

#### STATE OF MICHIGAN

## DEPARTMENT OF ENVIRONMENTAL QUALITY LANSING



DAN WYANT DIRECTOR

December 1, 2015

Mr. Gary Roy, Chairperson Lapeer County Board of Commissioners 255 Clay Street Lapeer, Michigan 48446

Dear Mr. Roy:

The locally approved amendment to the Lapeer County Solid Waste Management Plan (Plan Amendment) received by the Department of Environmental Quality (DEQ), dated May 5, 2015, is hereby approved with modifications.

The Plan Amendment made the following changes:

- Updated demographic and capacity information.
- Updated Disposal Areas utilized by the County and new Facility Descriptions for each facility being utilized.
- Updated the Solid Waste Collection Services and Transportation Infrastructure.
- Established new import and export authorizations.
- Determined Midway Disposal automatically consistent with the Plan.
- Updated the Siting Review Procedures and criteria for the different authorized disposal area types.

However, the Plan Amendment required modifications for approval. The DEQ sent the necessary modifications to the Lapeer County Designated Planning Agency (DPA), Mr. Shane Kelly, on September 17, 2015. You provided approval of the following modifications on behalf of the Board of Commissioners and Lapeer County on October 15, 2015:

Page 12, Selected System, Solid Waste Disposal Areas, Type A Transfer Facility, Midway Disposal was identified as a Processing Plant that was seeking a permit and operating license, however, Midway Disposal was not included in the list of Type A Transfer Facilities. The bottom of page 12 identifies with an asterisk that Midway Disposal is currently seeking a permit and operating license and the Facility Description page found on page 29 clearly states that Midway Disposal is in the process of obtaining a construction permit and operating license to become a licensed transfer and processing facility. Based upon this information and discussions with the County, it was the County's intent to identify them as a Type A Transfer Facility, as well. Therefore, Midway Disposal shall be included in the list of Type A Transfer Facilities with an asterisk indicating that they are seeking a permit and license.

Page 20, Facility Description – Brent Run, the explanation of "Special Wastes" received at the facility identifies "non-regulated solid wastes." This is not a defined waste type and it is unclear what the county intended with this terminology. Therefore, "non-regulated solid wastes" shall be deleted from the Amendment.

Page 29, Facility Description – Midway Disposal, double asterisk (\*\*) at the bottom of the page limits the volume allowed at the facility to "1,777 yds cubed per day," however, it was not the intention of the County to limit the facility's volume. Therefore, this sentence shall be changed with the removal of this limitation to the following, "Midway Disposal is in the process of obtaining a construction permit to become a licensed transfer and processing facility."

Page 30, Facility Description – Metro Sanitation North, indicated that the facility type was both a transfer facility and a processing center; however, Metro Sanitation should only be identified as a transfer facility. Therefore, the facility type "processing center" shall be deleted from this facility description page.

Page 32, Selected System, Siting Review Procedures, Authorized Disposal Area Types, the Amendment identifies Midway Disposal as the only authorized disposal area type to be able to follow the siting process. However, the siting process contains siting criteria for landfills, solid waste processing facilities and transfer facilities. Based upon our conversation, the county intended to allow for these types of disposal facilities to be sited, as well. Therefore, landfills, solid waste processing plants, and transfer facilities shall be added to the list of Authorized Disposal Area Types section.

Page 33, Selected System, Siting Criteria by Facility Type, Solid Waste Processing Facilities, the term "MRF" is used throughout this section in lieu of "processing plant." To eliminate any confusion on the type of facility that the siting criterion pertains to, the term "MRF" shall be replaced with "Processing Plant."

The DEQ would like to thank Lapeer County for its efforts in addressing its solid waste management issues. If you have any questions, please contact Ms. Christina Miller, Solid Waste Planning, Reporting and Surcharge Coordinator, Sustainable Materials Management Unit, Solid Waste Section, Office of Waste Management and Radiological Protection, at 517-614-7426; millerc1@michigan.gov; or DEQ, P.O. Box 30241, Lansing, Michigan 48909-7741.

Sincerely,

Bryce Feighner, P.E., Chief Office of Waste Management and Radiological Protection

517-284-6551

cc: Senator Mr. Mike Green Representative 82<sup>nd</sup> District Representative Paul Muxlow

Mr. Shane Kelly, Lapeer County DPA

Mr. Dan Wyant, Director, DEQ

Mr. Jim Sygo, Chief Deputy Director, DEQ

Ms. Maggie Pallone, Director of Legislative Affairs, DEQ

Mr. Phil Roycraft, DEQ

Mr. Duane Roskoskey, DEQ

Ms. Rhonda S. Oyer/Ms. Christina Miller, DEQ/Lapeer County File



#### MICHIGAN'S OLDEST COURTHOUSE

# Lapeer County Board of Commissioners

255 Clay Street Lapeer, Michigan 48446 Phone: (810) 667-0366 www.county.lapeer.org

Ms. Christina Miller
Sustainable Materials Management Unit
Solid Waste Section
Office of Waste Management and Radiological Protection
MDEQ
P.O. Box 30241
Lansing, Mi. 48909-7741

Ms. Miller,

This letter is a response as requested from your letter addressed to Mr. Shane Kelly of Genesee County Metropolitan Planning Commission dated September 17, 2015 regarding Lapeer County Solid Waste Management Plan Amendment; Waste Data Systems Number 495047.

Lapeer County Board of Commissioners requests the DEQ to issue its approval of the Lapeer County Solid Waste Management Plan Amendment and agrees with the DEQ administratively making the modifications outlined below.

Page 12, Selected System, Solid Waste Disposal Areas, Type A Transfer Facility, Midway Disposal was identified as a Processing Plant that was seeking a permit and operating license however, Midway Disposal was not included in the list of Type A Transfer Facilities. The bottom of page 12 identifies with an asterisk that Midway Disposal is currently seeking a permit and operating license and the Facility Description page found on page 29 clearly states that Midway Disposal is in the process of obtaining a construction permit and operating license to become a licensed transfer and processing facility. Based upon this information and discussions with the County, it was the County's intent to identify them as a Type A Transfer Facility as well. Therefore, Midway Disposal should be included in the list of Type A Transfer Facilities with an asterisk indicating that they are seeking a permit and license.

Page 20, Facility Description – Brent Run, the explanation of "Special Wastes" received at the facility identifies "non-regulated solid wastes." This is not a defined waste type and it is unclear what the county intended with this terminology. Therefore, "non-regulated solid wastes" should be deleted from the Amendment.

Page 29, Facility Description – Midway Disposal, double asterisk (\*\*) at the bottom of the page limits the volume allowed at the facility to, "1,777 yds cubed per day," however, it was not the intention of the County to limit the facility's volume. Therefore, this sentence should be changed with the removal of this limitation to the following, "Midway Disposal is in the process of obtaining a construction permit to become a licensed transfer and processing facility."

October 15,2015

Page 30, Facility Description – Metro Sanitation North, indicated that the facility type was both a transfer facility and a processing center; however, Metro Sanitation should only be identified as a transfer facility. Therefore, the facility type "processing center" should be deleted from this facility description page.

Page 32, Selected System, Siting Review Procedures, Authorized Disposal Area Types, the Amendment identifies Midway Disposal as the only authorized disposal area type to be able to follow the siting process. However, the siting process contains siting criteria for landfills, solid waste processing facilities and transfer facilities. Based upon our conversation, the county intended to allow for these types of disposal facilities to be sited as well. Therefore, landfills, solid waste processing plants, and transfer facilities should be added to the list of Authorized Disposal Area Types section.

Page 33, Selected System, Siting Criteria by Facility Type, Solid Waste Processing Facilities, the term "MRF" is used throughout this section in lieu of "processing plant." To eliminate any confusion on the type of facility that the siting criterion pertains to, the term "MRF" should be replaced "Processing Plant."

I believe this should satisfy the documentation required for your final consideration of our proposed amendment. Should you require additional information do not hesitate to contact me at (810) 667-0366.

Sincerely,

Gary Roy, Chairman

Lapeer County Board of Commissioners



## STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

LANSING



DAN WYANT

September 17, 2015

Mr. Shane Kelley, Genesee County Metropolitan Planning Commission Lapeer County Designated Planning Agency 1101 Beach Street, Room 223 Flint, Michigan 48502

Dear Mr. Kelley:

SUBJECT: 2014 Lapeer County Solid Waste Management Plan Amendment; Waste Data

Systems Number 495047

This letter is a follow-up to our August 20, 2015, conversations with you, regarding clarifying the intent of the Lapeer County Solid Waste Management Plan Amendment (Amendment). In order for the Department of Environmental Quality (DEQ) to recommend approval and to acknowledge the intent of the County, the following modifications to the Amendment need to be made:

Page 12, Selected System, Solid Waste Disposal Areas, Type A Transfer Facility, Midway Disposal was identified as a Processing Plant that was seeking a permit and operating license however, Midway Disposal was not included in the list of Type A Transfer Facilities. The bottom of page 12 identifies with an asterisk that Midway Disposal is currently seeking a permit and operating license and the Facility Description page found on page 29 clearly states that Midway Disposal is in the process of obtaining a construction permit and operating license to become a licensed transfer and processing facility. Based upon this information and discussions with the County, it was the County's intent to identify them as a Type A Transfer Facility as well. Therefore, Midway Disposal should be included in the list of Type A Transfer Facilities with an asterisk indicating that they are seeking a permit and license.

Page 20, Facility Description – Brent Run, the explanation of "Special Wastes" received at the facility identifies "non-regulated solid wastes." This is not a defined waste type and it is unclear what the county intended with this terminology. Therefore, "non-regulated solid wastes" should be deleted from the Amendment.

Page 29, Facility Description – Midway Disposal, double asterisk (\*\*) at the bottom of the page limits the volume allowed at the facility to, "1,777 yds cubed per day," however, it was not the intention of the County to limit the facility's volume. Therefore, this sentence should be changed with the removal of this limitation to the following, "Midway Disposal is in the process of obtaining a construction permit to become a licensed transfer and processing facility."

Page 30, Facility Description – Metro Sanitation North, indicated that the facility type was both a transfer facility and a processing center; however, Metro Sanitation should only be identified as a transfer facility. Therefore, the facility type "processing center" should be deleted from this facility description page.

Page 32, Selected System, Siting Review Procedures, Authorized Disposal Area Types, the Amendment identifies Midway Disposal as the only authorized disposal area type to be able to follow the siting process. However, the siting process contains siting criteria for landfills, solid waste processing facilities and transfer facilities. Based upon our conversation, the county intended to allow for these types of disposal facilities to be sited as well. Therefore, landfills, solid waste processing plants, and transfer facilities should be added to the list of Authorized Disposal Area Types section.

Page 33, Selected System, Siting Criteria by Facility Type, Solid Waste Processing Facilities, the term "MRF" is used throughout this section in lieu of "processing plant." To eliminate any confusion on the type of facility that the siting criterion pertains to, the term "MRF" should be replaced "Processing Plant."

If the County agrees with the DEQ administratively making these modifications to the Amendment as part of the DEQ's approval of the Amendment, please have a party who is authorized to act on behalf of the County provide a letter to the DEQ indicating the County's agreement with these changes and requesting that the DEQ issue its approval with these modifications. Examples of such a letter are enclosed.

The DEQ believes that the Amendment is not approvable without the modifications outlined above. If the County decides not to agree to have the DEQ make the changes as part of the approval process, the Office of Waste Management and Radiological Protection will recommend that the DEQ not approve the Amendment as written

If you have any questions or comments, please contact me at the telephone number below; via e-mail at millerc1@michigan.gov; or DEQ, P.O. Box 30241, Lansing, Michigan 48909-7741.

