

LEELANAU COUNTY SOLID WASTE COUNCIL

Date: **TUESDAY, NOVEMBER 15, 2022 at 1:00 PM**

Location: Leelanau County Government Center – First Floor

*(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**
Updates for 2022 and 2023
- CONSIDERATION OF AGENDA**
- CONFLICT OF INTEREST**
- CONSIDERATION OF JULY 19, 2022 MINUTES** *pgs 2-6*
- UNFINISHED BUSINESS**
 - A. Update: Recycling Ambassadors for Recycling sites
- NEW BUSINESS**
 - A. Recommendation to County Board RE: Appointments *pgs 7-39*
 - B. Update on Emmet County tour (*Harris, Bahle*)
 - C. Shrink wrap at HHW collection
 - D. Plastic Film Recycling Challenge for 2023 *pgs 40-42*
 - E. Plexiglass encased bulletin boards (*Andy Gale*)
- COMMUNICATIONS / CORRESPONDENCE**
 - Article on plastics *pgs 43-44*
 - Revenue & Expense Report, and Balance Sheet *pgs 45-47*
- PUBLIC COMMENTS**
- STAFF COMMENTS**
- MEMBER / CHAIRPERSON'S COMMENTS**
- ADJOURNMENT**

SWC Members

Marcia Harris, Chair
Andy Gale, Vice-Chair
John Fletcher, Chair Pro-Tem
Lois Bahle
Tim Bolin
Pat Deering
Melinda Lautner
Tom MacDonald
Carrie Sharp

Ex-officio: Mark Bevelhymer,
Jim Palmer



A REGULAR MEETING OF THE LEELANAU COUNTY SOLID WASTE COUNCIL WAS HELD ON TUESDAY, JULY 19, 2022 AT THE LEELANAU COUNTY GOVERNMENT CENTER.

Proceedings of the meeting were recorded and are not the official record of the meeting. The formally approved written copy of the minutes will be the official record of the meeting.

CALL TO ORDER: Meeting called to order at 1:00 p.m. by Chairman Harris. The meeting was held at the Leelanau County Government Center, 8527 E. Government Center Dr., Suttons Bay MI.

ROLL CALL

Members Present: M. Harris, J. Fletcher, A. Gale, T. MacDonald, L. Bahle, T. Bolin
C. Sharp, J. Palmer (ad-hoc member)

Members Absent: M. Lautner, M. Bevelhymmer, (ad-hoc member)
(prior notice)

Members Absent: P. Deering

Staff: T. Galla, Director, G. Myer, Senior Planner

Public: B. Perkins

PUBLIC COMMENT

Perkins said the Cedar recycling site has ambassadors who are helping four times a week to keep the site clean and Peshawbestown ambassadors are working three days a week to keep that site clean. One of the Leland recycling ambassadors called him and said all they have to do is call the county and they will clean it up, so they are no longer helping. The last he heard; Leland Township employees were cleaning it up. Perkins continued, saying the new Suttons Bay site is waiting on fencing and the Peshawbestown and Cedar sites need cameras positioned behind the bins. He hopes they install a camera at the Suttons Bay site, although there isn't any electricity available. Perkins wants a special dumpster at the recycling sites for boat shrink wrap during the time frame of May/June. Perkins showed members a trash grabber he uses, and said the SWC should ask for a grant to buy these and hand out to ambassadors.

Harris mentioned that Glen Arbor Outdoors has been working as an ambassador for the Glen Arbor recycling site. She was just there, is has been clean this summer consistently.

STAFF COMMENTS

Galla updated members on 2022 Hazardous Waste & Electronics Collections (HHW). 120 mattresses were collected during the June collection held at Glen Lake School. Staff considered holding another event this year, but will probably wait until next year. Saturday would be the best day of the week and staff has a lot going on already. 350 people participated in the HHW collection which was also held at Glen Lake School. The next collection is on September 12, in Peshawbestown and the final one is October 15 in Elmwood Township.

Galla continued, saying the new recycling site at the Road Commission has been paved. The amount and cost of the fencing proposed was surprising. She has a meeting scheduled today to discuss. The

Road Commission is concerned with people getting to the back area where their equipment is stored. This will be the most expensive site, and the county is paying for all of it. However, they are not taking the lease payment, so that money goes toward the cost of getting it up and running. Coordinating bids and efforts to get it paved took a while.

Galla continued, saying that installing cameras at the Northport recycling site is next. The cameras that are currently up and working are working nicely. The difficulty is getting the cameras located in a good spot and connected to Wi-Fi so that the footage can be viewed in the office. Otherwise, someone has to go out to the site and pull the card and bring it back to view. It has been a lot of trial and error getting the cameras adjusted properly in order to read a license plate. She has encountered some issues with one of the company's and will be switching over to the local company in Traverse City. Galla said the camera installed for the Cedar site has been the most disappointing. It had to be located quite a distance away in order to be connected to Wi-Fi, and there are things in the way that block the view. Galla questioned spending more money if the township was going to get rid of the site. In conclusion, Galla said the recycling post cards were mailed out in June. Staff received some good response.

CONSIDERATION OF AGENDA

Motion by MacDonald, seconded by Bolin, to approve the agenda as presented. Motion carried 7-0.

CONFLICT OF INTEREST – None

CONSIDERATION OF THE MARCH 1, 2022 MINUTES

Motion by Bahle, seconded by Bolin, to accept the minutes as presented. Motion carried 7-0.

UNFINISHED BUSINESS

Recycling Ambassadors for Recycling sites

Galla reported that there are ambassadors set up for several of the recycling sites, and a sign being ordered for the Northport site recognizing the Lions Club as ambassadors. Elmwood Township is next, even though they are an anonymous group, they need to be recognized. Harris said she will ask if Glen Arbor Outdoors wants to be recognized at the Glen Arbor site. Empire doesn't have anyone, but staff does not get reports of stuff being dumped. Gale said he has good contacts in Empire if needed and he has also been keeping an eye on the Cedar site. Galla concluded by saying that money can be taken out of the SWC budget to purchase the trash grabbers for the volunteers to use.

Perkins asked about installing cameras at Peshawbestown site and Galla said they have cameras there already for the casino. They have not asked the SWC to install additional ones.

NEW BUSINESS

Recycling sites for 2023

Galla updated members, saying the Leland site has mainly two people in the neighborhood complaining and they want it out of there. It was established as a temporary site because the Popp Rd. site was in the works at that time. Since that time, the site on Popp Rd. was not approved. The County Board signed a 5-year agreement with the owners of the land in Leland, thinking it may be needed longer or in

case it was needed in the off season. The temporary relates to the fact that Leland Township issued a temporary permit to the owner for the Leland site, which limits what can be done. Fencing is not allowed. The site is very popular and a couple more bins have been added. GFL even moved the bins further to the north, away from the people who were complaining. Galla has heard that if the site wasn't removed, a formal complaint will be filed with the township. Galla said at this point, it will still be available for about five or six more months.

Galla continued, saying the contract with Solon Township for their recycling site expires at the end of the year. She has been working with Bevelhymer on another possible site. The township is not happy with the site and they have plans for that location. Galla asked members if they wanted to request Solon Township sign another one-year agreement?

Motion by Gale, seconded by Bolin, to request a 1-year extension to the Cedar recycling Site.

Discussion ensued.

Gale said he did attend some of the Solon Township meetings last year and their main concern was the debris blowing around and they wanted a camera. Gale feels they have addressed the issues. Galla said staff did have a couple calls and they tried to look back at the footage, but there is a tree partially blocking the view. It will cost more money to move the camera closer, and there wouldn't be any Wi-Fi available. If the camera is moved to the site, it would need to be enclosed in a secure weather proof box, mounted up high. Staff would then have to go out to the site and pull the card to view footage. Harris stated it was not worth further investment if the township would not agree to continue hosting the site.

Discussion ensued on Wi-Fi and camera capabilities.

Motion on the table carried. 7-0

Galla talked to Bevelhymer about getting the new green bins at each recycling site, and Cedar was a top priority. The tornado that hit Gaylord delayed Green For Life (GFL) getting the new ones to the other sites.

