include current and projected population densities and identify population centers and centers of managed material generation in the planning area, using a formula provided by the department, to demonstrate that the capacity required for managed material is met.

(n) Describe the mechanisms by which municipalities in the planning area will ensure convenient recycling access, such as 1 or more of the following:

- (i) Assignment of the responsibility to the county or an authority.
- (ii) A franchise agreement.
- (iii) An intergovernmental agreement.
- (iv) Municipal service.
- (v) Licensing under an ordinance.
- (vi) A public-private partnership.

(o) Specify a recommended minimum level of recycling service that incorporates the access requirements of the benchmark recycling standards. The county or a municipality within the planning area may, through an appropriate enforceable mechanism, require haulers operating in its jurisdiction to provide the recommended level or a different minimum level of recycling service.

(p) Identify the DPA and the entity or entities responsible for each of the following and document the appropriateness of the DPA and other identified entities to carry out their respective responsibilities:

(i) Implementing the access requirements of the benchmark recycling standards.

(ii) Identifying the materials utilization framework and the achievement of the materials management goals.

(iii) Otherwise monitoring, implementing, and enforcing the MMP and providing any required reports to the department.

(iv) Administering the funding mechanisms identified in section 11581 that will be used to implement the MMP.

(v) Ensuring compliance with part 115.

This state may serve as a responsible party under this subdivision on behalf of a municipality if the municipality is under a financial consent order or in receivership.

(q) With respect to education and outreach for residents and businesses in the planning area, do both of the following:

(i) Provide a strategic plan that identifies roles, responsibilities, funding sources, and methods for persons providing the education and outreach services.

(ii) Describe the county or regional role in providing continuing recycling education. The recycling education shall include, but is not limited to, providing a recycling guide, in hard copy at select public locations and electronically on a cell phone-friendly website. The recycling guide shall do all of the following:

- (A) Identify recycling locations.
- (B) Identify recyclable materials.
- (C) Explain how to prepare recyclable materials for collection.
- (D) Describe other best practices.
- (E) Include a listed telephone number for additional information.

(r) Include a siting process under section 11579 and a copy of any ordinance, law, rule, or regulation of a municipality, county, or governmental authority within the planning area that applies to the siting process.

(s) Take into consideration the MMPs of counties adjacent to the planning area as they relate to the planning area's needs.

(t) Document all opportunities for participation and involvement of the public, all affected agencies and parties, and the private sector in the preparation of the MMP.

(2) An MMP may include management plans for debris from environmental damage, for debris from disasters, or for other materials, such as construction or demolition waste, not otherwise required to be covered by an MMP. A management plan for debris from disasters in an MMP may include recommendations for incorporation of disaster debris management plans into municipal, county, or regional emergency management plans.

(3) If a solid waste landfill is proposed to be developed in the planning area within 2 miles of a municipality that is located adjacent to the planning area, or if a solid waste processing and transfer facility or materials utilization facility is proposed to be developed in the planning area within 1 mile of such a municipality, both of the following apply:

(a) The CAA shall notify the legislative body of the adjacent municipality of the proposed development in writing. The notice shall include a copy of this subsection.

(b) The planning committee shall provide the adjacent municipality an opportunity to comment on the proposed development.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11579 Materials management plan; siting process; exception.

Sec. 11579. (1) An MMP shall include a siting process with a set of minimum criteria for the purposes of section 11585(3).

(2) A materials utilization facility need not be sited if the CAA or DPA demonstrates to the department that the planning area has available capacity sufficient to address the managed materials identified by the MMP as being generated in the planning area.

(3) The siting process shall not include siting criteria that are more restrictive than state law if a materials utilization facility could not be developed anywhere in the planning area under those criteria.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11580 Preparation of materials management plan by the department; requirements.

Sec. 11580. (1) In addition to the other requirements of part 115, if the county board of commissioners, municipalities, and regional planning agency do not timely submit a notice of intent to prepare an MMP and the department prepares an MMP as authorized under section 11571, the MMP prepared by the department shall comply with all of the following:

(a) Automatically find all materials utilization facilities or solid waste processing and transfer facilities that are exempt from permit and license requirements, that comply with local zoning requirements, and that are identified in the MMP to be consistent with the MMP.

(b) Not allow approval of additional solid waste landfill disposal capacity unless the county board of commissioners has made the demonstration required under section 11509(9).