Sincerely

Christina Miller

Sustainable Materials Management Unit

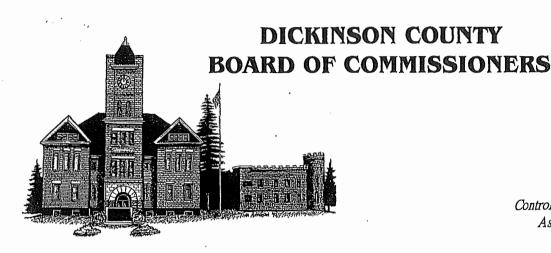
Solid Waste Section

Office of Waste Management and Radiological Protection

517-614-7426

#### **Enclosures**

cc: Mr. John Biscoe, Lapeer County Controller/Administrator Mr. Duane Roskoskey, DEQ Lapeer County File



Board Chairman: Henry Wender
Vice Chairman: John P. Degenaer, Jr.
Commissioners: Barbara J. Kramer

Ann Martin Joe Stevens

Controller/Administrator: Nicole F. Frost Assistant Controller: Sonya Pugh

July 3, 2014

Ms. Christina Miller
Sustainable Materials Management Unit
Solid Waste Section
Office of Waste Management and Radiological Protection
MDEQ
P.O. Box 30241
Lansing, MI 48909-7741

Dear Ms. Miller:

SUBJECT: Dickinson County Solid Waste Management Plan Amendment

Modification

As a follow up to your letter dated June 23, 2014, the Dickinson County Board of Commissioners respectfully requests the DEQ to issue its approval of the Dickinson County Solid Waste Management Plan (Plan) Amendment, and agrees with the DEQ administratively making the modification as discussed below.

The modification recommended by the DEQ involves the facility description for the Niagara Development, LLC Type III Landfill (Niagara) found on pages II-4 and III-9 of the Plan. Specifically, the stated "Total area sited for use: 29 Acres" in the amendment is in need of modification as it is contrary to the intent of the County.

The intent of the County was to allow for Niagara landfill to expand 68 acres, the total area of property at the facility. The "total area sited for use" acres identified in the Niagara facility descriptions on pages II-4 and III-9 should be changed to 68 acres [1].

JUL 109 12014

It is clear throughout the Plan document that Niagara is granted certain allowances, but only should the allowance be permitted by the DEQ. Currently, the DEQ has permitted the Niagara landfill for a total of 39 acres. It is the intent of the County that, any Niagara expansion beyond the currently permitted 39 acres would subsequently require additional DEQ permitting.

I believe the enclosed information satisfies the documentation required for your final consideration of our proposed amendment. Should you require additional information, please do not hesitate to contact me at (906) 774-2573.

Sincerely,

Henry Wender, Chairman

Dickinson County Board of Commissioners

Harry Wender

OFFICE OF WASTE REDUCTION AND RADIOLOGICAL PROTECTION See Map - @ LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN AMENDMENT: Consideration of Department of Environmental Quality approval of the locally-approved amendment to the Lapeer County Solid Waste Management Plan (Plan Amendment). Lapeer County submitted this locally-approved Plan Amendment received on May 5, 2015. Information Contact: *Ms Christina Miller*, 517-614-7426, <a href="millerc1@michigan.gov">millerc1@michigan.gov</a>. Decision-maker: *Mr. Bryce Feighner, P.E.*, Chief, Office of Waste Management and Radiological Protection.

OFFICE OF WASTE REDUCTION AND RADIOLOGICAL PROTECTION See Map - 9

**DTE ELECTRIC COMPANY; DTE ENERGY MONROE POWER PLANT ASH BASIN, MONROE COUNTY**. Consideration of a Part 115, Solid Waste Management construction permit modification for a Type III low hazard industrial landfill on the existing property. A decision is expected by September 24, 2015. Information Contact: *Mr. Lawrence Bean*, at 517-416-4375 or email <a href="mailto:beanl@michigan.gov">beanl@michigan.gov</a>. Decision-maker: *DEQ Director*.

OFFICE OF WASTE REDUCTION AND RADIOLOGICAL PROTECTION See Map - @ **WOOD ISLAND WASTE MANAGEMENT, INC., ALGER COUNTY.** Consideration of a Part 115 Solid Waste Management construction permit application for a Type II Solid Waste Landfill (lateral expansion) on the existing property. A decision is expected by September 30, 2015. Information Contact: *Mr. Phil Roycraft*, at 989-370-4786 or email <a href="mailto:roycraftp@michigan.gov">roycraftp@michigan.gov</a>. Decision-maker: *DEQ Director*.

Pro	posed Sett	lements of	<b>Contested</b>	Cases
-----	------------	------------	------------------	-------

**NONE** 

## Administrative Rules Promulgation

**NONE** 

#### **Announcements**

**NONE** 

## Public Hearings and Meetings

Note: Persons with disabilities needing accommodations for effective participation in any of the meetings noted in this Calendar should call or write the appropriate meeting information contact listed below at least a week in advance to request mobility, visual, hearing, or other assistance.

WATER RESOURCES DIVISION Active Public Notices and Hearings regarding Wetlands, Inland Lakes and Streams, Great Lakes Submerged Lands, Dam Safety, Shorelands Protection and Management, and Sand Dunes are available for public view through the Coastal and Inland Waters Permit Information System (www.deg.state.mi.us/ciwpis).

**JUNE 15, 2015** 

DEADLINE FOR PUBLIC COMMENT REGARDING MERIT ENERGY COMPANY, LLC, KALKASKA, KALKASKA COUNTY, for the proposed draft permit for the proposed re-start of an idled lean oil absorption natural gas liquid recovery process. The facility is located at 1080 Prough Road SW, Kalkaska, Michigan. Additionally, the proposed re-start of an idled lean oil absorption natural gas liquid recovery process will require revisions to Renewable Operating Permit (ROP) No. MI ROPB4292-2014. This public comment period meets the public participation requirements for a future administrative amendment to the ROP. The responsible official for the source is Kurt Jagoda, 1510 Thomas Road, Kalkaska, Michigan. The New Source Review and ROP public notice documents can be viewed at <a href="https://www.deq.state.mi.us/aps">www.deq.state.mi.us/aps</a>. If a public hearing is requested in writing by June 15, 2015, an informational session and public hearing will be held June 18, 2015 (see June 18 listing in this calendar). Written comments and/or a request for a hearing should be sent to Cindy Smith, Acting Permit Section Supervisor, Michigan Department of Environmental Quality, Air Quality Division, P.O. Box 30260, Lansing, Michigan 48909. Information Contact: *Terry Wright*, Air Quality Division, <a href="mailto:wright6">wright6@michigan.gov</a> or 517-284-6806.



Room 223 - 1101 Beach Street, Flint, Michigan 48502-1470 • (810) 257-3010 • Fax (810) 257-3185 • www.gcmpc.org

April 30, 2015

Ms. Christina Miller
Sustainable Materials Management Unit
Solid Waste Section
Office of Waste Management and Radiological Protection
Department of Environmental Quality
P.O. Box 30241
Lansing, MI 48909-7741

Subject: Lapeer County Solid Waste Management Plan Amendment

Dear Ms. Miller:

Enclosed is a copy of the Lapeer County Solid Waste Management Plan Amendment, which was prepared in compliance with Section 11539a of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act 1994 PA451, as amended. The amendment provides a general review and update to demographic and capacity information, establishes new import/export authorizations, and seeks to make Midway Disposal automatically consistent with this plan. On each new page of the amendment, the page number of the current plan is identified.

On September 30, 2014 the Lapeer County Solid Waste Management Planning Committee approved the DRAFT amendment commencing the 90 day public comment period. A public hearing was held on November 13, 2014. The proposed amendment was modified based upon comments received by the Michigan Department of Environmental Quality. The amendment was approved by the solid waste management planning committee on January 13, 2015. On January 22, 2015 the Lapeer County Board of Commissioners approved the amendment and authorized its release to the municipalities for approval.

Lapeer County received approval of the amendment through resolution of at least 67% of its municipalities; 19 of the 28 municipalities approved the amendment. Documentation pertaining to the amendment is attached for department review. If you have any questions or comments please feel free to contact me at (810) 766-6570 or by email at <a href="mailto:skelley@co.genesee.mi.us">skelley@co.genesee.mi.us</a>.

Sincerely,

Shane Kelley, Planner I

HATE Koury

Genesee County Metropolitan Planning Commission

RECEIVED

MAY 0 5 2015

DEPARTMENT OF ENVIRONMENTAL QUALITY

Lapeer County
Solid Waste
Management Plan
Amendment
2014

THIS PAGE IS INTENTIALLY LEFT BLANK

## Summary of Changes

Amendment Page Number	Page of the Current Plan to be Replaced By the Amendment	Description of Change
Pag <b>e</b> #3	Page #1:	Updated Overall View of the County to reflect 2010 Census information.
   Page #4	Page #5	Updated Database to include the calculations from the most recent DEQ report of solid waste landfilled in Lapeer County.
Page #5	Page #6	Revised Solid Waste Disposal Area inventory to be utilized by the county.
Page #6	Page #7	Updated Solid Waste Collection Services and Transportation Infrastructure.
Page #7	Page #9	Updated Demographics to include most recent population projections from the Institute of Research on Labor, Employment, and the Economy, University of Michigan.
Page #8-11	Page #12-15	Revised Importation and Exportation Authorizations.
Page #12-30	Page #17-30	Revised Solid Waste Disposal Area inventory and updated Facility Description sheets for each facility to reflect the current inventory.
Page #31	Page #31	Revised Solid Waste Collection Services and Transportation information.
Page #32	Page #46	Added language deeming Midway Disposal automatically consistent with the Plan.
Page #33-34	Page #53-54	Revised Siting Criteria by Facility Type.
Page #35	Page #60	Updated Capacity Certification.
Page #36-37	Page #71-72	Updated Public Involvement Process.
Page #38-40	Page #73	Updated Planning Committee Appointment Procedure.
Page #41	Page #73	Updated list of Planning Committee members.
Page #42	Page #74	Resolutions pertaining to the approval of the draft amendment. This section will be populated as the approval process continues.
Page #43	Page #75	Updated documentation confirming Capacity Certification
Pages #44	Page #77	Updated Maps showing the locations of solid waste disposal facilities used by the County

#### 2014 Plan Amendment Cover Page

The Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA), Part 115, Solid Waste Management, and its Administrative Rules, requires that each County have a Solid Waste Management Plan Update (Plan) approved by the Michigan Department of Environmental Quality (DEQ). Section 11539a requires the DEQ to prepare and make available a standardized format for the preparation of these Plan updates. This document is that format. The Plan should be prepared using this format without alteration. Please refer to the document entitled "Guide to Preparing the Solid Waste Management Plan Update" for assistance in completing this Plan format.

#### DATE SUBMITTED TO THE DEQ:

N/A

The following lists all the municipalities from outside the County who have requested and have been accepted to be included in the Plan, or municipalities within the County that have been approved to be included in the Plan of another County according to Section 11536 of Part 115 of the NREPA. Resolutions from all involved County boards of commissioners approving the inclusion are included in Appendix E.