Composting

Harris mentioned the 30-40% food waste in America and questioned Gale about county-wide composting. Gale said the Bay Area Recycling for Charities (BARC) had to pull back all composting operations this year because the one worker they had was handling 30 accounts and got burned out. They have applied for some grants, hired two people to replace this one worker and are hoping to get back up and running this fall. They would like to expand into Leelanau County because they use Krull's Composting site in the county. A grant would allow food waste collection and processing. Composting wouldn't necessarily be the only thing happening. It would be sorted to remove any contamination, grinded, and then put through a dewatering system which would reduce the weight by 80% and the volume by 75%. What you would be left with in the hierarchy of food waste is feed stock for animals. The last options after reducing and reusing food waste is composting.

Harris mentioned working with Cherry Republic, Covid slowed that conversation. Harris also questioned whether Emmitt County did anything different there that could be replicated here. Gale stated that they have struggled with some of the same issues as BARC, but it is worth revisiting to see what they have learned. Gale concluded by saying that BARC is holding a Composting 2.0 Outreach Session at the Traverse City Commons, underneath the pavilion. Harris commented that maybe the

SWC should repeat the composting sessions previously held.

Bahle mentioned a new group getting started called Green Suttons Bay which covers recycling and lots of other environmental issues.

Harris stated they should revisit the schools and see what they are doing. Fletcher mentioned the survey he completed a few years ago and said the results showed the schools were doing a good to excellent job. He is not sure of today. Fletcher offered to repeat survey to see recycling/composting withing the schools. Is it part of the curriculum? Fletcher said Glen Lake School wanted money from the SWC to install signs and visual aids because they didn't have the capability within their budget. Bahle mentioned the recycling site at Glen Lake School and said the SWC pays them to have the site there and the school can't put up a site to make it very public. Wouldn't it make more sense to reduce the lease payment amount to allow a recycling bin for every school?

Galla stated they couldn't do that without looking at their contract with GFL. GFL is contracted to service a certain number of sites. She does not want to reduce the number of sites, especially since they might be losing one or two next year.

Galla continued, saying that with regard to the sign, she has asked the school numerous times about the sign. The person handling it had some health issues, she will follow up again. That site is well used, they only have two bins, but people are getting more accustomed to it being there. Galla questioned if the suggested bins at the schools were for school use only because the SWC should not be paying for the school to recycle. The bins are supposed to be open to the public. If a school wants a container, they can get one on their own. Gale mentioned kids fundraising to get bins in the school hallways was a good idea. Harris stated they haven't had a focus on schools in a while, kids who recycle turn into adults who recycle. Fletcher will move forward with surveying the schools again.

Shrink wrap recycling

Gale talked about BARC and their system for collecting and recycling shrink wrap. They work with Doctor Shrink, who provides a large bag used to put boat shrink wrap into and take to a recycling place. A drop off place is coordinated and his trucks then pick up the bags. Gale is not sure if adding another bin at the recycling sites for shrink wrap is a good idea. The bag costs \$7.00 at BARC, and one bag holds wrap for two boats. Sharp commented that they should sell the bag when they sell the shrink wrap. Bahle agreed, and said it seems like it should be automatically included in the price of the shrink wrap. Sharp questioned if shrink wrap could be collected at the HHW collections? Galla suggested collecting it at the mattress collection. Gale agreed, it would just be another vehicle and cost. BARC usually starts collecting in May and is done by July.

Contracts expiring 2023/bid process

Galla reported that contracts for GFL, Comprenew and ERG expire in 2023 and she is sure there will be an increase. Galla would like to schedule next year's collections before the contracts expire. At the regional level, they have discussed ERG coming up for a week, and collecting at our collections along with Grand Traverse County and surrounding areas. Galla continued, saying she will use the 2022 contracts and rough them in for next year. Also, she will check on the online bid sites that the county uses to see if she can lock in any bids. Galla will bring back any recycling site contracts that need to be renewed as well.

COMMITTEE REPORTS - None.

COMMUNICATION/CORRESPONDENCE – None

PUBLIC COMMENTS

Perkins stated stickers need to be placed above every window on the recycling bins advertising each collection the county is holding. He went to the road commission and told them he was going to be the recycling ambassador for the site. Best Buy has cameras like a cell phone for less than \$100. The Suttons Bay School has a recycling bin of their own. Cedar gets 200 cars a day, all year, that come to the central business district of Cedar to recycle. Perkins continued, saying regular clean-up is the best township convincer. Go to the township and say this is what we do. Glen Lake School absolutely needs to be fixed; it is a waste of collected tax money. Galla questioned what Perkins meant by that statement. Perkins stated there is no signage and it is located at the top of a driveway that says “do not enter authorized vehicles only.” Galla said the site is used all the time; her family uses it and she sees people using it. It’s not a high-volume site, but it definitely meets a need. Perkins said that when he has asked people about using that site, most don’t even know it’s there. Galla said it is advertised everywhere. Perkins stated a road sign would be nice. He has been asking for years, why hasn’t this been done? Galla stated she addressed the sign earlier. It’s not her property, she can’t go dig the hole. Perkins said the road commission is responsible for putting the sign up. Galla said she is aware of this; she has talked with the road commission several times and will continue to follow-up with them.

Gale mentioned putting a plexy-glass encased bulletin board at every site would be a good way to advertise future collections. Harris agreed, and suggested they look into the idea. Perkins stated that people don’t look around, they drop their stuff off and leave. Harris said the recycling bins have a lot of stuff already on there and it can get confusing. Galla said they are not our containers either, they belong to GFL. Harris mentioned the metal signs that were previously used at the sites to advertise HHW collections. Galla said they had to stop advertising at the recycling sites because people thought the HHW collection was at the recycling site.

STAFF COMMENTS

Galla mentioned the Popp Rd. site, and said she doesn’t know if this could be revisited again with the township board. The township received the bids, but did not approach the county to pay. Is this something the SWC would like to pursue? Galla said she doesn’t think they will have the Leland site next year because the township can’t keep approving a temporary site. Galla will put this on next month’s agenda.

MEMBER/CHAIRPERSON’S COMMENTS – None

ADJOURNMENT

Meeting adjourned at 2:09 p.m.

Solid Waste Council (SWC)

SEVEN SEATS OPEN* / NINE CITIZEN MEMBERS, TWO EX-OFFICIO MEMBERS / TWO-YEAR TERMS

Contact: [Trudy Galla](#), Leelanau County Planning & Community Development
8527 E. Government Center Drive, Suttons Bay, MI 49682 231-256-9812
Mileage and Per Diem Provided by County

Meets on the first Tuesday of every other month at 1:00 p.m. at the above location.

The Solid Waste Council is a 14-member council charged with the responsibility of updating and carrying out the requirements of the Solid Waste Management Plan. **PLEASE NOTE:** Ms. Bahle transitioned from an at-large citizen appointment to a Commissioner-appointee after being elected to the County Board in May, 2022.

Last Name/First Name	Position/Category	Term Expires
Lois Bahle	Commissioner appointee	December 31, 2022
Mark Bevelhymmer*	At large – citizen	December 31, 2023
Tim Bolin	At large – citizen	December 31, 2022
Pat Deering	At large – citizen	December 31, 2023
John Fletcher	At large – citizen	December 31, 2023
Andrew Gale	At large – citizen	December 31, 2022
Marcia Harris	At large – citizen	December 31, 2022
Melinda Lautner	Commissioner appointee	Annually
Tom MacDonald	At large – citizen	December 31, 2023
James Palmer*	At large – citizen	December 31, 2023
Carrie Sharp	At large – citizen	December 31, 2022

*Please Note: Membership reduction approved from 14 to 9, per county board vote on 11/16/2021; *Ex-Officio, Non-voting Member*

► All current members seek reappointment

Please review the next page for an historical overview of all appointments

Motion by _____ to recommend to the Board of Commissioners to **waive Board policy and** (appoint/reappoint) _____ to the **Solid Waste Council**, to a two-year term expiring December 31, 2024. Seconded by _____.