(c) Require all haulers serving the planning area to provide recycling access consistent with the access

requirements of the benchmark recycling standards.

(2) If the department prepares an MMP, the MMP need not contain a requirement for a proposed materials management facility to meet additional siting criteria or obtain host community approval under section 11585(3)(c).

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11581 Implementation of materials management plan; funding mechanisms.

Sec. 11581. (1) In addition to the materials management planning grants under section 11587, a municipality or county may fund the implementation of an MMP through any of the following methods, if applicable and to the extent authorized by the mechanism:

(a) A millage under 1917 PA 298, MCL 123.261.

(b) A municipal utility service fee.

(c) Special assessments under 1957 PA 185, MCL 123.731 to 123.786; 1954 PA 188, MCL 41.721 to 41.738; or the township and village public improvement and public service act, 1923 PA 116, MCL 41.411 to 41.419.

(d) A service provider franchise agreement.

(e) Hauler licensing fees.

(f) A voter-approved millage.

(g) A general fund appropriation.

(h) Supplemental fees for service.

(i) A surcharge under section 8a of the urban cooperation act of 1967, 1967 (Ex Sess) PA 7, MCL 124.508a.

(j) A landfill surcharge.

(k) A flow control fee structure.

(l) Any other lawful mechanism.

(2) Appropriate uses for funding described in subsection (1) may include, but are not limited to, the following:

(a) Recycling programs.

(b) Organic materials management.

(c) Education and outreach regarding recycling and materials utilization.

(d) Relevant market development.

(e) Materials reduction and reuse initiatives.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11582 County approval agency; certification of materials management goals; eligibility for assistance.

Sec. 11582. (1) The CAA shall certify to the department the CAA's progress toward meeting all components of its materials management goals. The first certification shall be submitted by the first June 30 that is more than 2 years after the department's approval of the initial MMP or MMP amendment. Subsequent certifications shall be submitted by June 30 every 2 years after the first certification.

(2) If a county does not make progress toward meeting its benchmark recycling standards and ultimately the municipal solid waste recycling rate goal under section 11507, the county is ineligible for assistance from the recycling access and voluntary participation program under section 11550(9) until both of the following requirements are met:

(a) The county adopts an ordinance or other enforceable mechanism to ensure that any solid waste hauler providing curbside solid waste hauling service also offers curbside recycling service to dwellings of 4 or fewer units in the planning area.

(b) Any remaining deficiencies in a county's progress toward meeting its materials management goals are addressed.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11583 Enforceability of certain local and state laws.

Sec. 11583. An ordinance, law, rule, regulation, policy, or practice of a municipality, county, or governmental authority created by statute is not enforceable if any of the following apply:

- (a) It conflicts with part 115.
- (b) It prohibits or regulates the location or development of a materials management facility and is not part of or not consistent with the materials management plan for the county.
- (c) It violates section 207 of the Michigan zoning enabling act, 2006 PA 110, MCL 125.3207, with respect to a materials management facility.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11584 Flow of solid waste or managed material; control requirements; departmental duties; database.

Sec. 11584. (1) A county, municipality, authority, or regional planning agency that owns or operates a materials management facility may adopt requirements controlling the flow of solid waste or managed material to the materials management facility, to the extent allowed by the interstate commerce clause, clause 3 of section 8 of article I of the Constitution of the United States.

(2) The county board of commissioners may ensure that the necessary materials management authorizations or fees or any other regulatory ordinances or agreements needed to achieve the materials management goals are in effect.

(3) The department shall do all of the following:

- (a) Maintain a database for materials management facilities to report to the department information, as determined by the department, required under part 115.
- (b) Provide materials management facilities with instructions necessary to add information to the database.
- (c) Provide CAAs access to information in the database.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11585 Disposal area or materials utilization facility; consistency with materials management plan; captive type III landfill; independent evaluation; coal ash.

Sec. 11585. (1) If a disposal area that does not require a license or permit under part 115 or a materials utilization facility is proposed to be located in a local unit of government that has a zoning ordinance, the disposal area or materials utilization facility is consistent with the MMP if it complies with the zoning ordinance and the owner or operator of the proposed disposal area or materials utilization facility presents documentation to the department and the CAA from the local unit of government exercising zoning authority demonstrating that the disposal area complies with local zoning.

(2) A disposal area or materials utilization facility is automatically consistent with the MMP if the specific facility or type of facility is identified in the MMP as being automatically consistent.