**Municipality** 

**Original Planning County** 

**New Planning County** 

N/A

#### DESIGNATED PLANNING AGENCY PREPARING THIS PLAN UPDATE:

Genesee County Metropolitan Planning Commission

**CONTACT PERSON**: Shane Kelley

ADDRESS: 1101 Beach St. Room 223, Flint, MI 48502

PHONE:

(810) 766-6570

FAX: (810) 257-3185

E-MAIL: skelley@co.genesee.mi.us

CENTRAL REPOSITORY LOCATION(S):

1101 Beach St. Room 223 Flint, MI 48502

255 Clay Lapeer, MI 48446

## **TABLE OF CONTENTS**

Executive Summary	
Overall view of the County	3
Data Base	4
Solid Waste Disposal Areas	5
Solid Waste Collection Services and Transportation Infrastructure	6
Demographics	7
Selected Solid Waste Management System	
Import/Export Authorizations	8
Solid Waste Disposal Areas	12
Facility Descriptions	
Solid Waste Collection Services and Transportation Infrastructure	31
Siting Review Procedures	32
Siting Procedure	33
Capacity Certification Process	35
Public Participation	36
Public Involvement Process	37
Planning Committee Appointment Procedure	38
Planning Committee	
Attachments	
Resolutions	42
Listed Capacity	43
Maps	44



= Identifies the page number of the plan amendment



= Identifies the page number of the current Plan

## **EXECUTIVE SUMMARY**

The following summarizes the solid waste management system selected to manage solid waste within the Caunty. In case of conflicting information between the executive summary and the remaining contents of the Plan update, the information provided in the main body of the Plan update found on the following pages will take precedence over the executive summary.

## **Overall View of the County**

Township or Municipality Name	Population	% Land Us	e	% of Economic Base  AG FOR IND COM 07					
		Rural	Urban					OTHER	•
Almont twp.	6,583	•							
Arcadia twp.	3,113								;
Attica twp.	4,755								'
Burlington twp.	1,478								
Burnside twp.	1,864								•
Deerfield twp.	5,695								!
Dryden twp.	4,768								,
Elba twp.	5,250								ļ
Goodland twp.	1,828								
Hadley twp.	4,528								1
Imlay twp.	3,128								į
Lapeer twp.	5,056								;
Marathon twp.	4,568								١
Mayfield twp.	7,995								
Metamora twp.	4,249								i
North Branch twp.	3,645								
Oregon twp.	5,786								
Rich twp.	1,623								1
City of Lapeer	8,841								•
Imlay City	3,597						-		7
Total Population	<b>88,31</b> 9	77.35%	22.65%						

Information based on 2010 Census

Ag = Agriculture; For = Forestry; Ind = Industry; Com = Commercial; Oth = All Other Economic Bases.



Identification of sources of waste generation within the county, total quantity of solid waste generated to be disposed, and sources of the information. (Attach additional pages as necessary)

Sources of solid waste come from all over the County, but primarily from the more urban center of Lapeer and Imlay cities.

Types of waste include residential, commercial, and institutional. Agricultural wastes are commonly managed on site. Yard Wastes are commonly managed on site. Yard wastes are managed by the homeowner through composting or by two pick-ups offered to residents of Lapeer and Imlay Cities.

Based upon the 2013 DEQ report of solid waste landfilled in Michigan, the County landfilled 198,808 cubic yards of garbage.

TOTAL QUANTITY OF SOLID WASTE GENERATED:

198,808 Tons or Cubic Yards in one year (identify unit of time)

TOTAL QUANTITY OF SOLID WASTE NEEDING DISPOSAL:

198,808 Tons or Cubic Yards in one year (identify unit of time)

This section provides an inventory and description of all solid waste disposal areas within the County or to be utilized by the County to meet its disposal needs for the planning period.

As of September 30, 1998 there are no longer any waste disposal facilities operating within the County. The County will rely on 100 percent exportation to surrounding counties for waste disposal.

The Pioneer Rock Landfill located within the County is not accepting any waste for disposal.

#### Three transfer stations are operating in the County:

- Deerfield Disposal Service North Branch
- Midway Disposal Brown City
- Metro Sanitation North Almont

The Lapeer County Transfer Station will be utilized by the county if a facility is constructed and becomes operational.

#### Out-of-county landfills to be utilized by the County:

- Pine Tree Acres (Macomb County)
- Arbor Hills Landfill (Washtenaw County)
- Huron Landfill (Huron County)
- Tri-City Landfill (Sanilac County)
- Venice Park (Shiawassee County)
- Adrian Landfill (Lenawee County)
- Eagle Valley & Oakland Heights Development (Oakland County)
- Richfield, Brent Run and Citizens Disposal (Genesee County)
- Smith's Creek Landfill (St. Clair County)
- McGill Road Landfill and Liberty Environmentalist Landfill (Jackson County)



#### **Solid Waste Collection Services and Transportation Infrastructure**

The following describes the solid waste collection services and transportation infrastructure that will be utilized within the County to collect and transport solid waste.

Most residents have individual contracts with private haulers to dispose of their garbage. Some haulers also offer curbside recycling.

The city of Lapeer licenses private haulers to collect trash within the city limits. This license also requires them to offer recycling services. The policy is for both residents and businesses. The city collects yard waste on a monthly basis through the Department of Public Works.

Imlay city and the village of Almont have one contract with a private hauler to collect all waste within the city. The collection includes garbage, recycling yard wastes, and bulk items.

The villages of Columbiaville and Otter Lake have a contract with a private hauler for residential pick-up of garbage.

The village of North Branch has a single contract with a private hauler to collect residential garbage.

#### **Demographics**

The following presents the current and projected population densities and centers for five and ten year periods, identification of current and projected centers of solid waste generation including industrial solid waste for five and ten year periods as related to the Selected Solid Waste Management System for the next five and ten year periods. Solid waste generation data is expressed in tons or cubic yards.

The current population of the County is 88,319. The projected populations for the next five and ten years are 86,863 and 88,067 respectively.\*

Based upon these projections and the amount of waste landfilled by the county in one year, it is estimated that the county will need 1,988,080 cubic yards of space to dispose of its wastes over the next ten years. This projection includes industrial waste amounts.

<sup>\*</sup>Source: 2040 REMI Projections. Institute for Research on Labor, Employment, and the Economy, University of Michigan.



#### **Importation and Exportation Authorizations**

Importing or exporting solid waste with Lapeer County is contingent upon the following:

- Lapeer County must have ample space to accommodate solid waste imported from other counties
- Lapeer County must be named in the importers/exporters respective Solid Waste Management Plans.

The following tables specifically list only those Counties that responded to Lapeer County's requests for import/export authorizations or currently have authorization for Lapeer County in their solid waste management plan.

Additionally, Lapeer County authorizes exportation of SEPTAGE, and SEPTAGE ONLY, to St. Clair County, and subsequent use at a fully authorized Bioreactor using septage, at Smiths Creek Landfill.

### **Import Authorizations**

If a licensed solid waste disposal area is currently operating within the County, disposal of solid waste generated by the **EXPORTING COUNTY** is authorized by the **IMPORTING COUNTY** up to the **AUTHORIZED QUANTITY** according to the **CONDITIONS AUTHORIZED** in Table 1-A

		Т	ABLE 1-A						
Current Import Authorization of Solid Waste									
IMPORTING COUNTY	EXPORTING COUNTY	FACILITY NAME	AUTHORIZED QUANTITY/DAILY	AUTHORIZED QUANTITY ANNUAL	AUTHORIZED CONDITIONS				
N/A		N/A	N/A	N/A	, N/A				

Facilities are only listed if the exporting county is restricted to using specific facilities within the importing county.

Authorizations indicated by P=Primary Disposal; C= Contingency Disposal;

\*=Other conditions exist and detailed explanation is included in the Attachment section



If a licensed solid waste disposal area is constructed and operating in the future in the County, then disposal of solid waste generated by the **EXPORTING COUNTY** is authorized by the **IMPORTING COUNTY** up to the **AUTHORIZED QUANTITY** according to the **CONDITIONS AUTHORIZED** in Table 1-B

TABLE 1-B										
Future Import Volume Authorization of Solid Waste										
	Contingent on New Facilities Being Cited									
IMPORTING COUNTY	EXPORTING COUNTY	FACILITY NAME	AUTHORIZED QUANTITY/DAILY	AUTHORIZED QUANTITY ANNUAL	AUTHORIZED CONDITIONS					
Lapeer	Genesee	•			P					
	Huron				P					
	Jackson				P					
	Lenawee				·P					
	Macomb				Р					
	Oakland <sup>.</sup>				P					
	Sanilac				P					
	Shiawassee				P					
	St. Clair		-	•	Р					
	Tuscola				P					
	Washtenaw		-		. i					



Current Page

#### **Export Authorizations**

If a licensed solid waste disposal area is currently operating within another County, disposal of solid waste generated by the **EXPORTING COUNTY** is authorized up to the **AUTHORIZED QUANTITY** according to the **CONDITIONS AUTHORIZED** in Table 2-A if authorized for import in the approved Solid Waste Management Plan of the receiving county.

		T	ABLE 2-A	_					
<b>Current Export Volume Authorization of Solid Waste</b>									
EXPORTING COUNTY	IMPORTING COUNTY	FACILITY NAME	AUTHORIZED QUANTITY/DAILY	AUTHORIZED QUANTITY ANNUAL	AUTHORIZED CONDITIONS				
Lapeer	Genesee			-	p P				
	Húron		-		P				
	Jackson		•		P				
	Lenawee	-		-	р ј				
	Macomb				P				
	Oakland				P				
	Sanilac			-	P				
	Shiawassee	~			P				
	St. Clair	•			P				
	Tuscola			-	P				
	Washtenaw	-			P				

Current<sup>®</sup>

Pagé.

\*=Other conditions exist and detailed explanation is included in the Attachment section

#### **Solid Waste Disposal Areas**

The following identifies the names of exiting disposal areas which will be utilized to provide the required capacity and management needs for the solid waste generated within the county for the next five years and, if possible, the next ten years. Pages 13-30 contain descriptions of the solid waste disposal facilities which are located within the County and the disposal facilities located outside of the County which will be utilized by the county for the planning period. Additional facilities within the County with applicable permits and licenses may be utilized as they are cited by this Plan, or amended into this Plan, and become available for disposal. If this Plans amended to identify additional facilities in other counties outside the County, those facilities may only be used if such import is authorized in the Receiving County's Plan. Facilities outside of Michigan may also be used if legally available for such use.

Type II Landfill:

Pioneer Rock Landfill

Pine Tree Acres

Arbor Hills

Huron Landfill

Tri-City Landfill

Adrian Landfill

Citizens Disposal

Brent Run

Richfield Landfill

Oakland Heights

Eagle Valley

Venice Park

Smith's Creek Landfill

McGill Road Landfill

Type III Landfill:

Liberty Environmentalists Landfill

Incinerator:

N/A

Waste-to-Energy Incinerator:

N/A

Type A Transfer Facility:

Almont Transfer and Processing Facility

Lapeer County Transfer Station Inc.