Or –

Motion by _____ to recommend to the Board of Commissioners to **waive Board policy and** (appoint/reappoint) the following persons to the **Solid Waste Council**, to two-year terms expiring December 31, 2024:

_____, _____, _____, and _____. Seconded by _____.

Solid Waste Council

Nine* Members, Two-Year Terms (*per board approval, December 2021)

Member	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Jill Ball														
Wayne Wunderlich														
Bill Perkins	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue		
James Palmer	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Yellow	Yellow
David Schmidtke														
Thomas Evans (C)														
Mark Walter														
Philip vonVoigtlander	Blue	Blue	Blue											
David Shiflett (C)														
Dorothy Barker	Blue													
Marcia Harris	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue		
Thomas MacDonald	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue		
John Rentenbach	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue		
David Watt	Blue													
Laurel Durkin	Blue	Orange	Orange											
Gerald Lee	Blue													
Dave Brown	Blue													
Mark Bevelhymmer	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Yellow	Yellow
Richard Schmuckal (C)	Purple													
Robert Roubal		Blue												
Lee Nowak		Blue	Orange											
Thomas Van Pelt (C)		Purple	Purple											
Jean Watkoski (C)				Purple	Purple	Purple								
Melinda Lautner (C)							Purple	Purple	Purple	Purple	Purple	Purple		
David McCulloch			Green	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Orange	Orange
Eric Lind			Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue		
Tim Bolin				Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	
Andrew Gale				Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	
Carrie Sharp					Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	
Pat Deering									Blue	Blue	Blue	Blue	Blue	Blue
Kathleen Wiejaczka									Blue	Blue	Blue	Blue	Orange	Orange
Amanda Elliott								Blue	Blue	Blue	Blue	Blue		
Lois Bahle										Blue	Blue	Blue	Blue	
John Fletcher												Blue	Blue	Blue
Carolyn Rentenbach (C)											Purple	Purple		

Laurel Evans

From: Trudy Galla
Sent: Wednesday, November 6, 2019 2:30 PM
To: Laurel Evans
Subject: FW: County boards & committees

Expires: Saturday, May 2, 2020 12:00 AM

See below for information on the tourism category for county planning commission.

From: John Arens <john@coffeeguys.com>
Sent: Monday, November 4, 2019 11:51 AM
To: Trudy Galla <tgalla@co.leelanau.mi.us>
Subject: Re: County boards & committees

Greetings Again, Trudy;

I think I might have a fairly deep area of experience and expertise that may be helpful to the Leelanau County Planning Commissions "Tourism Category". I've worked previously as the Creative Director for Central Advertising in Lansing, Michigan, and, as such, worked directly with such organizations as the Greater Lansing Convention and Visitors Bureau, the Michigan Automobile Dealers Association, and have worked with the Pure Michigan campaign; and, of course, I've been an owner of a tourism-based business here in Leelanau County for over 25 years as the marketing director.

Thus, I offer my services if they are useful.

Also, Trudy, I've not received any updates or current minutes from the Brownfield Redevelopment Authority. It's possible they've been moved to my "spam" folder, although I doubt this is the case-- but I thought I'd better follow up.

Kind Regards,

-John C. Arens

On 11/4/2019 10:21 AM, Trudy Galla wrote:

Good morning.

You submitted an application for consideration to boards & committees for Leelanau County, dated 10/12/18. One that you checked off is "Leelanau County Planning Commission". Currently, we have an opening for the 'tourism' category for the county planning commission.

Would you happen to have any experience or background that might fit this category? Please let me know. The county board will be considering appointments in an upcoming meeting. Prior to their consideration, the county planning commission will review all applications and make a recommendation to the county board.

Leelanau County Appointment Application to Boards/Commissions/Committees/Authorities

The Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator’s Office.

Please type or print legibly

Name: John C Arens	Date: 10/12/2018
Address: 4622 Ski View Farms Circle, Cedar, MI 49621	
Occupation: Owner, Corporate Vice President, Leelanau Coffee Roasting Co., Inc.	
Daytime Telephone: 231-649-5741 (Cell) 1-800-424-Java	
Email Address: john@coffeeguys.com	

- 1. Are you a resident of Leelanau County? Yes No
- 2. Are you a registered voter of Leelanau County? Yes No

Township or Village: Centerville Township

- 3. Can you regularly attend scheduled meetings? Day: Yes No
Evening: Yes No

4. State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities.

According to MCL, Leelanau County is empowered through its elected County Board of Commissioners to appoint citizens residing within their jurisdictions to posts on Boards, Commissions, Authorities, etc., that they have by law established. It is my (very considered) opinion that all citizens ought to participate in such self-governing processes as their time and talents allow.

5. What are your qualifications for appointment?

Beyond the statutory qualifications, I have been a taxpayer for over a quarter century residing in Leelanau County, and am subject to its laws and regulations. Further, I am a long-time owner of one of Leelanau County's more significant year-round employers. I also have intimate knowledge of the regulatory environment as a small business owner in Leelanau County, and know well the challenges and rewards as an entrepreneur in Leelanau County. I am also very familiar with the contours and by-ways of the county itself, and have a thoroughgoing knowledge of the unique characteristics of the various and disparate enclaves within it; Leelanau County has been my home since 1994.

As a landowner in Leelanau County, I am familiar with waste and graywater treatment, its permitting processes and mechanical regulations and requirements. I also have a fairly thorough knowledge of inspection regimens, building code requirements and their antecedents, and their building and mechanical underpinnings. I also have great depth of knowledge as a father of children who've attended schools in Leelanau County for many years. In the past, I've also served on similar boards in Ingham County (Tax Increment Financing Authority, Hospital/ Community Health Advisory Board, Downtown Development, etc.). I am acquainted with Roberts Rules, and how to expedite public forum processes.

6. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1		Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	
2	X	Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	
3	X	Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	
4	X	Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	
5	X	Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	
6	X	Construction Codes Authority Board of Appeals (5 members / 5 year terms) <i>Specify the category(ies) AND list your qualifications under question #5: Plumbing</i>	
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) <i>See Agency-specific application</i>	
8		Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	
9		Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	
10		Northern MI Regional Entity (NMRE) Substance Use Disorder Services Policy Oversight Board (1 member / 3 year term)	
11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - COMMISSIONER APPOINTMENT)	
12		Northwestern Regional Airport Commission (NRAC) (2 members / 3 year terms)	
13	X	Parks & Recreation Commission (P & R) (10 members / 3 year terms)	
14	X	Planning Commission (PC) (11 members / 3 year terms) <i>Specify category(ies) you qualify for AND list your qualifications for each category under question #5: Business</i>	Also qualifies for Finance, Econ. Dev.
15		Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	
16	X	Solid Waste Council (SWC) (14 members / 2 year terms) <i>Specify category(ies) you qualify for AND list your qualifications under question #5: Industry Waste Generator</i>	
17		Veterans Affairs Administrative Committee (VA) (1 member / 2 year term)	
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency specific application only</i>	

7. List references and contact information (minimum of two):

Reference #1

Dr. Robert K. Butryn
1383 N. Leland Estates Drive
Leland, MI 49654
231-499-3000

Reference #2

Hon. Russell W. Whipple, Mayor
City of Mason, MI
322 Lawton Street
Mason, MI 48854

8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature: John C. Arens Digitally signed by John C. Arens
Date: 2018.10.25 19:50:23 -04'00'

Leelanau County Appointment Application to Boards/Commissions/Committees/Authorities

The Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator's Office. Applications will expire four (4) years from the issue date.

Please type or print legibly

Name: Lois Bahle	Date: 11/7/18
Address: PO Box 221 376 N Lincoln St Suttons Bay 49682	
Occupation: Retired	
Daytime Telephone: 231-271-3641	
Email Address: LoisBahle@gmail.com	

1. Are you a resident of Leelanau County? Yes No
2. Are you a registered voter of Leelanau County? Yes No

Township or Village: Suttons Bay Village

3. Can you regularly attend scheduled meetings? Day: Yes No
Evening: Yes No
4. State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities (use page 4 if you need additional space).
Attend regular meetings and add diversity to the knowledge base of the Committee
Act as a liason to keep Village and Township Boards informed on developments.
5. What are your qualifications for appointment?
Long history in the area, college graduate, past service on Village and County Planning Commissions, service on various non profit Boards, willingness to volunteer.

6. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1		Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	
2		Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	
3	X	Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	
4		Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	
5		Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	
6		Construction Codes Authority Board of Appeals (5 members / 5 year terms) <i>Specify the category(ies) AND list your qualifications under question #5: Select One</i>	
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) See Agency-specific application	
8		Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	
9		Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	
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11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - <i>COMMISSIONER APPOINTMENT</i>)	
12		Northwestern Regional Airport Commission (NRAC) (2 members / 3 year terms)	
13	X	Parks & Recreation Commission (P & R) (10 members / 3 year terms)	
14		Planning Commission (PC) (11 members / 3 year terms) <i>Specify category(ies) you qualify for AND list your qualifications for each category under question #5: Select One</i>	
15		Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	
16	X	Solid Waste Council (SWC) (14 members / 2 year terms) <i>Specify category(ies) you qualify for AND list your qualifications under question #5: Select One either retired retail or environmentalist</i>	
17		Veterans Affairs Administrative Committee (VA) (1 member / 2 year term - must be a Veteran)	
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency specific application only</i>	

7. List references and contact information (minimum of two):

Reference #1

Harry Wiberg, 231-883-6178 berg8654@gmail.com

Reference #2

Kathy Garthe, 231-386-7905, garthekg@sbcglobal.net

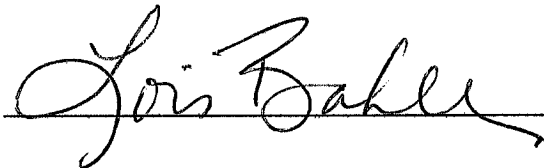
8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature:

 _____

From: [Laurel Evans](#)
To: tim@rrdental.com
Subject: Leelanau County Boards and Commissions - Solid Waste Council
Date: Thursday, July 14, 2022 11:29:00 AM
Attachments: [Bolin_T_11172014.pdf](#)
[Boards_Commissions_application_10312018.pdf](#)
Importance: High

Dear Mr. Bolin:

I am in the process of gathering information for this year's round of appointments to the various boards and commissions.

You currently represent Leelanau County on the following Board –

- **Solid Waste Council** (*fifth term, expires on December 31, 2022*)

The County Board policy with regard to reappointment states:

***“To maximize opportunities for citizen participation, a citizen may normally serve on only one (1) Board, Commission, Committee, and/or Authority at any given time. Further, a citizen can serve only three (3) consecutive full terms on a particular Board, Commission, Committee, and/or Authority. For purposes of applying this policy, partial terms shall not be considered as part of the three full term limit; i.e., a citizen appointed to a partial term may serve three (3) consecutive full terms subsequently.*”**

A citizen retiring after three full terms may be reappointed to that same Board, Commission, Committee, and/or Authority after a one-term abstention.”

Because you have served on this board for more than three terms, please let me know if you would like the Board of Commissioners to consider waiving its policy and consider your reappointment to this board, or if you are interested in any of the other boards and commissions.

If you would like to be considered for reappointment to this board, please respond **by Friday, August 19, 2022**. I have also attached a new application for you to fill out, as applications expire four years from the date of creation, along with a copy of your current application to assist you in this endeavor. Because your current application on file is nearly eight years old, we will not be able to forward it to the board for further consideration, so it is important for you to submit a new one.

On behalf of your fellow citizens of Leelanau County, thank you for your service.

Laurel S. Evans

Executive Assistant

Leelanau County Administration

8527 E. Government Center Dr., Suite #101
Suttons Bay, MI 49682

Leelanau County

Appointment Application to Boards/Commissions/Committees/Authorities

Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator's Office. Applications will expire (4) years from the issue date.

Use type or print legibly

Name: Kathleen Cavanaugh	Date: October 22, 2021
Address: 2591S Zeits Rd, Lake Leelanau, MI 49653	
Occupation: Retired Attorney	
Home Telephone: 517 484 8410	
Email Address: kathycavanaugh99@gmail.com	

Are you a resident of Leelanau County? Yes No

Are you a registered voter of Leelanau County? Yes No

Township or Village: Centerville Township

Can you regularly attend scheduled meetings? Day: Yes No
Evening: Yes No

State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities (use page 4 if you need additional space).

Citizen involvement can occur by direct involvement in a committee or board. It can also occur by attending meetings and providing public input on proposals.

What are your qualifications for appointment?

I am a retired attorney. I was employed by the Michigan Department of Attorney General from 1987-2015. For much of my career I worked on environmental issues with the state, including solid waste issues and regulations of landfills. My work in that area has made me a strong believer in recycling and waste reduction.

I have also volunteered for and supported environmental organizations. Local groups include the Leelanau Conservancy and Inland Seas.

I am applying for the categories of Environmental or General Public.

See Attachment #1 Page 4

5. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1		Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	
2		Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	
3		Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	
4		Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	
5		Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	
6		Construction Codes Authority Board of Appeals (5 members / 5 year terms) <u>Specify the category(ies) AND list your qualifications under question #5: Select One</u>	
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) See Agency-specific application	
8		Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	
9		Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	
10		Northern MI Regional Entity (NMRE) Substance Use Disorder Services Policy Oversight Board (1 member / 3 year term)	
11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - COMMISSIONER APPOINTMENT)	
12		Northwestern Regional Airport Commission (NRAC) (2 members / 3 year terms)	
13		Parks & Recreation Commission (P & R) (10 members / 3 year terms)	
14		Planning Commission (PC) (11 members / 3 year terms) <u>Specify category(ies) you qualify for AND list your qualifications for each category under question #5: Select One</u>	
15		Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	
16	X	Solid Waste Council (SWC) (14 members / 2 year terms) <u>Specify category(ies) you qualify for AND list your qualifications under question #5: Select One</u>	No
17		Veterans Affairs Administrative Committee (VA) (1 member / 2 year term - must be a Veteran)	
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency specific application only.</i>	

7. List references and contact information (minimum of two):

Reference #1
Robert Reichel
Environment Natural Resources and Agriculture Division
Michigan Department of Attorney General
517-335-7664 reichelb@michigan.gov

Reference #2
Mindy Binsfeld
231-357-1608
minbin55@yahoo.com

8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature: Lizbeth Padanang

Leelanau County Appointment Application to Boards/Commissions/Committees/Authorities

The Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator’s Office.

Please type or print legibly

Name: Andrew Gale	Date: 10/16/2018
Address: 8025 S. Good Harbor Trail	
Occupation: President BARC	
Daytime Telephone: 231-884-3417	
Email Address: andy@mybarc.org	

1. Are you a resident of Leelanau County? Yes No

2. Are you a registered voter of Leelanau County? Yes No

Township or Village: Centerville Township

3. Can you regularly attend scheduled meetings? Day: Yes No
Evening: Yes No

4. State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities.

Citizens volunteer to join and work with local county positions to represent Leelanau County Residents in making the decisions of the counties activities and duties.

5. What are your qualifications for appointment?

I am the president and CEO of Bay Area Recycling for Charities, a local Leelanau County nonprofit organization.

6. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1		Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	No
2		Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	No
3		Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	No
4		Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	No
5		Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	No
6		Construction Codes Authority Board of Appeals (5 members / 5 year terms) <i>Specify the category(ies) AND list your qualifications under question #5: Select One</i>	No
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) <i>See Agency-specific application</i>	No
8		Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	No
9		Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	No
10		Northern MI Regional Entity (NMRE) Substance Use Disorder Services Policy Oversight Board (1 member / 3 year term)	No
11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - COMMISSIONER APPOINTMENT)	
12		Northwestern Regional Airport Commission (NRAC) (2 members / 3 year terms)	No
13		Parks & Recreation Commission (P & R) (10 members / 3 year terms)	No
14		Planning Commission (PC) (11 members / 3 year terms) <i>Specify category(ies) you qualify for AND list your qualifications for each category under question #5: Select One</i>	No
15		Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	No
16	XX	Solid Waste Council (SWC) (14 members / 2 year terms) <i>Specify category(ies) you qualify for AND list your qualifications under question #5: Solid Waste Industry</i>	Yes
17		Veterans Affairs Administrative Committee (VA) (1 member / 2 year term - must be a Veteran)	No
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency specific application only</i>	No

7. List references and contact information (minimum of two):

Reference #1

Paul Skinner-Empire Chamber of Commerce (231)-620-1829

Reference #2

Ray Minervini-The Village of Grand Traverse Commons (231)-941-1900

8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature: Andrew Gale  Digitally signed by Andrew Gale
Date: 2018.10.16 09:51:40 -04'00'

Leelanau County
Appointment Application to Boards/Commissions/Committees/Authorities

The Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator's Office. Applications will expire four (4) years from the issue date.

Please type or print legibly

Name: Marcia Harris Date: 7.19.2022
Address: P.O. Box 354 Glen Arbor, MI 49636
Occupation: retired teacher
Daytime Telephone: 231.360.3296
Email Address: marciabharris5@gmail.com

- 1. Are you a resident of Leelanau County? [checked] Yes [] No
2. Are you a registered voter of Leelanau County? [checked] Yes [] No

Township or Village: Glen Arbor Township

- 3. Can you regularly attend scheduled meetings? Day: [checked] Yes [] No
Evening: [checked] Yes [] No

4. State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities (use page 4 if you need additional space).

Citizen involvement is advisory. The Boards make recommendations to the County Board of Commissioners

- 5. What are your qualifications for appointment?
I am currently the Chair of the Solid Waste Council and would like to continue working to enhance recycling in the County. I am very interested in this topic and try to remain current regarding recycling issues that might be relevant to Leelanau County.
I represent Glen Arbor Township as a local government designee.

6. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1		Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	
2		Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	
3		Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	
4		Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	
5		Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	
6		Construction Codes Authority Board of Appeals (5 members / 5 year terms) <i>Specify the category(ies) AND list your qualifications under question #5: Select One</i>	
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) See Agency-specific application	
8		Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	
9		Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	
10		Northern MI Regional Entity (NMRE) Substance Use Disorder Services Policy Oversight Board (1 member / 3 year term)	
11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - COMMISSIONER APPOINTMENT)	COMMISSIONER APPT
12		Northwest Regional Airport Authority (NRAA) (2 members / 3 year terms)	
13		Parks & Recreation Commission (P & R) (10 members / 3 year terms)	
14		Planning Commission (PC) (11 members / 3 year terms) <i>Specify category(ies) you qualify for AND list your qualifications for each category under question #5: Select One</i>	
15		Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	
16	XX	Solid Waste Council (SWC) (14 members / 2 year terms) <i>Specify category(ies) you qualify for AND list your qualifications under question #5: Select One</i>	Yes, since 2012 as a local government designee
17		Veterans Affairs Administrative Committee (VA) (1 member / 2 year term - must be a Veteran)	
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency specific application only</i>	

7. List references and contact information (minimum of two):

Reference #1

Carolyn Rentenbach

peachy1@centurytel.net

Reference #2

John Soderholm

soderholm.john2011@gmail.com

8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature: Marcia Harris

October 14, 2019

Leelanau County Board of Commissioners

My name is Rich Isphording. I would like to be appointed to the Parks and Recreation Commission, the Planning Commission, the Solid Waste Commission, or any position that the County Commissioners feel I might be of service.

My Letter of Introduction and resume are attached.

Thank you for your consideration.

Sincerely,

A handwritten signature in cursive script that reads "Rich Isphording".

Richard Isphording
8072 N Indian Camp Drive
Northport, MI 49670
231-386-7257
Rich111939@gmail.com

RECEIVED

OCT 16 2019

**LEELANAU COUNTY
ADMINISTRATOR**

Leelanau County Appointment Application to Boards/Commissions/Committees/Authorities

The Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator's Office. Applications will expire four (4) years from the issue date.

Please type or print legibly

Name: <u>Richard C. Isphording</u>	Date: <u>10/14/19</u>
Address: <u>8072 NORTH INDIAN CAMP ROAD, NORTHPORT, MI 49690</u>	
Occupation: <u>RETIRED</u>	
Daytime Telephone: <u>231-386-7257</u>	
Email Address: <u>rich111939@gmail.com</u>	

- 1. Are you a resident of Leelanau County? Yes No
- 2. Are you a registered voter of Leelanau County? Yes No

Township or Village: Select One NORTHPORT

- 3. Can you regularly attend scheduled meetings? Day: Yes No
Evening: Yes No

4. State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities (use page 4 if you need additional space).

To protect and improve the quality of life for our fellow citizens.

5. What are your qualifications for appointment?

Please see ATTACHED - cover letter and Resume!

6. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1		Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	
2		Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	
3		Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	
4		Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	
5	X	Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	
6		Construction Codes Authority Board of Appeals (5 members / 5 year terms) <i>Specify the category(ies) AND list your qualifications under question #5: Select One</i>	
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) See Agency-specific application	
8	X	Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	
9		Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	
10		Northern MI Regional Entity (NMRE) Substance Use Disorder Services Policy Oversight Board (1 member / 3 year term)	
11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - COMMISSIONER APPOINTMENT)	
12		Northwestern Regional Airport Commission (NRAC) (2 members / 3 year terms)	
13	XX	Parks & Recreation Commission (P & R) (10 members / 3 year terms)	
14	XXX	Planning Commission (PC) (11 members / 3 year terms) <i>Specify category(ies) you qualify for AND list your qualifications for each category under question #5: Select One</i>	
15	X	Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	
16	X	Solid Waste Council (SWC) (14 members / 2 year terms) <i>Specify category(ies) you qualify for AND list your qualifications under question #5: Select One</i>	
17		Veterans Affairs Administrative Committee (VA) (1 member / 2 year term - must be a Veteran)	
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency specific application only</i>	

7. List references and contact information (minimum of two):

Reference #1

BRAD JACOBSEN (FORMER MI STATE REP. NOW MI
508 JANVIEW DRIVE LIQUOR CONTROL JUDGE
P.O. BOX 250
OXFORD, MI 48391
248-933-2507

BRUCE JACOBSEN
1019 WALKER COURT
LAKE ORION, MI 48360
248-963-0485

Reference #2

TOM OEHMKE
JOAN BROVINS
11997 CAMP HAVEN ROAD 231-386-7018 H
NORTHPORT, MI 49670 305-735-4044 M

8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature:

Michael C. Japhan

Leelanau County

Appointment Application to Boards/Commissions/Committees/Authorities

The Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator's Office. Applications will expire four (4) years from the issue date.

Please type or print legibly

Name:	William Perkins	Date:	7/12/2022
Address:	PO Box 011 Suttons Bay MI 49682		
Occupation:	Self Employed		
Daytime Telephone:	(231) - 357 - 4139		
Email Address:	williamtwig@aol.com		

1. Are you a resident of Leelanau County? Yes No

2. Are you a registered voter of Leelanau County? Yes No

Township or Village: Select One Suttons Bay Village

3. Can you regularly attend scheduled meetings? Day: Yes No
Evening: Yes No

4. State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities (use page 4 if you need additional space).

Voluntary position, no pay. Recommends to the county board.