(3) A materials management facility that is not automatically consistent with the MMP is considered consistent if, as determined by the CAA or other entity specified by the MMP and by the department, all of the following requirements are met:

(a) The MMP authorizes that type of materials management facility to be sited by following the siting procedure and meeting the minimum siting criteria included in the MMP under section 11579, or the facility is a captive type III landfill and both of the following apply:

- (i) The landfill accepts only waste generated by the owner or operator of the landfill.
 - (ii) The landfill met local land use requirements when initially sited.
- (b) The materials management facility follows the siting procedure and meets minimum siting criteria in the MMP.

(c) The materials management facility meets either of the following requirements:

- (i) Has host community approval.
- (ii) Meets any supplemental siting criteria in the MMP for materials management facilities that do not have

host community approval.

(4) The CAA or other entity specified by the MMP shall promptly notify the owner or operator of the materials management facility in writing of its determination under subsection (3) whether the materials management facility is consistent with the MMP.

(5) The department shall determine whether a materials management facility is consistent with the MMP through an independent evaluation as part of the review process for an application for a registration, for approval under a general permit, or for a construction permit or operating license. The applicant for a permit for a materials management facility shall include in the application documentation of the facility's consistency with the MMP.

(6) A landfill, other than a captive type III landfill, or a municipal solid waste incinerator need not be sited if the CAA demonstrates to the department through its materials management plan that the planning area has at least 66 months of available solid waste disposal capacity.

(7) A captive facility that is an existing coal ash landfill or existing coal ash impoundment is considered consistent with and included in the MMP if the disposal area continues to accept waste generated only by the owner of the disposal area and meets either or both of the following requirements:

(a) Was issued a construction permit and licensed for operation under this part.

(b) Met local land use law requirements when initially sited or constructed.

(8) A coal ash impoundment permitted, licensed, or otherwise in existence on the date of approval of the solid waste management plan for the planning area where the coal ash impoundment is located shall be considered to be consistent with the plan and included in the plan.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11586 State solid waste management plan.

Sec. 11586. (1) The state solid waste management plan consists of the state solid waste plan and all MMPs approved by the department.

(2) The department shall consult and assist in the preparation and implementation of MMPs.

(3) The department may undertake or contract for studies or reports necessary or useful in the preparation of the state solid waste management plan.

(4) The department shall promote policies that encourage resource recovery and establishment of materials utilization facilities.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

Popular name: NREPA

Popular name: Solid Waste Act

324.11587 Materials management planning grant program.

Sec. 11587. (1) Subject to appropriations, a materials management planning grant program is established to provide grants, to be known as materials management planning grants, to county boards of commissioners for the use of CAAs. If a county board of commissioners is not the CAA, the county board of commissioners shall make awarded grant money available to the CAA within 60 days after receipt. The department may promulgate rules for the implementation of the grant program. Grant funds shall be awarded pursuant to a grant agreement. If the department prepares the MMP, grant funds appropriated for local planning may be used by the department for MMP preparation.

(2) Grants shall be used for administrative costs for preparing, implementing, and maintaining an MMP, including, but not limited to, the following:

(a) Development of a work program as described in subsection (4)(b) and R 299.4704 and R 299.4705 of the MAC, including a prior work program.

(b) Developing an initial MMP and amending the MMP.

(c) Ensuring public participation.

(d) Determining whether new materials management facilities are consistent with the MMP.

(e) Collecting and submitting data for the database utilized by the department for materials management facility reporting purposes, and evaluating data in the database for the planning area.

(f) Recycling education and outreach.

(g) Recycling and materials utilization programs.