Metro Sanitation North

Type B Transfer Facility

Deerfield Disposal

Midway Disposal

**Processing Plant:** 

Midway Disposal\*

**Waste Piles:** 

N/A

Other:

Smith's Creek Landfill

Current Page

-17-

FACIL	ITY DESCRIP	HONS						
Facility	/ Type: Type I	l Landf	ill					
Facility	/ Name: Pione	er Roc	k Landfill					
County: Lapeer Location: 1				Town: 9	N F	lange: 12	2E	Section(s): 21
Map id	lentifying locati	on in A	ttachment S	ection:		Yes	$\boxtimes$	No
	ty is an Inciner rator ash or Tra							and location for —
	Public	$\boxtimes$	Private	Owne	r: <u>Wa</u>	ste Conr	nections	inc.
Opera	ting Status (ch	eck):		Wast	е Туре	s Receiv	ed (che	eck all that apply):
□ Open     □ Closed     □ Licensed     ☑ Unlicensed     ☑ Construction Permit     □ Open, but Closure     □ Pending     *Explanation of special wastes, including a second					Comindu Cons Cont Spec Other	struction aminate ial Wast	d Soils es*	
Site Si	ze;							
Total a Total a Currer Estima Estima Estima	area of facility parea sited for unifered permitted: Operating: Not excavated to capacity: ated lifetime: ated days open ated yearly dispulicable) I energy produ	se: d: per ye oosal vo	ar:				79.57 48.62 0	acres acres acres acres acres cres cres days days days acres years days
Annua	energy produ Landfill gas re Waste-to-ene	сочегу					N/A N/A	megawatts megawatts

FACILITY DESCRIPTIONS
Facility Type: Municipal Solid Waste Landfill
Facility Name: Pine Tree Acres Inc.
County: Macomb Location: Lenox Town: T4N Range: R14E Section(s): 23, 24
Map identifying location in Attachment Section:
If facility is an Incinerator or a Transfer Station, list the final disposal site and location for Incinerator ash or Transfer Station wastes:  N/A
Public Private Owner: Waste Management of Michigan
Operating Status (check): Waste Types Received (check all that apply):
☑ Open       ☑ Residential         ☐ Closed       ☑ Commercial         ☑ Licensed       ☑ Industrial         ☐ Unlicensed       ☑ Construction & Demolition         ☑ Construction Permit       ☑ Contaminated Soils         ☐ Open, but Closure       ☑ Special Wastes*         ☐ Pending       ☑ Other:asbestos
*Explanation of special wastes, including a specific list and/or conditions:
Site Size:
Total area of facility property  Total area sited for use:  Total area permitted:  Operating:  Not excavated:  Current capacity:  Estimated lifetime:  Estimated days open per year:  Estimated yearly disposal volume:  (if applicable)  Annual energy production:
Annual energy production:  Landfill gas recovery projects:  Waste-to-energy incinerators:  21.6 megawatts  megawatts

Current Page

PACIL	ITT DESCRIP	IONS								
Facility	/Type: Type II	MSW	Landfill							
Facility	Name: Arbor	Hills W	est Expanded	Sanitary	Land	īII				
County	/: Washtenaw		Location: To	wn: 1S	Ran	ge: 7E	Secti	ion(s	s): 12, 13	
Map id	entifying location	on in At	tachment Sec	tion:	$\boxtimes$	Yes		N	0	
	ty is an Incinera ator ash or Tra					al dispos	sal site	and	l location for	
	Public	$\boxtimes$	Private	Owner	: <u>Adv</u>	anced l	Dispos	al S	ervices, Inc	
Operat	ting Status (che	eck):		Waste	Types	Receive	ed (ch	eck	all that apply):	
	Open Closed Licensed Unlicensed Construction F Open, but Clo Pending nation of specia	sure al waste	_		Indusi Const Conta Speci Other	nercial trial ruction minated al Waste	d Soils es* —	•	o <b>n</b>	
Site Si	ze:	-			_					_
Total a Total a Total a	rea of facility p rea sited for us rea permitted: Operating: Not excavated it capacity: ited lifetime:	ie:				27,000	686.3 337.3 294.4 165.3 16 0,000	24 ad 41 ad 2 ad ad	cres cres cres cres I tons or 🛛 yds cube	d
Estima	ted days open	per yea	ır:				286	da	ears ays	
Estima	ted yearly disp	osal vo	lume:			2,000,	000	□t	ons or 🛛 yds cubed	
	icable) I energy produc Landfill gas re Waste-to-ener	сочегу					29 N/A		egawatts egawatts	

<u>FACII</u>	LITY DESCRIP	TIONS							
Facilit	ty Type: Type	il Landf	iU						
Facilit	ty Name: Huro	n Landi	ill Corp.						
Coun	ty: Huron		Location:	Town:	15N	Range:	12E	Section(s): 22	!
If faci	dentifying loca	rator or	a Transfer S	tation, li	□ st the t	Yes inal dispo	□ osal site	No and location for	
Incine	erator ash or Tr					D1 4	D		
Ш	Public	$\boxtimes$	Private	Ow	ier:	Bad A <u>xe</u>	Property	Corp	
Opera	ating Status (cl	heck):		Was	te Typ	es Recei	ved (che	ck all that apply	/):
<ul> <li>○ Open</li> <li>○ Closed</li> <li>○ Licensed</li> <li>○ Unlicensed</li> <li>○ Construction Permit</li> <li>○ Open, but Closure</li> <li>○ Pending</li> <li>*Explanation of special wastes, including a</li> </ul>				a speci	Col Ind Col Col Spi Oth	sidential mmercial ustrial nstruction ntaminate ecial Was ner: and/or co	ed Soils etes*	_	
					-				
Site S	Size:								
Total Total Curre Estim Estim	area of facility area sited for u area permitted Operating: Not excavate nt capacity: ated lifetime: ated days ope ated yearly dis	use: l: ed: n per ye	ar:			<u>2,999</u>	36.20 28.20 0 94,000 4	years days	
	olicable) al energy prod Landfill gas r Waste-to-en	ecovery						megawatts megawatts	

16

Current Page

FAC!LIT	Y DESCRIPT	<u>IONS</u>							
Facility 7	Type: Type II	Landfil	1						
Facility I	Name: Tri-City	y Recy	cling and Dis	sposal F	acility				
County:	Sanilac		Location:	Town:	12N	Range:	15E	Section(s): 32	
•	ntifying locatio					Yes		No	
If facility Incinera	is an Incinera tor ash or Trai	itor or a	Transfer Station waste	tation, lis s:	st the fi	nal dispo	sal site a	and location for	
□ F	Public	$\boxtimes$	Private	Own	er. <u>W</u> a	ste Mana	agement	of Michigan Inc.	
Operatir	ng Status (che	ck):		Was	te Type	s Receiv	ed (che	ck all that apply):	
⊠       Open       ⊠       Residential         □       Closed       ⊠       Commercial         ☑       Licensed       ⊠       Industrial         □       Unlicensed       ⊠       Construction & Demolition         ☑       Construction Permit       ⊠       Contaminated Soils         □       Open, but Closure       ⊠       Special Wastes*         □       Pending       ⊠       Other: Solidification Operation         *Explanation of special wastes, including a specific list and/or conditions:    Asbestos						_			
Site Size	<u>:</u>	-							-
Total are Total are Current Estimate Estimate Estimate cubed	ea of facility prese sited for use a permitted: Degrating: Not excavated: capacity: ed lifetime: ed days open ped yearly disponsible)	e: : per yea					195.4 122 42 80 0,000 212	acres _acres acres acres acres	ľ
L	able) energy produc andfill gas rec Vaste-to-energ	covery						megawatts megawatts	

-24-

FACILITY DESCRIPTIONS								
Facility Type: Type II Landfill								
Facility Name: Adrian landfill								
County: Lenawee Location: Tow				wn: 7,8	3S	Range:	4E	Section(s): 6,7
Map identifying location in Attachment Section: ☐ Yes ☒ No								
	ity is an Incine: rator ash or Tra					nal dispos	sal site —	and location for
	Public	$\boxtimes$	Private	.Owne	r:	Adri	an Lan	dfill Inc.
Opera	iting Status (ch	eck):		Waste	Э Туре	s Receiv	ed (che	eck all that apply):
Open Closed Licensed Unlicensed Construction Permit Open, but Closure Pending *Explanation of special wastes, including a				⊠ ⊠ ⊠ ⊠ □ Specific	Com Indus Cons Cont Spec Other	struction taminated cial Wast er:	d Soils es*	
Total a Total a Currer Estima Estima Estima (if app	area of facility parea sited for userea permitted: Operating: Not excavatent capacity: ated lifetime: ated days operated yearly displicable) al energy produ	se: d: n per ye posal vo	ar: olume:				421 287 40	acres acres acres acres acres tons or yds cubed years days tons or yds cubed
	Landfill gas re Waste-to-ene							megawatts megawatts

18

Current Page

FACILITY DESCRIPTIONS							
Facility Type: Type B Transfer Station Facility Name: Deerfield Disposal							
							County: Lapeer
Map identifying location in Attachment Section: Yes No							
If facility is an Incinerator or Incinerator ash or Transfer					and location for		
Public	Private	Owner:	Mark Zim	merman			
Operating Status (check): Waste Types Received (check all that apply):							
☑ Open       ☑ Residential         ☐ Closed       ☑ Commercial         ☐ Licensed       ☐ Industrial         ☑ Unlicensed       ☑ Construction & Demolition         ☐ Construction Permit       ☐ Contaminated Soils         ☐ Open, but Closure       ☐ Special Wastes*         ☐ Pending       ☐ Other:         *Explanation of special wastes, including a specific list and/or conditions:							
Site Size:					<del>.</del>		
Total area of facility propert Total area sited for use: Total area permitted:	ear: olume:			10 1 1 1 100 20 6 20,000	acres acres acres acres acres borns or yds cubed years days borns or yds		
Landfill gas recovery Waste-to-energy inc					megawatts megawatts		

-27-

FACIL	ITY DESCRIP	TIONS								
Facility Type: Type II Sanitary Landfill										
Facility	y Name: Brent	Run La	andfill							
Count	y: Genesee		Location:	To	own: 9	N	Range: \$	5E	Section(s):	32
Map identifying location in Attachment Section:										
lf facili Incine	ity is an Inciner rator ash or Tra	ator or ansfer S	a Transfer S Station waste	stati es:_	on, list	the fi	nal disp	osal site	and location f	or —
	Public	$\boxtimes$	Private		Owner	r: <u>W</u> a	aste Con	nections	Inc.	
Opera	ting Status (ch	eck):			Waste	Тур	es Recei	ved (che	ck all that ap	ply):
Operating Status (check):  Waste Types Received (check all that apply):  Residential Closed Commercial Licensed Industrial Unlicensed Construction & Demolition Construction Permit Contaminated Soils Open, but Closure Pending Other:  *Explanation of special wastes, including a specific list and/or conditions:  Non-hazardous, non-regulated solid wastes										
Site S	íze:									
Site Size:  Total area of facility property Total area sited for use: Total area permitted: Operating: Not excavated:  Current capacity: Estimated lifetime: Estimated days open per year: Estimated yearly disposal volume: cubed  243.17 acres 157.17 acres 120.17 acres 157.17 acres 150.17 acres 120.17 acr								_		
	Landfill gas re Waste-to-ene	covery						5.4	megawatts megawatts	

200

Current Page

FACIL	ITY DESCRIPT	<u>IONS</u>								
Facility	/ Type: Munici	pal Soli	d Waste Laı	ndfill						
Facility	/ Name: Richfi	eld Lan	dfill Inc.							
Count	y: Genesee	Town: 8	BN Ra	ange: 8	BE	Section(s	): Part of 2 &	3		
Map identifying location in Attachment Section: 🗌 Yes 🗵 No										
	ty is an Incinera rator ash or Tra						sal sit	e and loca	ation for	
	Public	$\boxtimes$	Private	Owne	r:					
Opera	ting Status (che	eck):		Waste	Types	Receiv	/ed (cl	neck all th	at apply):	
Expla	Open Closed Licensed Unlicensed Construction F Open, but Clor Pending nation of specia	sure	es, including	a specific	Comr Indus Const Conta Speci Other	truction iminate al Wast :	d Soil: tes*	<del></del>		
Site S	<u>ze:</u>				<del></del>					_
Total a Total a Currer Estima Estima Estima (if app	trea of facility parea sited for ustrea permitted: Operating: Not excavated treapacity: Inted lifetime: Inted days open ted yearly dispulicable) I energy product Landfill gas re	ee: per yea osal vo ction: covery	ar: lume: projects:			20.25 390,0	*300 41.3 16.6 4.41 1.54 260	tons or 🛭 l years _ days	yds cubed  yds cubed  yds cubed megawatts	
(if app	licable) I energy produc	tion: covery	projects:					_	<u> </u>	

NOTE: The Richfield Landfill was under Chapter 7 bankruptcy at the time of this Plan Amendment. The DEQ plans to move forward with permanent closure.