5. What are your qualifications for appointment?

Previously member of the Leelanau County Solid Waste Board

6. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1		Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	
2		Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	
3		Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	
4		Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	
5		Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	
6		Construction Codes Authority Board of Appeals (5 members / 5 year terms) <i>Specify the category(ies) AND list your qualifications under question #5: Select One</i>	
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) See Agency-specific application	
8		Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	
9		Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	
10		Northern MI Regional Entity (NMRE) Substance Use Disorder Services Policy Oversight Board (1 member / 3 year term)	
11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - COMMISSIONER APPOINTMENT)	
12		Northwestern Regional Airport Commission (NRAC) (2 members / 3 year terms)	
13		Parks & Recreation Commission (P & R) (10 members / 3 year terms)	
14		Planning Commission (PC) (11 members / 3 year terms) <i>Specify category(ies) you qualify for AND list your qualifications for each category under question #5: Select One</i>	
15		Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	
16	X	Solid Waste Council (SWC) (14 members / 2 year terms) <i>Specify category(ies) you qualify for AND list your qualifications under question #5: Select One</i>	yes. 1988 till 2021
17		Veterans Affairs Administrative Committee (VA) (1 member / 2 year term - must be a Veteran)	
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency specific application only</i>	

7. List references and contact information (minimum of two):

Reference #1

Will Case
271-3876

Reference #2

Donno Popke
271-6950

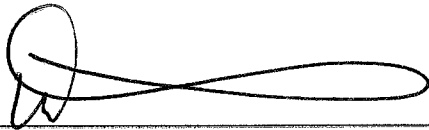
8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature: _____

A handwritten signature in black ink, consisting of a large, stylized initial 'W' followed by a long, horizontal, looping flourish.

Leelanau County
Appointment Application to Boards/Commissions/Committees/Authorities

The Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator's Office. Applications will expire four (4) years from the issue date.

Please type or print legibly

Name: Thomas C Petersen Date: 08/01/2022
Address: 9095 W Librty St, Maple City, MI 49664
Occupation: Retired Military and Pastor
Daytime Telephone: 231-334-40091
Email Address: thomas.petersen70@yahoo.com

- 1. Are you a resident of Leelanau County? [X] Yes [] No
2. Are you a registered voter of Leelanau County? [X] Yes [] No

Township or Village: Empire Township

- 3. Can you regularly attend scheduled meetings? Day: [X] Yes [] No
Evening: [X] Yes [] No

4. State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities (use page 4 if you need additional space).

I believe that citizen involvement is critical to the proper functioning of the various committees and boards in that the elected/employed leadership can receive current information from citizens.

5. What are your qualifications for appointment?

I am a retired Navy Officer with an interest in Veterans Affairs and have served in several leadership/management positions. In addition I am also a Life member of the VFW and the Military Officers Association of America. I am also a retired Pastor.

RECEIVED

AUG 04 2022

LEELANAU COUNTY ADMINISTRATOR

6. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1		Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	
2		Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	
3		Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	
4		Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	
5		Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	
6		Construction Codes Authority Board of Appeals (5 members / 5 year terms) <i>Specify the category(ies) AND list your qualifications under question #5: Select One</i>	
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) See Agency-specific application	
8		Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	
9		Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	
10		Northern MI Regional Entity (NMRE) Substance Use Disorder Services Policy Oversight Board (1 member / 3 year term)	
11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - COMMISSIONER APPOINTMENT)	
12		Northwestern Regional Airport Commission (NRAC) (2 members / 3 year terms)	
13		Parks & Recreation Commission (P & R) (10 members / 3 year terms)	
14		Planning Commission (PC) (11 members / 3 year terms) <i>Specify category(ies) you qualify for AND list your qualifications for each category under question #5: Select One</i>	
15		Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	
16	X	Solid Waste Council (SWC) (14 members / 2 year terms) <i>Specify category(ies) you qualify for AND list your qualifications under question #5: Select One</i>	
17	XX	Veterans Affairs Administrative Committee (VA) (1 member / 2 year term - must be a Veteran)	
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency specific application only</i>	

7. List references and contact information (minimum of two):

Reference #1
Stan Kryder
4470 Olive St
Maple City, MI 49664
404-803-3328

Reference #2
John Fletcher
3182 S Candace Ln
Lake Leelanau, MI 49653
586-719-7398

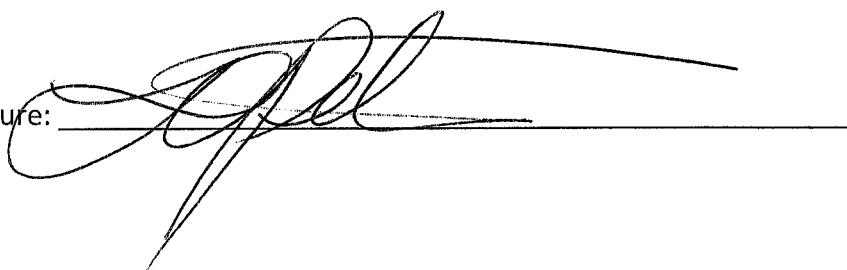
8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature: _____

A handwritten signature in black ink, appearing to be 'T. Petersen', is written over a horizontal line. The signature is stylized and cursive.

Leelanau County Appointment Application to Boards/Commissions/Committees/Authorities

The Leelanau County Board of Commissioners is committed to seeking qualified and interested citizens to participate in public service through appointment to various Boards/Commissions/Committees/Authorities. To be considered for an appointment, a citizen must be a resident of Leelanau County, a registered voter of Leelanau County, and must have an application on file in the Administrator's Office. Applications will expire four (4) years from the issue date.

Please type or print legibly

Name: <i>Carrie Ann Sharp</i>	Date: <i>7.19.22</i>
Address: <i>50 W. Ryant Road, Maple City, MI. 49664</i>	
Occupation: <i>retired</i>	
Daytime Telephone: <i>231.313.2227</i>	
Email Address: <i>C2Lupo @ 201. Com</i>	

- 1. Are you a resident of Leelanau County? Yes No
- 2. Are you a registered voter of Leelanau County? Yes No

Township or Village: Select One *Cleveland*

- 3. Can you regularly attend scheduled meetings? Day: Yes No
Evening: Yes No

4. State your understanding of citizen involvement on Leelanau County Boards, Commissions, Committees, and Authorities (use page 4 if you need additional space).

It is every citizen's responsibility (in my opinion) to serve our County's communities, whether its on a board or doing beach/road clean-up or school boards. →

5. What are your qualifications for appointment?

I have sat on the SWC board for a few years. I have experience serving on this board & am familiar with our goals & challenges. As a retired State Farm Employee, I have excellent communication skills & work well in groups. I am very task oriented.

See Attachment #1 Page 4

6. Please indicate below with an X any/all Boards/Commissions/Committees/Authorities you are willing to serve on. Please place two Xs on the one(s) you feel strongly about:

	X	Board/Commission/Committee/Authority	Have you served on this board in the past? Give dates.
1	X	Area Agency on Aging of Northwest Michigan (AAA) (1 member / 2 year terms)	
2		Bay Area Transportation Authority (BATA) (2 members / 3 year terms)	
3		Benzie-Leelanau District Health Department Board of Health (3 members / 2 year terms)	
4		Benzie-Leelanau Environmental Health Board of Appeals (3 members / 2 year terms)	
5		Brownfield Redevelopment Authority (BRA) (7 members / 3 year terms)	
6		Construction Codes Authority Board of Appeals (5 members / 5 year terms) <i>Specify the category(ies) AND list your qualifications under question #5. Select One</i>	
7		Michigan Department of Health and Human Services (DHHS) (2 members / 3 year terms) <i>See Agency-specific application</i>	
8		Land Bank Fast Track Authority (LBA) (7 members / 3 year terms)	
9	X	Northern Lakes Community Mental Health Authority (CMH) (2 members / 3 year terms)	
10		Northern MI Regional Entity (NMRE) Substance Use Disorder Services Policy Oversight Board (1 member / 3 year term)	
11		Northwest Michigan Community Action Agency (NMCAA) (1 member / 3 year term - <i>COMMISSIONER APPOINTMENT</i>)	COMMISSIONER APPT
12		Northwest Regional Airport Authority (NRAA) (2 members / 3 year terms)	
13	X	Parks & Recreation Commission (P & R) (10 members / 3 year terms)	
14		Planning Commission (PC) (11 members / 3 year terms) <i>Specify category(ies) you qualify for AND list your qualifications for each category under question #5. Select One</i>	
15		Soil Erosion, Sedimentation and Stormwater Runoff Control Ordinance Board of Appeals (SESSRC) (5 members / 3 year terms)	
16	X X	Solid Waste Council (SWC) (14 members / 2 year terms) <i>Specify category(ies) you qualify for AND list your qualifications under question #5. Select One</i>	X — present
17		Veterans Affairs Administrative Committee (VA) (1 member / 2 year term - must be a Veteran)	
18		Workforce Development Board (WDB) (2 members / 2 year terms) <i>Must apply with Agency-specific application only</i>	

7. List references and contact information (minimum of two):

Reference #1

Kim Kleinfelter
891 W. Hlarke Rd.
Maple City, MI, 49664
231.642.0832

Reference #2

Carolyn Fought
12401 E. Freeland Rd.
Suttons Bay, MI 49682
231.883.8327

8. Are you available to attend an Open Meetings Act Training Session and a Freedom of Information Act Training Session during your first year of appointment?