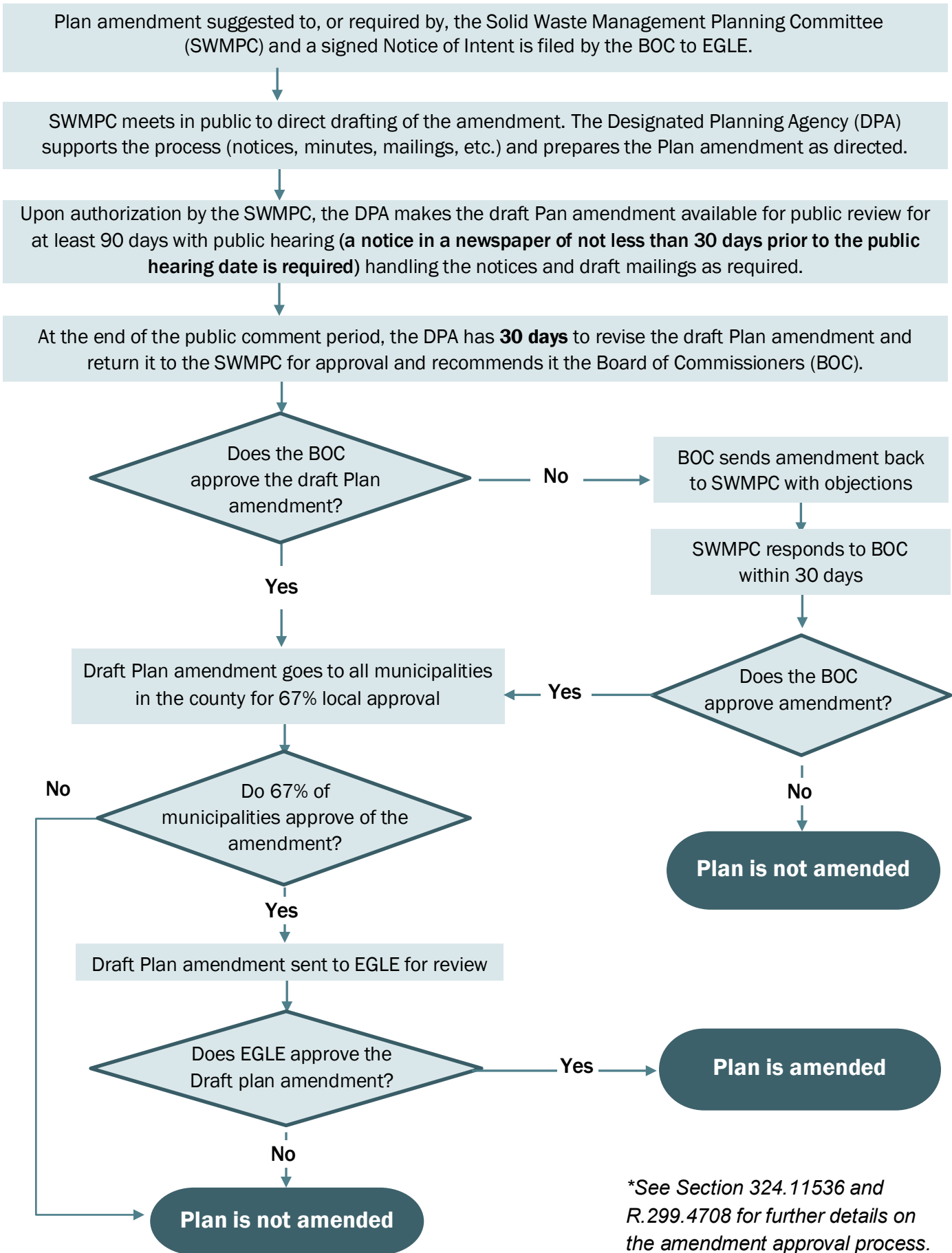
- (h) Preparation of required reports to the department.
 - (i) MMP implementation.
 - (j) Efforts to obtain support for the MMP and planning process from local units of government.
- (3) Materials management planning grants shall cover 100% of eligible costs up to the authorized maximum amount as specified by rule.
- (4) Materials management planning grants shall be awarded annually. To be eligible for grants in the first 3 years of the grant program, the CAA must do both of the following:
- (a) Submit a notice of intent to prepare an MMP under section 11571.
 - (b) Within 180 days after submitting the notice of intent to prepare an MMP, submit to and obtain department approval of a work program for preparing the MMP. The work program shall be prepared by the DPA and reviewed and approved by the planning committee. The work program shall describe the activities for developing and implementing the MMP and associated costs to be covered by the county and the grant.
- (5) In each of the first 3 years of the grant program, the amount of a grant shall equal the sum of the following:
- (a) \$60,000.00 for each county in the planning area.
 - (b) An additional \$10,000.00 for each county in the planning area if the planning area includes more than 1 county.
 - (c) Fifty cents for each resident of the planning area, up to 600,000 residents.
- (6) To be eligible for grants in the fourth and subsequent years of the grant program, the county must have an approved work program under subsection (4) or an approved MMP. In the fourth and subsequent years of the grant program, the amount of a grant to the CAA shall equal the sum of the following, as applicable:
- (a) \$60,000.00 for each county in the planning area.
 - (b) An additional \$10,000.00 for each county in the planning area if the planning area includes more than 1 county and the CAAs were responsible for preparing the MMP.
- (7) A grantee under this section shall keep records, subject to audit, documenting use of the grant for MMP development and implementation.
- (8) For the purpose of determining the number of counties in a planning area under this section, the inclusion or exclusion of a municipality under section 11571(4) shall not be considered.