21

Current Page

-18a-

FACILITY DESCRIPTIONS									
Facility Type: Type II Municipal Solid Waste Landfill									
Facility	y Name: Oakia	and Hei	ghts Develo	pment Lar	ndfill				
County: Oakland Location: Tov				Town: 3N	Reng	e: 10E	Section	(s): NW ¼ of Section 2	
Map k	lentifying locati	on in A	ttachment S	ection:	$\boxtimes$	Yes		No	
	ty is an Inciner rator ash or Tra				the fine	al dispo	sal site	and location for	
	Public	$\boxtimes$	Private	Owne	r: <u>Qakl</u>	and He	ights De	evelopment, Inc.	
Орега	ting Status (ch	eck):		Waste	э Турез	Receiv	red (che	ck all that apply):	
					Residential Commercial Industrial Construction & Demolition Conteminated Soils Special Wastes* Other:				
-	nation of speci			- '					
Non-h	azardous wast	e permi	tted for disp	osal unde	r Part 1	15 rule:	ş.		
Site S	ze:		<del></del>						
Total erea of facility properly Total area eited for use: Total area permitted:							144.2 108.2 108.2 0 904.931 8 288	ecres acres acres acres acres acres lions or yeas cubed years days Xions or yea cubed	
	(if applicable) Annuel energy production: Landfill ges recovery projects: Waste-to-energy inclnerators: megawatts								

222

Current Page

FACILITY DESCRIPTIONS						
Facility Type: Type II Landfill						
Facility Name: Eagle Valley Recycle and Disposal Facility						
County: Oakland Locati	on: Town: 4N Range: 10E Section(s): 26,27,35					
Map identifying location in Attachment Section:						
If facility is an Incinerator or a Trans Incinerator ash or Transfer Station v	fer Station, list the final disposal site and location for wastes:					
☐ Public ☒ Private	Owner: Waste Management of Michigan Inc.					
Operating Status (check):	Waste Types Received (check all that apply):					
	Residential Commercial Industrial Construction & Demolition Contaminated Soils Special Wastes* Other: Uding a specific list and/or conditions:					
Site Size:						
Total area of facility property Total area sited for use: Total area permitted:	277.5 acres 277.5 acres 277.5 acres 147.8 acres 101.5 acres 101.5 acres 276.5 acres 101.5 acres 276.5					
cubed  (if applicable)  Annual energy production:  Landfill gas recovery projects:  Waste-to-energy incinerators:  megawatts  megawatts						



<u>racil</u>	ITY DESCRIP	TIONS						
Facility	Facility Type: Type II Landfill							
Facility	y Name: Veni	ce Park	Recycling and	d Dispos	al Fa	cility		
Count	y: Shiawasse	e	Location:	Town: 7	7N	Range: 4	E	Section(s): 26,27
Map identifying location in Attachment Section: ⊠ Yes □ No								
	ity is an Incine rator ash or Ti				the f	inal dispo	sal site a	and location for
	Public	$\boxtimes$	Private	Owne	r: <u>W</u>	aste Man	gemen	t of Michigan Inc.
Opera	ting Status (cl	neck):		Waste	е Тур	es Receiv	ed (che	ck all that apply):
☑ Open       ☒ Residentia         ☐ Closed       ☒ Commercia         ☒ Licensed       ☒ Industrial         ☐ Unlicensed       ☒ Construction         ☒ Construction Permit       ☒ Contamina         ☐ Open, but Closure       ☒ Special Wa         ☐ Pending       ☒ Other: Soli         *Explanation of special wastes, including a specific list and/or of special wastes					mmercial ustrial nstruction ntaminate ecial Wast ier: <u>Solidif</u>	d Soils es* ication (	Operation	
		•	_					
Site S	ize:							
Total area of facility property Total area sited for use: Total area permitted:     Operating:     Not excavated: Current capacity: Estimated lifetime: Estimated days open per year: Estimated yearly disposal volume:						9,000	207.15 207.15 97.2 19.9	acres acres tons or yds cubed years days
cubed	- y y					•		
	licable) Il energy produ Landfill gas r	ecovery					11.2	megawatts

24

Cürrent Pagè

<u>FACIL</u>	ITY DESCRIP	<u> TIONS</u>						
Facility	/Type: Type I	l Landfil	II					
Facility	/ Name: Smith	s Creel	c Landfill					
			Location: Kim Section(s): 32					ir Twp.)
Map id	lentifying locati	on in At	tachment Sect	ion:		Yes	$\boxtimes$	No
			a Transfer Stati Station wastes:_			l dispos	sal site a	and location for
$\boxtimes$	Public		Private	Owner	: <u>St.</u>	Clair C	ounty	
Opera	ting Status (ch	eck):		Waste	Types	Receiv	ed (che	ck all that apply):
	<ul> <li>✓ Open</li> <li>Closed</li> <li>✓ Licensed</li> <li>Unlicensed</li> <li>✓ Construction Permit</li> <li>Open, but Closure</li> <li>Pending</li> </ul>			✓ Residential   ✓ Commercial   ✓ Industrial   ✓ Construction & Demolition   ✓ Contaminated Soils   ✓ Special Wastes*   ✓ Other:				
*Expla	nation of speci	al waste	es, including a	specific	list and	l/or con	ditions:	
Sludge	e, Foundry San	d, Coal	slag dust, Asb	estos, L	ime Slu	ırry, Sa	It Brine	and Medical Waste
<u>Site Si</u>	<u>ze:</u>							
Total area of facility property Total area sited for use: Total area permitted:     Operating:     Not excavated:						337.8		
Current capacity: Estimated lifetime: Estimated days open per year: Estimated yearly disposal volume:							70 306	tons or  yds cubed years days _

-18b-

FACIL	ACILITY DESCRIPTIONS									
Facilit	acility Type: Type II MSW Landfill									
Facilit	y Name: McG	ill Road	l Landfill							
Count	y: Jackson	Locat	ion: Town:	28	Range	: 1E 8	ፄ 1W	Sectio	n(s): 19 & 24	
Марі	dentifying locat	ion in A	Attachment	Secti	ion:		Yes	x	No	
	ity is an Incine rator ash or Tr					ne fina	ıl dispo	sal site:	and location fo	•
	Public	Х	Private		Owner:	_Wa	ste Mar	nageme	nt of Michigan,	Inc.
Opera	iting Status (ch	ieck):			Waste <sup>-</sup>	Гуреs	Receiv	ed (che	ck all that appl	y):
X Open X Residential  Closed X Commercial  X Licensed X Industrial  Unlicensed X Construction & Demolition  X Construction Permit X Contaminated Soils  Open, but Closure X Special Wastes*  Pending Other:  *Explanation of special wastes, including a specific list and/or conditions:  Site does not accept friable asbestos										
Site S	ize:	•						,		
Total: Total: Currel Estim: Estim: Estim:	area of facility parea sited for userea permitted Operating: Not excavate nt capacity: ated lifetime: ated days operated yearly dispositionable) all energy produ	se: d: n per ye posal vo	ear: olume;		-			41.8 30.3 10.0 5.2 75,000 11 313	acres acres acres acres acres borns or X y years days X tons or B	
	Landfill gas recovery projects: Waste-to-energy incinerators:								megawatts megawatts	

26

Current Page

FACILITY DESCRIPTIONS				
Facility Type: Industrial Waste Landfill				
Facility Name: Liberty Environmentalists				
County: Jackson Location: Town: 45 Range: 1W Section(s):1,12				
Map identifying location in Attachment Section: ☐ Yes ☒ No				
If facility is an Incinerator or a Transfer Station, list the final disposal site and location for Incinerator ash or Transfer Station wastes:				
Public Private Owner: <u>Dunnigan Brothers</u>				
Operating Status (check): Waste Types Received (check all that apply	):			
⊠       Open       ⊠       Residential         □       Closed       ⊠       Commercial         ☑       Licensed       ☑       Industrial         □       Unlicensed       ☑       Construction & Demolition         ☑       Construction Permit       ☑       Contaminated Soils         □       Open, but Closure       ☑       Special Wastes*         □       Pending       □       Other:				
*Explanation of special wastes, including a specific list and/or conditions:  Wastes approved by the DEQ				
Site Size:				
Total area of facility property  Total area sited for use:  Total area permitted:  Operating:  Not excavated:  Current capacity:  Estimated lifetime:  Estimated days open per year:  Estimated yearly disposal volume:  Total area of facility property  320 acres  180 acres  45 acres  5,000,000 □ tons or ⋈ younged years  320 days  200,000 □ tons or ⋈ younged years  320 days  200,000 □ tons or ⋈ younged years  320 days				
Landfill gas recovery projects: megawatts Waste-to-energy incinerators: megawatts				

FACILITY	DESCRIPT	IONS						
Facility Ty	Facility Type: Type B Transfer Station							
Facility Na	ame: Deerfi	eld Dis	posal					
County: L	_apeer		Location: T	'own; 91	l Ra	ange: 10	Œ	Section(s): 16
Map ident	ifying location	on in Af	tachment Sect	ion:		Yes		No
			a Transfer Stat tation wastes:				al site	and location for
☐ Pu	ıblic		Private	Owner	<u>Ma</u>	rk Zimm	erman	
Operating	Status (che	ck):		Waste	Types	Receive	ed (che	ck all that apply):
☑ Open       ☑ Residential         ☐ Closed       ☑ Commercial         ☐ Licensed       ☐ Industrial         ☑ Unlicensed       ☑ Construction & Demolition         ☐ Construction Permit       ☐ Contaminated Soils         ☐ Open, but Closure       ☐ Special Wastes*         ☐ Pending       ☐ Other:    *Explanation of special wastes, including a specific list and/or conditions:					<del></del>			
Site Size:				,	<del></del>	<del>-</del> •		
Total area of facility property  Total area sited for use:  Total area permitted:  Operating:  Not excavated:  Current capacity:  Estimated lifetime:  Estimated days open per year:  10  acres  1  acres  acres  1  tons or   yds cut					acres acres acres acres			
(if applicable) Annual energy production:  Landfill gas recovery projects:  Waste-to-energy incinerators:  megawatts  megawatts								

28

Current Page

FACI	<u>ITY DESCRIPT</u>	<u>IONS</u>						
	y Type: Type B nercial, and Curi		Facility* and Rub	bish Re	mova	l Company for	Residen	tial,
Facilit	y Name: Midwa	y Disposa	1					
Count	y: Lapeer Coun	iy	Location:	Town:	9N	Range: 1	2E Se	ction(s): 32
Марі	dentifying location	on in Attac	chment Section:			Yes	X	No
			ransfer Station, I ion wastes: <u>Tri-C</u>					for
	Public	図	Private	Owner	Mel-	Lar Enterprise	s. L.L.C.	
Opera	iting Status (che	ck):		Waste	Туре	s Received (c	heck all th	at apply):
⊠ Open     □ Closed     □ Licensed     ☑ Unlicensed     ☑ Construction Permit**     □ Open, but Closure     □ Pending  Explanation of special wastes, including a speci					Con Indi Con Con Sper Othe	idential imercial istrial struction & Del taminated Soil circl er: conditions:		
Site S	ize:							<del>,-</del> -
Total area of facility property Total area sited for use; Total area permitted; Operating; Not excavated:						5 acr 5 acr 5 acr 5 acr	res res res	
Current capacity: ☐ tons or ☐ yds cubed Estimated lifetime: years Estimated days open per year: 257 days Estimated yearly disposal volume: ☐ tons or ☑21,600 yds cubed								
	applicable) nnual energy pro Landfill gas Waste-to-c	s recovery	projects:				egawatts egawatts	

<sup>\*</sup> A type B Solid Waste Transfer facility is not designed to accept wastes from vehicles with mechanical compaction devices and accepts less than 200 uncompacted cubic yards per day.

\*\*\* Midway Disposal is in the process of obtaining a construction permit to become a licensed transfer and processing facility which would allow up to 1777 yds cubed per day.