Yes No

9. Are you willing to consent to a Background Investigation?

Yes No

10. Signature: _____

Cami A. Skay

On this board it is participating in our local governing of recycling efforts/procedures for the good of our county. It's being informed & educated on practices/issues & voting on best practices for our county. I take this responsibility seriously. I also recycle responsibly & consider myself a community role model.

Trex Launches 16th Annual Plastic Film Recycling Challenge

October 18, 2022

Trex Company, the world's largest manufacturer of composite decking and railing, is calling on K-12 students across the country to join the Trex[®] Plastic Film Recycling Challenge for a chance to win prizes for their schools by giving new life to discarded plastic film. Now in its 16th year, the annual competition challenges students to collect and recycle as much polyethylene (PE) plastic film as possible over a five-month period between America Recycles Day (Nov. 15) and Earth Day (April 22). In addition to earning national recognition, top-performing schools can win high-performance Trex outdoor living products for their campuses as well as cash prizes to use toward educational programming and supplies.

Built on eco-friendly values, Trex's world-famous composite decking is sustainably made from 95% recycled materials, including a mix of industrial wood scrap and plastic film upcycled from common household items such as grocery/shopping bags, sandwich bags, case overwrap, newspaper sleeves and more. Each year, the company repurposes in excess of 1 billion pounds of reclaimed materials in the making of its products, including more than 430 million pounds of plastic film, making it one of the largest recyclers of PE in North America.

"The Trex Plastic Film Recycling Challenge provides students with a firsthand appreciation for the importance of recycling and an understanding that value can be found in something that was once considered waste," said Stephanie Hicks, materials sourcing manager for Trex Company. "Our turnkey program brings together thousands of students from coast to coast in a joint effort to make a global impact on plastic waste."

SPONSOR

For the second year, participants in the Trex Plastic Film Recycling Challenge will have opportunities to win cash prizes for their schools, thanks to returning corporate sponsor Charter Next Generation (CNG). The leading provider of specialty PE films to the North American market will present \$5,000 each to the individual elementary, middle and high schools that recycle the most plastic film in their categories during the collection period. Cash prizes of \$3,000 and \$2,500, respectively, will be awarded to the second and third place schools at each level. As extra motivation, CNG will award an additional \$2,500 to the top recycling school overall – above and beyond their \$5,000 category first-place prize.

CNG will also present cash rewards to schools that most creatively promote their recycling efforts through social media using the designated hashtags #TrexRecyclingChallenge and #Recycle2Win. Schools will be evaluated on number of posts, quality of content and creativity used to drive awareness of their participation and the importance of recycling on social media. Those with the most impactful social campaigns will be awarded gifts of \$5,000 for first place, \$3,000 for second place and \$2,000 for third place.

"We are thrilled to continue our partnership with Trex on the Plastic Film Recycling Challenge this year. By combining our efforts, Trex and CNG were able to bring the competition to more schools and recycle more material than in years past, which is directly in line with our commitment to being a sustainability leader in the industry. We are incredibly excited to build on that momentum and surpass our goal of over 1,000 schools participating in this year's challenge," said Kathy Bolhous, Chairman and Chief Executive Officer of Charter Next Generation.

In addition to the prizes awarded by CNG, Trex will reward top recyclers based on grade level, school size and region. The winning schools per capita will earn high-performance Trex products to help beautify their campuses, and all participants in the Trex Plastic Film Recycling Challenge will receive a special gift from Trex in appreciation for their efforts and contributions.

SPONSOR

The Trex Plastic Film Recycling Challenge is easy to implement for schools of any grade level and size. Once enrolled, schools receive a turnkey kit complete with detailed instructions, promotional materials, recycling bins and a list of qualifying recyclable materials. Participants



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More

simply weigh and report collection totals to Trex each month throughout the collection period before delivering the recycled plastic to designated Trex drop-off points in their communities. Schools can track their success and standings throughout the program via a dedicated leaderboard at Recycle2Win.com.

"Over the past 16 years, we've seen first-hand how this fun and engaging initiative inspires students to make eco-conscious choices for their schools, communities and lives," noted Hicks. "Thanks to the determination of these bright, dedicated students, Trex has been able to divert millions of pounds of discarded plastic film from ending up in waterways and landfills by repurposing it into beautiful, sustainable Trex decking." The 16th annual Trex Plastic Film Recycling Challenge begins November 15, 2022, in conjunction with America Recycles Day.

n, visit www.trex.com.

NEWS | 13 October 2022

Heat and bacteria recycle mixed plastics into useful chemicals

Two-step process converts mixtures of plastic into small molecules, but could be challenging to implement at scale.

Katharine Sanderson



Mixed plastics are difficult to recycle, but a new process shows how it can be done. Credit: China Photos/Getty

Mixtures of plastics, usually a headache to recycle, have been broken down into useful, smaller chemical ingredients in a two-step process, reported in *Science* on 13 October¹.

The plastics problem facing the planet is exacerbated by the difficulty of recycling these robust materials. Although chemical methods exist to chop up their long polymer chains, these techniques have been difficult to implement at scale, partly because recycling needs to deal with mixtures of plastics.

A team led by Gregg Beckham, a chemical engineer at the US National Renewable Energy Laboratory (NREL) in Golden, Colorado, has developed a two-step process that uses chemistry and then biology to break down a mix of the most common plastics that make it into recycling plants: high-density polyethylene (HDPE), a soft plastic often found in food packaging; polystyrene, which includes styrofoam; and polyethylene terephthalate (PET), a strong, lightweight plastic used to make drink bottles.

“Only a few works have reported chemical recycling of plastic mixtures before,” says Ning Yan, a chemist at the National University of Singapore and one of the few researchers to have developed a system capable of that². “Combining chemical and biological pathways to convert plastic mixture is even more rare,” he adds.

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The bacteria produced two chemical ingredients that are each used to make high-quality performance-enhanced polymers or biopolymers. “Biology can take multiple carbon sources and funnel them into a single product, in this case a molecule which can be used to make a highly biodegradable polymer,” says Susannah Scott, a chemist at the University of California, Santa Barbara.

The researchers developed their process using a mix of pure polymer pellets, but also tested it on mixed plastics found in everyday products. “We purchased HDPE in the form of milk containers, PET from the vending machine outside my office in single-use beverage bottles. And then polystyrene or styrofoam cups,” says Beckham.

Temperature limitations

But scaling up the process is going to be a challenge, says co-author Shannon Stahl, a chemist at the University of Wisconsin–Madison. One issue is the temperature that the autoxidation reaction is run at. At the moment, each plastic reacts best at a different temperature, and the one that the team uses for the mixture corresponds to the most recalcitrant of the reactions. More fundamental chemistry is needed to work out exactly how this reaction works and improve the yields of the reactions, says Stahl.

But he adds that many companies already work with autoxidation processes, to turn xylene into terephthalic acid, a PET precursor molecule. “There’s a lot of in-house knowledge built in, and if one or more of these companies would choose to explore this, I think they could offer a lot of technical know-how,” Stahl says. Beckham says the team is working on an economic analysis and life-cycle assessment of its process.

Another problem will be to sell the smaller molecules that the bacteria produce, because demand for those products is much smaller than the quantity of waste plastics, says Yan. “Whether the process will be scaled up depends on economic competitiveness,” he says.