History: Add. 2022, Act 250, Eff. Mar. 29, 2023.

Popular name: Act 451

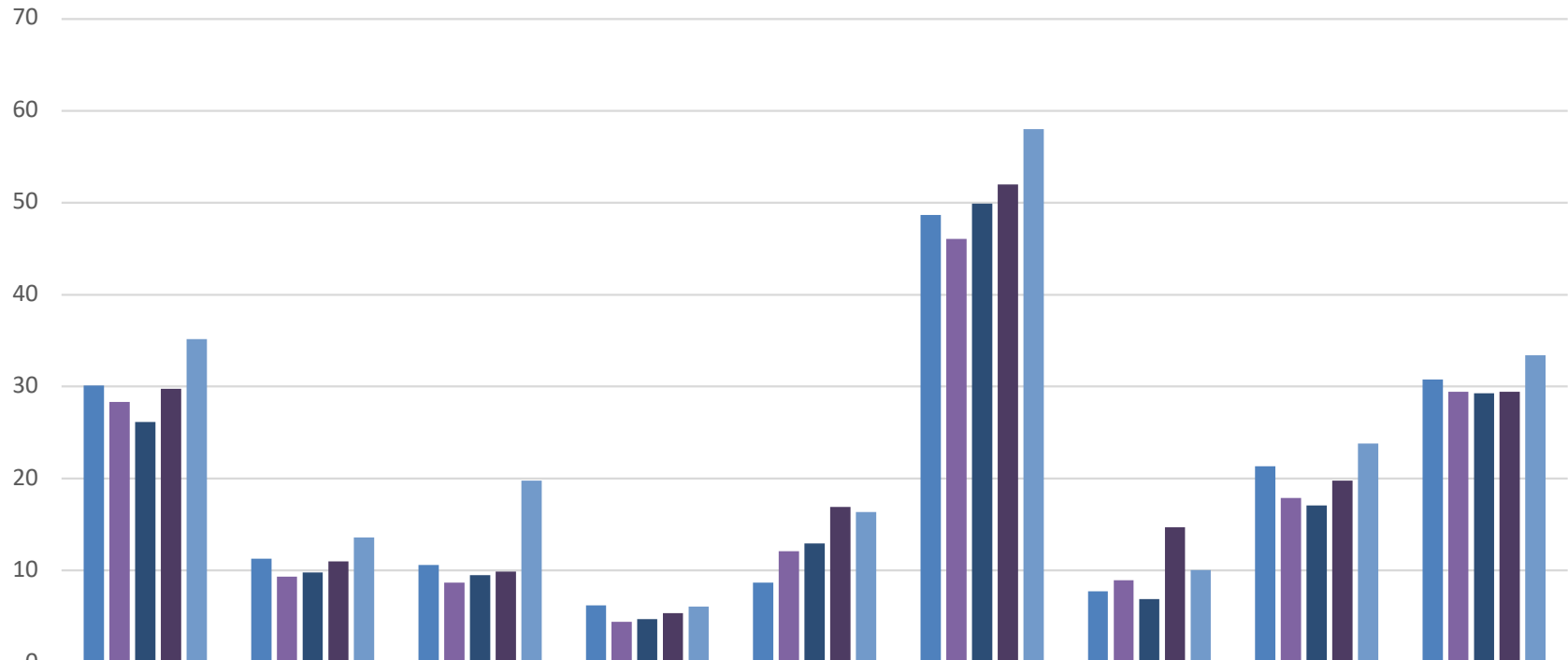
Popular name: NREPA

Popular name: Solid Waste Act