FACILITY DESCRIPTIONS						
Facility Type: Transfer Station / Processing Center						
Facility Name: Metro Sanitation North						
County: Lapeer Location: Town: 6N Range: 12E Section(s): 9						
Map identifying location in Attachment Section: ☐ Yes ☒ No						
If facility is an Incinerator or a Transfer Station, list the final disposal site and location for Incinerator ash or Transfer Station wastes: <u>Huron Landfill, Oakland Height's Landfill, Tri-City Landfill, Eagle Valley Landfill.</u>						
Public Private Owner: <u>Dominic Campo-World Waste Services Inc.</u>						
Operating Status (check): Waste Types Received (check all that apply):						
□ Open       □ Residential         □ Closed       □ Commercial         □ Licensed       □ Industrial         □ Unlicensed       □ Construction & Demolition         □ Construction Permit       □ Contaminated Soils         □ Open, but Closure       □ Special Wastes*         □ Pending       □ Other:    *Explanation of special wastes, including a specific list and/or conditions:						
Site Size:						
Total area of facility property  Total area sited for use:  Total area permitted:  Operating:  Not excavated:  Current capacity:  Estimated lifetime:  Estimated days open per year:  Estimated yearly disposal volume:  cubed  5.12 acres  5.12 acres  acres  acres  acres  in tons or ⋈ yds curve years  312 days  85,000 □tons or ⋈  (if applicable)						
(if applicable) Annual energy production:  Landfill gas recovery projects:  Waste-to-energy incinerators:  megawatts megawatts						

( 180

# **SELECTED SYSTEM**

### **Solid Waste Collection Services and Transportation**

The following describes the solid waste collection services and transportation infrastructure, which will be utilized within the County to collect and transport solid waste.

Collection and transportation services will not change from what has been done in the past. The system having waste haulers responsible for their own collection and transportation has functioned effectively for Lapeer County.

Private haulers, through either individual contracts or a contract with a municipality, collect solid waste. In some cases single community contracts require the hauler to offer curbside-recycling service in addition to waste collection.

### SELECTED SYSTEM

### **Siting Review Procedures**

### **ATHORIZED DISPOSAL AREA TYPES**

Midway Disposal located at 4235 Van Dyke Rd, Brown City, MI 48416 is deemed automatically consistent with and is included in the Plan.

### **SITING CRITERIA AND PROCESS**

The following process describes the criteria and procedures to be used to site solid waste disposal facilities and determine consistency with this Plan.

The following criteria are explicitly overseen by the Lapeer County Solid Waste Authority, which is composed of the following:

- Two members of the Lapeer County Board of Commissioners
- o Lapeer County Administrator / Controller
- Lapeer County Prosecutor
- Chairperson of the Solid Waste Planning Committee
- o A representative of the Lapeer County Township Association
- A representative of the cities and villages within Lapeer County
- A representative of a host community for a licensed, in-ground waste disposal facility
- o A representative of the general public

The County Board of Commissioners shall make the appointment of Solid Waste Authority members for three years.

The Solid Waste Authority shall meet at least once annually and more frequently as the need arises. The purpose of the annual meeting is to review the status of the solid waste management system in the County, including the determination of whether there is sufficient disposal capacity in the County to meet its needs for a five-year period. The authority shall also be kept apprised of those state and federal regulations that will affect the siting, design, operation, and closure of solid waste facilities.

The Authority shall elect its chairperson and other officers from among its membership on an annual basis. Representatives from the Environmental/Recycling department and other County agencies may serve, as ex-officio members of the Solid Waste Authority.

The bylaws of the Solid Waste Authority, adopted by the Board of Commissioners have been established and are on file and kept by the County Clerk.



# **SELECTED SYSTEM**

### Siting Criteria by Facility Type

### Type II and III Landfills

- 1. The active fill area shall not be located within 400 feet of adjacent property line road rights-of-way, or lakes and perennial streams.
- 2. The landfill shall not be located within 300 feet of a wetland regulated by Public Act 98 or within a 100-year flood plain as defined by Rule 323.311 of the administrative rules of Part 31, Water Resources Protection, of Act 451.
- 3. The active fill area of the landfill shall not be located closer than 1,000 feet to domiciles existing at the time of permit issuance, unless the affected property owner and local municipality has provided a written waiver consenting to activities closer than 1,000 feet. The waiver shall be knowingly made and separate from a lease or deed unless the lease or deed contains an explicit waiver from the current owner.
- 4. The landfill shall not be located within 2,000 feet up-gradient of any public or 1,000 feet up-gradient from a private water supply well and 1,000 feet down-gradient or lateral to such well.
- 5. The landfill shall not be located within 300 feet of any existing public park or recreation area.
- 6. A facility shall be located on a paved, all weather "class a" road. If a facility is not on such a road, the developer shall submit a signed statement which states the developer will provide upgrading to a "class a" of the road serving the facility before the facility becomes operational.
- 7. Access to the site by traffic using the site shall not be directed through a residential subdivision in which the roads are constructed primarily for local traffic.

### Solid Waste Processing Facilities

- 1. The MRF building(s) shall not be located within 300 feet of adjacent property lines, road rights-of-way, lakes, and perennial streams. All facilities shall be screened with a suitable barrier at least eight feet high and with 75 percent screening to reduce the visibility of the operation.
- 2. The MRF building(s) shall not be located closer than 1,000 feet to domiciles existing at the time of permit application, unless the affected property owner and local municipality has provided a written waiver consenting to activities closer than 1,000 feet. The waiver shall be knowingly made and separate from a lease or deed unless the lease or deed contains an explicit waiver from the current owner.
- 3. The MRF shall not be located within 300 feet of a wetland regulated by Public Act 98 or within a 100-year flood plain as defined by Rule 323.311 of the administrative rules of Part 31, Water Resources Protection, of Act 451.

- 4. The MRF shall not be located within 300 feet of any public park or recreation area.
- 5. A facility shall be located on a paved, all weather "class a" road. If a facility is not on such a road, the developer shall submit a signed statement which states the developer will provide upgrading to a "class a" of the road serving the facility before the facility becomes operational.
- 6. A MRF shall be located in an area that has been zoned for industrial use.

### **Transfer Facilities**

- The transfer facility building(s) shall not be located within 300 feet of adjacent property lines, or domiciles unless the affected property owner and local municipality had provided a written waiver consenting to activities closer than 300 feet. The waiver shall be knowingly made and separate from a lease or deed unless the lease or deed contains an explicit waiver from the current owner.
- 2. All facilities shall be screened with a suitable barrier at least 8 feet high and 75 percent screening to reduce the visibility of the operation.
- 3. The transfer facility building(s) shall not be located closer than 300 feet of road right-of-ways unless the affected property owner had provided a written waiver consenting to activities closer than 300 feet.
- 4. The transfer facility activities shall not be located within 300 feet of a wetland, lake, perennial stream, or within the 100-year flood plain as described by Rule 323.11 of the administrative rules of Part 31, Water Resources Protection of Act 451 and Michigan Public Act 98.
- 5. A transfer facility's activities shall not be located within 300 feet of any existing public park or recreation area.
- 6. A facility shall be located on a paved, all weather "class a" road. If a facility is not on such a road, the developer shall submit a signed statement which states the developer will provide upgrading to a "class a" of the road serving the facility before the facility becomes operational.

## **CAPACITY CERTIFICATION**

County's capacity certification is as follows:

Every county with less than ten years of capacity identified in their Plan is required to annually prepare and submit to the DEQ an analysis and certification of solid waste disposal capacity validly available to the County. This certification is required to be prepared and approved by the County Board of Commissioners.

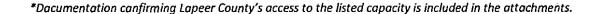
<b>I</b>	certification process is not included in the Plan.
	Ten years of disposal capacity has not been identified in this Plan. The County will annually submit capacity certifications to the DEQ by June 30 of each year on the form provided by
	DEO. The County's process for determination of annual capacity and submission of the

As previously mentioned on page 7, it is estimated that the County will need 1,988,080 cubic yards of space to dispose of its waste over the next ten years.

The following table identifies the landfills authorized to accept the County's waste and current available capacity.\*

Landfill	Current Available Capacity (Cubic Yards)
Brent Run Landfill	16,000,000
Citizens Disposal	17,400,000
Huron Landfill	1,150,000
Smith's Creek Landfill	12,200,000
Pine Tree Acres	15,926,903
Eagle Valley	12,200,000
Venice Park	9,000,000
Tri-City Landfill	17,000,000
TOTAL:	100,876,903

As shown in the above calculations, the currently available capacity far exceeds the amount needed for the County for the next ten years.





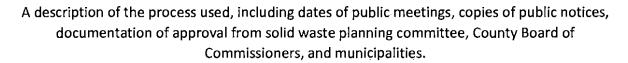
Current Page

-60-

# **PUBLIC PARTICIPATION AND APPROVAL**

The following summarizes the processes which were used in the development and local approval of the plan including a summary of the public participation in those processes, documentation of each of the required approval steps, and a description of the appointment of the solid waste management planning committee along with the members of that committee.

# **PUBLIC INVOLVMENT PROCESS**



Public was informed of the planning process through meeting notices posted in the County Complex. In addition, notices were sent to all the local municipalities allowing for no less than 10 days' notice prior to the next scheduled meeting.

An online repository was kept at <u>www.LapeerCounty.tk</u> which provided public meeting agendas, meeting minutes, meeting notices, and an online municipality directory.

### **AFFIDAVIT OF PUBLICATION**

STATE OF MICHIGAN SS COUNTY OF LAPEER

Stacey Hulber, being first duly sworn, says that (s)he is the Accounting Assistant of L A View, a newspaper published in the English language for the dissemination of local or transmitted news and intelligence of a general character and legal news, which is a duly qualified paper, and that annexed hereto is a copy of a certain order taken from said newspaper, in which the order was published

1019114 Stacy Hulby

Subscribed and swom to before me this 9th

ay of October , 20 14

Notery Public, Capeer County, Michigan

My commission expires\_\_\_\_\_

Pripa D.S. Su

Prepared by L A View 169 West Nepessing St. Lapeer, MI 48448

HELER M WILLIAMS

Noizy Public - Michigan

Lapest County

My Commission Expires Apr 22, 2019

Acting in the County of

RECEIVED GENESEE COUNTY

OCT 1/5 2014

METROPOLITAN PLANNING COMMISSION

# PUBLIC NOTICE



called to order at 6:30 p.m.

MERITING MINUTES

CONDENSED MINUTES OF A REGULAR
METING

CONDENSED MINUTES OF A REGULAR
METING

LAPEER CITY COMMISSION
September 15; 2014 r. The operations of the Upday of the Operations of the Water and Sautian Sever Department.

A regular meeting of the Lapeer of the Lapeer of the Operations of the Water and Sautian Sever Department.

Michigan Commission was held. September 15, 2014 of the Lapeer of the ROLL CALL

Presential Major: Spurgue: Commissioners Bennett, Cates, Robinet,
Bostick-Tulinus, Lyons, City Attorney M.-R. Noten; City Monager Dale
Kerbyson.
Absent, None.

Mayor Sprague ted the Pleage of Allegiance.

The Lopeer City Commission Approved the following:
- Approve the Agenda for September 15, 2014.
- Approve the minutes from the Regular Meeting held Soutember 2. Approve the Consent Apenda for September 15, 2014 resulting in

Approve the Consent Agends for September 15, 2014 resulting in the following:

1. Trains Control Order 280,
2. Protey 337 - Cell Protey/Computer Disposal to the City of Lapeer's Policy and Procedure Manual:
3. City of Lapeer - Lapeer Township Fire Imspection Sentices Agreement.

Agreement.
4. Special Event Request from Lipper County Community Mantal
Health Area 13 Special Olympics for Olyding Local Rato, September
21, 2014 on Luxington/Union Streets in Woodbridge Subdisison.
5. Titled Asset Ossposal of 2005 Kubota Luwn mower and 2008.