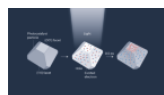
doi: <https://doi.org/10.1038/d41586-022-03271-w>

References

1. Sullivan, K. P. *et al. Science* **378**, 207–211 (2022).
2. Jing, Y. *et al. Angew. Chem. Int. Ed* **60**, 5527–5535 (2021).
3. Partenheimer, W. *Catal. Today* **81**, 117–135 (2003).

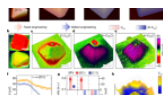
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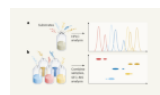
Charge transfer observed in light-activated catalyst particles

NEWS & VIEWS | 12 OCT 22



Spatiotemporal imaging of charge transfer in photocatalyst particles

ARTICLE | 12 OCT 22



A leap forward in the quest for general catalysts

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Revenue & Expenditure Comparison

Fund / Account Number	Current Year - 2022				Prior Year - 2021			
	Month of Dec 2022	Year To Date	Amended Budget	% of Budget	Month of Dec 2021	Year To Date	Amended Budget	% of Budget
230 Recycling Fund Revenues								
Dept 000000								
230 000000-401.000			106,039.00				30,458.00	
230 000000-402.000			444,512.00	81.30	57,772.10	414,723.48	444,512.00	93.30
230 000000-402.003		361,392.77				30,663.49	30,700.00	99.88
230 000000-404.000		24,377.09						
230 000000-420.000						141.23	200.00	70.62
230 000000-550.000								
230 000000-563.000								
230 000000-563.001								
230 000000-563.002								
230 000000-563.003		4,188.00	10,000.00	41.88		3,392.00	3,392.00	100.00
230 000000-635.000						10,000.00	10,000.00	100.00
230 000000-635.001								
230 000000-636.000								
230 000000-637.000								
230 000000-638.000		12,465.00	3,500.00	356.14		3,636.00	3,636.00	100.00
230 000000-639.000		6,688.00						
230 000000-644.000								
230 000000-658.000								
230 000000-673.000								
230 000000-675.000					25,457.00	27,456.00	2,000.00	1,372.80
230 000000-687.000		3,637.46	4,000.00	90.94	725.76	4,972.30	4,500.00	110.50
230 000000-699.000								
			568,051.00	72.66	83,954.86	494,984.50	529,398.00	93.50
			412,748.32	72.66	83,954.86	494,984.50	529,398.00	93.50
Expenditures								
Dept 000000								
230 000000-702.000		621.53	1,000.00	62.15		251.37	500.00	50.27
230 000000-703.000		787.48				663.53	675.00	98.30
230 000000-703.001								
230 000000-704.000		320.00	4,000.00	8.00		840.00	1,000.00	84.00
230 000000-706.000								
230 000000-717.000		140.51	253.00	55.54		143.39	253.00	56.68
230 000000-719.000		82.63	155.00	53.31		71.09	155.00	45.86
230 000000-721.000								
230 000000-727.000		936.00	1,500.00	62.40	876.00	2,219.43	2,400.00	92.48
230 000000-727.002			150.00				150.00	
230 000000-728.000		2,492.37	200.00	1,246.19		2,403.92	2,500.00	96.16
230 000000-728.002			100.00				100.00	
230 000000-743.000								
230 000000-775.000		49,440.99	50,000.00	98.88				
230 000000-800.000							500.00	
230 000000-801.000		224,825.44	315,000.00	71.37	25,139.27	293,977.70	308,371.00	95.33
230 000000-801.001		3,765.87	7,000.00	53.80	90.00	12,633.81	15,000.00	84.23
230 000000-801.002		19,128.88	27,000.00	70.85		14,167.80	27,000.00	52.47
230 000000-801.003		44,805.40	90,000.00	49.78	16,301.40	76,404.50	80,000.00	95.51

Revenue & Expenditure Comparison

County of Leelanau
Period Ending 12/31/2022

Fund / Account Number	Current Year - 2022				Prior Year - 2021			
	Month of Dec 2022	Year To Date	Amended Budget	% of Budget	Month of Dec 2021	Year To Date	Amended Budget	% of Budget
230 000000-801.004 Site Lease/ Maintenance		25,523.90	11,250.00	226.88		9,440.07	11,250.00	83.91
230 000000-801.005 Tire Recycling Pickup		23,558.80	20,000.00	117.79		21,969.60	22,000.00	99.86
230 000000-801.006 Mattress Recycling		2,860.00						
230 000000-807.000 Membership Dues and Fees		526.01	150.00	350.67		149.99	150.00	99.99
230 000000-808.000 Subscriptions			150.00				150.00	
230 000000-816.000 Bulletins/Publications								
230 000000-850.000 Telephone								
230 000000-860.000 Travel		607.63	100.00	607.63	6.50	817.83	900.00	90.87
230 000000-860.001 Taxable Travel		130.68	300.00	43.56		132.05	300.00	44.02
230 000000-900.000 Printing and Publishing		2,454.00	4,000.00	61.35		5,117.77	5,500.00	93.05
230 000000-900.002 Print/Publishing - Electronic		330.00	250.00	132.00		134.50	250.00	53.80
230 000000-942.000 Copy Machine Charges (Rental)		20.20	88.00	22.95		5.76	88.00	6.55
230 000000-942.002 Copy Machine - Electronic								
230 000000-954.001 Worker's Comp								
230 000000-960.000 Education			500.00				500.00	
230 000000-960.002 Education - Electronic								
230 000000-964.001 Refunds PA 69						203.00	250.00	81.20
230 000000-970.000 Capital Outlay			17,000.00			20,803.37	27,456.00	75.77
230 000000-970.010 Capital Outlay <5000.00						6,898.00	7,000.00	98.54
230 000000-999.000 Operating Transfers Out		17,905.00	17,905.00	100.00		15,000.00	15,000.00	100.00
Total Expense - Dept 000000		421,263.32	568,051.00	74.16	42,413.17	484,448.48	529,398.00	91.51
Total Expenditures		421,263.32	568,051.00	74.16	42,413.17	484,448.48	529,398.00	91.51
Total Revenue - Fund 230 Recycling Fund		412,748.32	568,051.00	72.66	83,954.86	494,984.50	529,398.00	93.50
Total Expense - Fund 230 Recycling Fund		421,263.32	568,051.00	74.16	42,413.17	484,448.48	529,398.00	91.51
Gain/Loss		-8,515.00			41,541.69	10,536.02		

Balance Sheet

Fund 230 Recycling Fund

Assets

000000-001.000	Cash	428,033.59
000000-001.002	Cash - Escrow 1999 Tax Rec.	0.00
000000-020.000	Taxes Receivable	385,827.28
000000-040.000	Accounts Receivable	0.00
000000-047.000	1991 Recycle Surcharge	0.00
000000-047.001	1992 Recycle Surcharge	0.00
000000-047.002	1993 Recycle Surcharge	0.00
000000-047.003	1994 Recycle Surcharge	0.00
000000-047.004	1995 Recycle Surcharge	0.00
000000-047.005	1996 Recycle Surcharge	0.00
000000-047.006	1997 Recycle Surcharge	0.00
000000-047.007	1998 Recycle Surcharge	0.00
000000-047.008	1999 Recycle Surcharge	0.00
000000-048.000	Delq Surcharges Receivable	0.00
000000-078.000	Due From State	0.00
000000-084.000	Due From Other Funds	0.00
000000-123.000	Prepaid Expenses	0.00

Total Assets	813,860.87
---------------------	-------------------

Liability

000000-202.000	Accounts Payable	0.00
000000-202.002	Prior Yr Expenses	0.00
000000-214.000	Due to Other Funds	0.00
000000-232.000	Accrued Payroll	0.00
000000-268.000	Escheatable Monies	0.00
000000-314.000	Advance From Other Funds	0.00

Total Liabilities	0.00
--------------------------	-------------

Capital

000000-339.000	Deferred Revenue	447,933.63
000000-339.020	Deferred Revenue - Recycling	0.00
000000-390.000	Fund Balance	374,442.24
000000-398.000	Change in Fund Balance	0.00

System Fund Balance	-8,515.00
---------------------	-----------

Total Capital	813,860.87
Total Liabilities and Capital	813,860.87