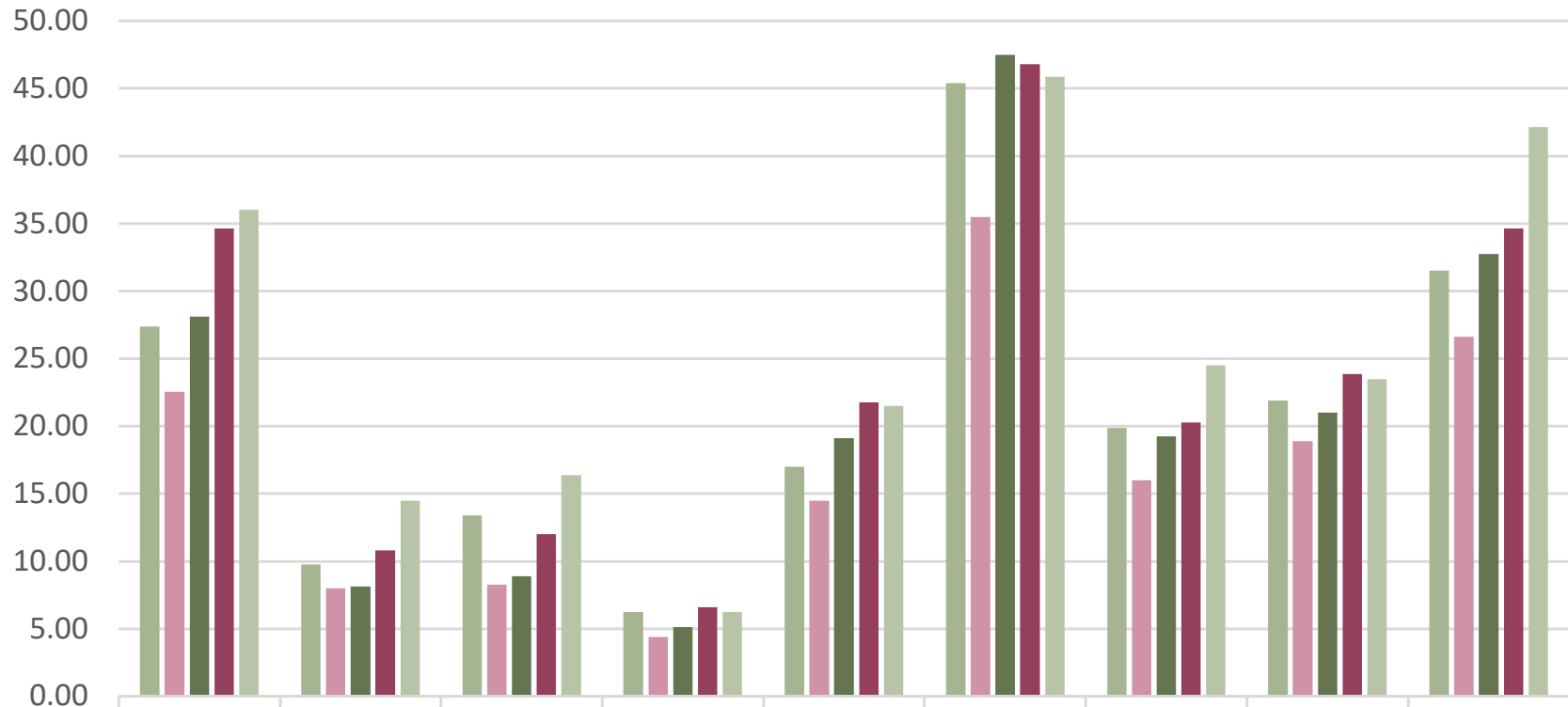
**See Section 324.11536 and R.299.4708 for further details on the amendment approval process.*