S. Filted Asset Displacial of 2005 Kubota twen mover and 2008 Chemolet Impals as presented.

6. Purchase Tondern Able Dump Truck cob and chassis from Dissel Truck Sales Interporated and dump truck components from Shafts Equipment Incorporated.

Approve the Bill Usting for September 15, 2014,
Approve Resolution Of Support And Cooperation Downtown Development Authority #2(https://dain.Street.Program.

Mayor Spraye depointed the following: Richard Fassethe - Local Officers Compensation Commission, termentary 10-01-19.

Richard Fasserbe, Local Officers Compensation Commission, term enting 10-01-19.

Under Ambrose - Park Board, term enting 04-01-16. The appointments were contamed.

Commission opposed the following Laids Ambrose - Board of Periew, term ending 01-01-16. Linds Ambrose - Zoning loand of Appeals, term ending 04-01-17. Carol Rischaber - Center for the Arts of Greater Lapper, Inc., term enting 10-01-17.

To set up a Workshop Meeting regarding the Building Deparament es about as possibile.

Adjourn the regular meeting.

The regular meeting adjourned at 7/26 p.m.

Withartr J. Sprague, Mayor Donna L. Cronce, MMC, City Clerk Tracey S. Russell, Deputy City Clerk

For advertising information call today at (810) 664-0811

OFFICIAL MOTICE

### ATTENTIONI

PUBLIC COMMENT PERIOD AND PUBLIC HEARING

The Laper Courty Solid Waspel Management Plan Amendment that is authorized under Act 451, Part 115 of this Michigan Ernformental is authorized under Act 451, Part 115 of this Michigan Ernformental Protection Act, 1994 will be released for petitify review and comment the release of the draft amendment is the first task in the supproval

of the night.

4 90-day public comment period for the DPAIT Solid Waste N nont from Amendment will be field from Widnesday October 1, 2014 ment i sen Americarent wit de legt from Yechresolly October 1, 2014 frough Mondy December 29, 2014. The distription can be preferred at local units of government and at the Lipport County Bullding and counted Department located at 255 Clay Lipper, NR 484-8 or online at working precision lyveb ang. The Lipper County Department of Bullding and Grounds office hours are Monday through Friday 8:000.m. to 5:00 p.m. Comments may be made in present on by mult. Liepthone, facshnile, or crimit, A public hearing from the plan is schooladed for:

Thursday, November 13, 2014 at 9:30 a.m. Commission Chambers 255 Clay Lapsor, MI 48446

The heering complete with the latent of the Michigan Environmental Protection Act, 1994. The Genesea Courty Metropolitan Planning Commission will furnish reasonable auxiliary aids and services to disjuicies with disabilities upon request. Inhakania with disabilities upon request. Inhakania with disabilities prouifing nurlisary aids and services should contact the Planning Company. avisation by writing or colling the address listed belo

After the comment period the Solid Waste Management Plannin Committee will make any necessary changes based on comments re-ceived, either in writing or at the public hearing. All written comments shoold be submitted in writing to:

> Genesoe County Metropolites Planking Commission ATTH: Shane Kelley 1101 Beach Street, Room 223 Plint, NI 48502 Phone: (810) 257-3010 Facsimile: (810) 257-3185 Email: challoy-9co genesos, mi.us Michigan Reley Center: 1-800-649-3777 or 711 "An Equal Opportunity Organization"

### OFFICIAL MOTICE VILLAGE OF CLIFFORD PUBLIC HEARING TO CONSIDER AN APPLICATION FOR AN INDUSTRIAL FACILITIES EXEMPTION CERTIFICATE

Nation to pretry given that on October 21, 2014, at 7.00 p.m. or as soon, thereofter as may be heard, or public hearing will be held before the Village Council pursuant to Act 198 of the Michigan Public Acts of 1974, as amended, to consider an apprication submitted by Rochester Gear, Inc., for, on Industrial Foedlities Exemption Centificator. This public hearing will be held in the Village Hell. 4548 Madden Street, Cifford, Michigan.

This application is for an investment of \$377,930 on perceptal property located at Rochester Gear, Inc., 9900 Main Street, Clifford, Michigan.

The owners of all real property within the Industrial Dovelopment District together with any other residents or tarbayers of the Village of Clifford shall have the right to appear at this public hearing and to heard.

auta Fenton, Cierk, Village of Clifford

### NOTICE OF NEED TO PURCHASE HOUSE CONSTRUCTION MATERIALS

The Laneer County Intermediate School District (ISD) to

liciting seeled bids for house construction materials.

A list of the materials may be obtained by contacting (810) 64.1124

Bids will be accepted until 12:00 NOON (EST) on October 21, 2014 at which time they will be publicly opened at the location asted below. He crall bids or bids made via telephone, e-mail. telegraph, or facsimile will be accepted. Bids should be signer and submitted in a sealed envelope clearly marked 'BID FOR HOUSE CONSTRUCTION MATERIALS' to the following

Unphor County ISD 1906 W. Oregon Sweet Lipeer, MI 48448 Attention: Ann M. Schwieman

Bids may be submitted for all materials or for categories of

aterials (e.g., plumbing, healing, and electrical)

Bids should be guaranteed for 90 days from the data of the

bid opening
Bids should include delivery charges.
All questions should be directed to either Job Strachata
(strechologiciae N12.mius) or Doug Wilght (dwnght@bisd.N12.
ml.us) at (810) 664-8124.

millus) at (810) 664-1124. The Large County is to socept or reject for proceed County ISO reserves the rights to socept or reject Bay and all bids received and to waite ornastions, irrepulsables, or leterate errors not officering compliance with the bid specifications. The Lapper County ISO is a tax-exempt organization and is not subject to State or Federal taxes.

1. The successful bidder(s) will be required to certify that it is not on limit eithed business.

The Desirt of Education shows and Gammatian to that Datas of rollings, fine, color national design, see Secularly season design are from the programs (Arriffy), country are, humal as formula season seems of secular services and the programs of the progra

### LAPEER COUNTY BOARD OF COMMISSIONERS REGULAR BOARD MEETING November 13, 2014 9:00 A.M.

Chairman Roy called the meeting to order at 9:01 a.m. in the Commission Chambers on the lower level of the County Complex Building. Commissioner Clark opened the meeting with prayer. The Pledge of Allegiance was recited.

### Present:

Cheryl A. Clark	District #1
Gary Roy	District #2
Dyle Henning*	District #3
Lenny Schneider	District #4
Dave Eady	District #5
Linda M. Jarvis	District #6
C. lan Kempf	District #7

### AGENDA

The agenda and draft minutes from the October 30, 2014 Regular Board Meeting were reviewed.

### 371-14

Motion by Clark, supported by Jarvis, to approve the agenda as presented. Motion Carried.

### 372-14

Motion by Schneider, supported by Kempf, to approve the draft minutes from the October 30, 2014 Regular Board Meeting. Motion carried.

ELECTED OFFICIAL/DEPARTMENT HEAD UPDATES - No comments were received.

PUBLIC TIME - Paula Proctor thanked Commissioners Jarvis and Schneider for their assistance and input regarding dangerous dogs.

Tara Arwood spoke regarding the appointment of a new Director at Animal Control.

The Commissioner's were given notice of appointments needed.

# ECONOMIC DEVELOPMENT CORPORATION BOARD OF DIRECTORS BROWNFIELD REDEVELOPMENT AUTHORITY

### 373-14

Motion by Schneider, supported by Clark, to appoint Tom Youatt to serve on the Brownfield Redevelopment Authority for an unexpired term ending December 31, 2017; and also, the Economic Development Corporation Board of Directors for an unexpired term ending December 31, 2020. Motion Carried.



November 13, 2014



### SENIOR PROGRAMS ADVISORY BOARD - two-year term

### 374-14

Motion by Clark, supported by Jarvis, to re-appoint Lee Scott and Victor Martin to serve on the Senior Programs Advisory Board, for a two-year term, ending December 31, 2016. Motion Carried.

Commissioner Jarvis re-appointed Bonnie Kavalunas as the representative for District #6 on the Senior Programs Advisory Board.

Commissioner Clark re-appointed Joyce Thatcher as the representative for District #1 on the Senior Programs Advisory Board.

### **BUILDING AUTHORITY - three-year term**

Commissioner Clark nominated Dave Felk to be re-appointed to the Building Authority.

### 375-14

Motion by Clark, supported by Eady, that nominations be closed, the rules set aside, and a unanimous ballot be cast for Dave Felk to be re-appointed to serve on the Building Authority, for a three-year term ending December 31, 2017. Motion Carried.

Commissioner Roy re-appointed John Pettypool as the representative for District #2 on the Senior Programs Advisory Board.

### 376-14

Motion by Clark, supported by Kempf, to adopt the following Resolution:

# STATE OF MICHIGAN LAPEER COUNTY BOARD OF COMMISSIONERS

# RESOLUTION RELINQUISHING THE POTTERS LAKE SANITARY SEWER DRAIN DRAINAGE DISTRICT TO ELBA TOWNSHIP

WHEREAS, the Potters Lake Sanitary Sewer Drain ("Drain") is a sanitary sewer established as a county drain, and the Potters Lake Sanitary Sewer Drain Drainage District ("Drainage District") is an established drainage district under the Michigan Drain Code, MCL 280.1 et seq., located wholly within the boundaries of the Elba Township ("Township"); and

WHEREAS, the Township wishes to obtain jurisdiction and control of the Drain and Drainage District; and

WHEREAS, there is currently outstanding indebtedness to be paid by the Township in favor of the Lapeer County Drain Commissioner ("Drain Commissioner") and the relinquishment of the Drain is contingent upon the receipt of any outstanding monies owed from the Township; and

WHEREAS, the Township recognizes that pursuant to Section 395 of the Drain Code, MCL 280.395, the Township, upon relinquishment, will assume the maintenance, jurisdiction, control and operation of the Drain and Drainage District and all costs attendant thereto; and

(Resolution Potter Lake/Elba Township continued)

WHEREAS, the Drain Commissioner is agreeable to relinquishing jurisdiction and control of the Drain and Drainage District, provided that all of the requirements of Section 395 have been met; and

WHEREAS, Section 395 of the Drain Code requires that before the relinquishment of the Drain and Drainage District to the Township can occur, the County Board of Commissioners must approve the relinquishment by resolution.

NOW THEREFORE BE IT RESOLVED THAT, pursuant to Section 395 of the Drain Code, MCL 280.395, the Lapeer County Board of Commissioners hereby authorizes the relinquishment of jurisdiction and control of the Drain and Drainage District from the Drain Commissioner to the Township upon the Drain Commissioner's receipt of payment for the outstanding indebtedness noted herein.

Roll Call Vote: Clark, aye; Schneider, aye; Eady, aye; Henning, aye; Jarvis, aye; Kempf, aye; Roy, aye. 7 ayes. Motion Carned Unanimously.

### 377-14

Motion by Clark, supported by Kempf, to authorize Lapeer County E-911 Central Dispatch to purchase five 24/7 Herman Miller Aeron Chairs for dispatch at a cost not to exceed \$3,446.25, from Herman Miller, to be paid from line item 211-326-977.000 (original millage). Motion Carried.

### 378-14

Motion by Clark, supported by Kempf, to approve the 2014-2015 Michigan Department of Environmental Quality (DEQ) Grant Contract, as submitted by the Health Department; and further, to authorize the Chairman/Vice-Chair to sign said contract, at no additional cost to the County General Fund. Motion carried.

### 379-14

Motion by Clark, supported by Kempf, to approve the five-page Budget Amendment for Fund 221, as submitted by the Health Department. Motion Carried.