2022 Recycling Volumes by location



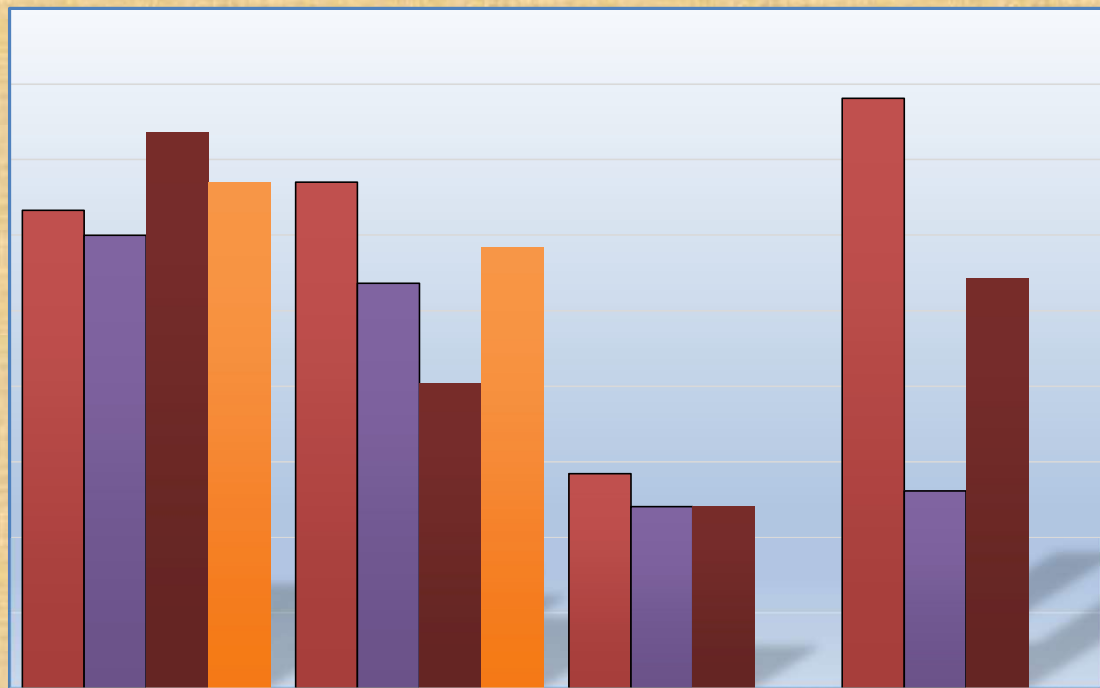
	Cedar	Empire	Glen Arbor	Glen Lake	Gov. Center	Elmwood	Leland	Northport	P-town
■ Jan Tons	30.11	11.28	10.59	6.19	8.66	48.68	7.7	21.31	30.80
■ Feb Tons	28.33	9.35	8.66	4.40	12.10	46.06	8.94	17.88	29.43
■ Mar Tons	26.13	9.76	9.49	4.68	12.93	49.91	6.88	17.05	29.29
■ Apr Tons	29.75	11.00	9.90	5.36	16.91	51.98	14.71	19.8	29.43
■ May Tons	35.15	13.61	19.80	6.05	16.36	58.00	10.04	23.79	33.41

2023 Recycling Volumes by Location



	Cedar	Empire	Glen Arbor	Glen Lake	Gov. Center	Elmwood	Northport	P-town	Suttons Bay
■ Jan Tons	27.38	9.75	13.38	6.25	17.00	45.40	19.88	21.88	31.50
■ Feb Tons	22.55	8.00	8.25	4.38	14.50	35.50	16.00	18.88	26.63
■ Mar Tons	28.13	8.13	8.88	5.13	19.13	47.50	19.25	21.00	32.75
■ Apr Tons	34.65	10.80	12.00	6.60	21.75	46.80	20.25	23.85	34.65
■ May Tons	36	14.50	16.38	6.25	21.5	45.88	24.50	23.5	42.13

SHREDDING TOTALS 2020-2023



	Gov. Center 5/22	Glen Lake 6/26	Peshawbestwon 9/13	Elmwood 10/16
■ LBS. COLLECTED 2020	3,165	3,350	1,421	3,905
■ LBS. COLLECTED 2021	2,999	2,681	1,204	1,308
■ LBS. COLLECTED 2022	3,679	2,016	1,204	2,711
■ LBS. COLLECTED 2023	3352	2918		

2020 TOTAL LBS. 11,841
 2021 TOTAL LBS. 8,291
 2022 TOTAL LBS. 9,610
 2023 TOTAL LBS. 6,270 * 2 COLLECTIONS LEFT*

REVENUE & EXPENSE REPORT - CURRENT

Fund 230 Recycling Fund

County of Leelanau

Department

Period Ending Date: June 30, 2023

Account Number	Month-to-date Actual	Current Year-to-date Actual	Current Year Total Amended Budget	Percentage Spent/Received
Account Name				
Fund 230 Recycling Fund				
Fiscal Year 2023				
Revenues				
000000-401.000				
Fund Balance Forward	0.00	0.00	148,809.00	0.00%
000000-402.000				
Current Taxes - PA69 of 2005	0.00	364,790.60	447,992.00	81.43%
000000-402.003				
Prior Years Tax Adjustments	0.00	24,716.36	0.00	100.00%
000000-563.003				
Scrap Tire Cleanup	0.00	0.00	10,000.00	0.00%
000000-635.000				
Recycle Collections - G. T. Band	0.00	15,000.00	0.00	100.00%
000000-638.000				
Tire Recycling Fees	384.00	1,708.00	3,500.00	48.80%
000000-639.000				
Mattress Recycling Fees	465.00	1,330.00	0.00	100.00%
000000-687.000				
Refunds & Rebates	422.70	1,496.72	4,000.00	37.42%
Revenues Total	1,271.70	409,041.68	614,301.00	66.59%
Expenses				
000000-702.000				
Overtime	25.35	126.73	1,000.00	12.67%
000000-703.000				
Salaries	354.83	354.83	0.00	100.00%
000000-704.000				
Per Diem	0.00	280.00	2,200.00	12.73%
000000-717.000				
Social Security	28.46	63.58	253.00	25.13%
000000-719.000				
Retirement	31.17	39.49	155.00	25.48%
000000-727.000				
Office/Operating Supplies	0.00	1,614.00	1,500.00	107.60%
000000-727.002				
Office/Operating - Electronic	0.00	0.00	150.00	0.00%
000000-728.000				
Postage	0.00	0.00	1,500.00	0.00%
000000-775.000				
Repair and Maintenance	0.00	0.00	50,000.00	0.00%
000000-801.000				
Contractual - American Waste	0.00	129,461.55	333,270.00	38.85%

REVENUE & EXPENSE REPORT - CURRENT

Fund 230 Recycling Fund

County of Leelanau

Department

Period Ending Date: June 30, 2023

Account Number	Month-to-date Actual	Current Year-to-date Actual	Current Year Total Amended Budget	Percentage Spent/Received
Account Name				
000000-801.001 Contractual - Misc Services	325.13	695.13	10,000.00	6.95%
000000-801.002 Electronic Recycling	10,401.00	10,952.89	35,000.00	31.29%
000000-801.003 Contract. Services - HHW	0.00	22,694.50	100,000.00	22.69%
000000-801.004 Site Lease/ Maintenance	0.00	10,950.00	25,200.00	43.45%
000000-801.005 Tire Recycling Pickup	4,150.00	4,150.00	20,000.00	20.75%
000000-801.006 Mattress Recycling	0.00	2,598.00	0.00	100.00%
000000-807.000 Membership Dues and Fees	0.00	200.00	500.00	40.00%
000000-808.000 Subscriptions	0.00	47.00	150.00	31.33%
000000-860.000 Travel	0.00	44.54	300.00	14.85%
000000-860.001 Taxable Travel	0.00	79.91	300.00	26.64%
000000-900.000 Printing and Publishing	133.70	2,683.60	4,000.00	67.09%
000000-900.002 Print/Publishing - Electronic	0.00	249.10	500.00	49.82%
000000-942.000 Copy Machine Charges (Rental)	0.32	48.52	88.00	55.14%
000000-960.000 Education	0.00	0.00	500.00	0.00%
000000-964.001 Refunds PA 69	0.00	87.00	0.00	100.00%
000000-970.000 Capital Outlay	0.00	0.00	10,000.00	0.00%
000000-999.000 Operating Transfers Out	0.00	17,735.00	17,735.00	100.00%
Expenses Total	15,449.96	205,155.37	614,301.00	0.00%
	-14,178.26	203,886.31	0.00	0.00%
Revenues Total		409,041.68	614,301.00	66.59%
Expenses Fund Total	15,449.96	205,155.37	614,301.00	0.00%
Net (Rev/Exp)	-14,178.26	203,886.31	0.00	-564.81%
Beginning/Adjusted Balance		YTD Revenues	YTD Expenses	Current Fund Balance
303,524.89	+	409,041.68	-	205,155.37
			=	507,411.20

REVENUE & EXPENSE REPORT - CURRENT

Fund 230 Recycling Fund

County of Leelanau

Department

Period Ending Date: June 30, 2023

Account Number Account Name	Month-to-date Actual	Current Year-to-date Actual	Current Year Total Amended Budget	Percentage Spent/Received
Grand Total for Revenues				66.59%
Grand Total for Expenses	15,449.96	205,155.37	614,301.00	
Grand Total Net Rev/Exp	-14,178.26	203,886.31		-564.81