### 380-14

Motion by Clark, supported by Kempf, to approve the five-page Budget Amendment for Fund 223, as submitted by the Health Department. Motion Carried.

### 381-14

Motion by Clark, supported by Kempf, to approve the three-page Budget Amendment for Fund 224, as submitted by the Health Department. Motion Carried.

### 382-14

Motion by Clark, supported by Kempf, to approve the following transfer of the Health Department's Liquor Tax appropriation:

\$54,322.00 from 101-990-999,219 to 221-990-695,011

Motion carried.

### 383-14

Motion by Clark, supported by Kempf, to approve the following Budget Amendment, as submitted by the Marine Safety Division of the Sheriff's Department:

Increase	264-331-704.000 (Salary)	by	\$788.72
	264-331-705.000 (Salary Part-time)	bν	\$788.72
	264-331-977.000 (Machine & Equip)	bv	\$521.58
	264-331-932,000 (Vehicle repair)	bν	1.359.42
Decrease	264-331-744.000 (Gas, oil, grease)	bγ	\$539.00
	264-331-743.000 (Uniforms)	bv	\$298.84

Motion Carried.

### 384-14

Motion by Clark, supported by Kempf, to authorize the Chair/Vice-Chair to sign the proposed Memorandum of Understanding (RIF 2015-03-04) with the Michigan Department of Natural Resources (DNR), for reimbursable costs for maintenance of the Polly Ann Trail, which shall be \$10,000.00 for Fiscal Year 2014-2015 (ending September 30, 2015); and further, that the County expenditures for maintenance of the Polly Ann Trail will not exceed the reimbursable amount, at no additional cost to the County General Fund. Motion Carried.

### 385-14

Motion by Clark, supported by Kempf, to authorize the Buildings and Grounds/Parks Department to install a quarter mile eight foot wide walking path around the garden area of Community Mental Health, at a cost not to exceed \$7,668.00, to be paid from the Community Mental Health regular budget, at no additional cost to the County General Fund. Motion Carried.

### 386-14

Motion by Clark, supported by Kempf, pursuant to motion 344-08 of the October 9, 2008 Regular Board Meeting, giving the Committee of the Whole the authority to act, to enter into the official record the following action taken at the November 6, 2014 meeting of the Committee of the Whole:

"Motion by Kempf, supported by Eady, to adopt the following resolution:

### RESOLUTION

WHEREAS,	Galland Burnham was instrumental and responsible for coordinating
	the merging of the Area Ambulances to form the Lapeer County
	Emergency Medical Services; and,

WHEREAS,	Galland Burnham, began his employment with the Lapeer County
	EMS on July 1, 1997, upon the creation of the Lapeer EMS Authority;
	and,

WHEREAS,	Galland Burnham was promoted to the Executive Director of the
	Lapeer EMS in April of 2001; and,

(Resolution for Galland Burnham continued)

WHEREAS, Galland Burnham previously served the North Branch Ambulance Service and was Treasurer of the North Branch Fire Department before joining the Lapeer EMS; and,

WHEREAS, Galland Burnham has also served on many local community groups and civic organizations, including Kiwanis, 911 Authority Board, Emergency Operations Center for Lapeer County, Family Against Narcotics, Med Control, Child Death Review, and Lapeer Chamber of

Commerce, as well as a few others; and,

WHEREAS, Galland Burnham will be retiring from the Lapeer County Emergency Medical Services (Lapeer EMS) on Friday, November 7, 2014 after 17 years of faithful service and more than 37 years to the community.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Commissioners of Lapeer County, Michigan, wishes to honor and express deep appreciation to Galland Burnham for his 37 years of dedicated service to the citizens of his community and all of Lapeer County.

Roll Call Vote: Kempf, aye; Henning, aye; Jarvis, aye; Schneider, aye; Eady, aye; Clark, aye; Roy, absent. 6 ayes, 1 absent. Motion Carried".

### 387-14

Motion by Clark, supported by Kempf, to authorize payment to Howard L. Shifman P.C., in the amount of \$8,958.00, for legal services rendered through October 31, 2014, to be paid from line item 101-210-801.020. Motion carried.

### 38<u>8-14</u>

Motion by Clark, supported by Kempf, to approve the County's Audit Motion for disbursements dated November 14, 2014 based upon the signature of the County Controller/Administrator or Chief Financial Officer/Assistant Administrator; and further, to approve the Road Commission's Audit Motion for disbursements dated November 13, 2014 based upon the signatures of the Road Commission Chairman and Finance Director. Roll Call Vote: Clark, aye; Eady, aye; Henning, aye; Jarvis, aye; Kempf, aye; Schneider, aye; Roy, aye. 7 ayes. Motion Carried Unanimously.

The Commissioners gave brief reports on meetings and conferences that they have recently attended, as well as upcoming meetings and events.

# PUBLIC HEARING REGARDING THE DRAFT SOLID WASTE MANAGEMENT PLAN AMENDMENT

Chairman Roy announced that the purpose of the public hearing is to listen to comments from the public regarding the Draft Solid Waste Management Plan Amendment. Shane Kelley, of the Genesee County Metropolitan Planning Commission gave a brief overview of the Plan Amendment.

Chairman Roy declared the public hearing in session and opened the floor to the public for comments. No comments were received

DRAFT

Regular Board Meeting

November 13, 2014

Page 6 of 6

### 389-14

Motion by Clark, supported by Kempf, to close the Public Hearing. Motion Carried.

PUBLIC TIME – Joe Stock, Buildings and Ground noted that there has been a Biography written for General George Owen Squier.

### 390-14

Motion by Kempf, supported by Eady, to cancel the November 26, 2014 Regular Board Meeting, to give the November 20, 2014 and December 4, 2014 Committee of the Whole Meetings authority to act; and further, to give the Finance Department authority to process the Audit Motions for November 26, 2014. Motion Carned.

### <u>391-14</u>

Motion by Clark, supported by Kempf, to go into closed session for the purpose of Labor Negotiations. Roll Call Vote: Clark, aye; Eady, aye; Henning, aye; Jarvis, aye; Kempf, aye; Schneider, aye; Roy, aye. 7 ayes. Motion carried unanimously. 9:39 a.m.

The meeting recessed 9:39 a.m. - 9:41 a.m.

\*Theresa M. Spencer, County Clerk arrived, and Lynette Stanford, Secretary/Deputy County Clerk was excused. 9:40 a.m.

### 392-14

Motion by Clark, supported by Schneider, to go out of closed session. Motion carried. 10:13 a.m.

### <u> 393-14</u>

Motion by Clark, supported by Kempf, to approve the minutes of the closed session. Motion carried.

\*Commissioner Henning was excused. 10:27 a.m.

### 394-14

Motion by Clark, supported by Schneider, to set the Veteran Administrator Director's salary at the top step Pay Grade 9 (\$22.27), pursuant to past practice. Motion Carried.

Chairman Roy declared the meeting adjourned. 10:28 a.m.

Gary Roy, Chairman Board of Commissioners Theresa M. Spender, County Clerk

Clerk of the Board

# **Solid Waste Management Planning Committee**

May 28, 2014

Commission Chambers 255 Clay Street, Lapeer, MI 48446

Joe Stock called the meeting to order at 10:00 a.m. in the Commission Chambers.

Members present: Gary Roy, Phil Scrimger, Joe Stock, Tim Faulkander, Dyle Henning, Kim Novak, Larry Wilcox II, Kelly martin, Jason Nordberg, Colleen Dablin, Bonnie Hiedeman, Shane Kelley.

Others Present: Jerica Tedford

Joe Stock opened the meeting with introductions and a summary of our previous Solid Waste Plan that was updated in 2001. Mr. Stock stated that there is no disposal in Lapeer, its 100% exported. We could export to St. Clair or Genesee County with an agreement.

Shane Kelley started with electing officers and setting future meeting dates.

Motion by Faulkander, supported by Wilcox, to elect Phil Scrimger as Chairman and Colleen Dablin as Vice Chairman. Motion carried unanimously.

Motion by Martin, supported but Wilcox to approve our meeting schedule as presented with a start time of 10:00 a.m. Motion carried unanimously.

Mr. Kelley explained the amendment approval process. He also updated the Committee on the various tasks that have been already completed between Lapeer and Genesee County up until this point.

Kelly handed out a SW Amendment Schedule for 2014 to give an idea where we should be each, month as well as the goals and objectives. He asked for the members to read over the goals and objectives to be discussed at the next meeting.

### <u>Adjourn</u>

Shane Kelley adjourned the meeting at 10:40 a.m.

Shane Kelley, Planner

# **Solid Waste Management Planning Committee**

### June 24, 2014

Commission Chambers 255 Clay Street, Lapeer, MI 48446

Phil Scrimger called the meeting to order at 10:00 a.m. in the Commission Chambers.

Members present: Gary Roy, Phil Scrimger, Tim Faulkander, Dyle Henning, Larry Wilcox II, Colleen Davlin, Bonnie Hiedeman, Mark Zimmerman, Rebecca Fedewa, Ron Cischke and Chad Dempsey.

Others Present: Jerica Tedford, Joe Stock, Jason Nordberg and Shane Kelley.

Minutes of May 28th presented.

Motion by Roy, Supported by Davlin to accept the minutes as corrected, motion passed.

Shane presented the goals and objectives for the committee; what changes if any needed to be made.

Motion by Ron, Supported by Gary to adopt the goals and objectives as presented, motion passed.

The committee talked about the restrictions, whether or not to invite more or less counties into our Solid Waste Management Plan and the letter that is being sent out to the counties for invite.

Motion by Stock, Supported by Heideman to approve restrictions, change the date on the letter to July 21st and have Shane contact Wayne, Saginaw, Bay and Ingham County to see if they wanted to be included in our Solid Waste Management Plan. Motion passed.

Shane handed out his draft of siting criteria to the committee. The committee discussed the draft and making a change to the last paragraph.

Motion by Dyle, Supported by Davlin to change the last paragraph to read "A facility shall be located on a paved, all weather "class a road". If a facility is not on such a road, the developer shall submit a signed statement which states the developer will provide <u>upgrading to a "class a road" serving the facility.</u> Motion passed.

Shane handed out the selected system to the committee to review for discussion on the next meeting date; July 29th.

Adjourn

Phil Scrimger adjourned the meeting at 11:22 a.m

Phil Scrimger, Chairman

# **Solid Waste Management Planning Committee**

July 29, 2014 Commission Chambers

255 Clay Street, Lapeer, MI 48446

Colleen Davlin called the meeting to order at 10:00 a.m in the Commission Chambers.

Members present: Mark Zimmerman, Bonnie Hiedeman, Larry Wilcox, Jr., Timothy Faulkander, Colleen Davlin, Dyle Henning, Ron Cischke, Kelly Martin, and Gary Roy.

Others Present: Jerica Tedford, Joe Stock, Jason Nordberg, Shane Kelley, Dale Kerbyson and Daniele Wilcox.

Minutes of June 25th presented.

Motion by Roy, Supported by Hiedeman to accept the minutes, motion passed.

Shane had sent the import/export letters to the counties. Saginaw, Bay, Wayne and Ingham have yet to respond. Consensus to include St. Clair and all existing counties approved to import/export list.

Shane is going to change the wording from "transfer facility" to "transfer facility and activities" in the fourth paragraph under Transfer Facilities in the Plan Amendment. He is also going to find out if the states minimum footage is the same as the plan, 300ft.

The committee talked adding the sentence "A transfer facility shall be located in an area that has been zoned for industrial use" under Transfer Facility in the Plan Amendment.

Motion by Martin, Supported by Zimmerman to add this sentence to the Transfer facility paragraph, motion passed.

The meeting was canceled for August and rescheduled for September 30<sup>th</sup>.

Colleen Daylin adjourned the meeting at 11:20

Colleen Daylin, Vice Chairman

# **Solid Waste Management Planning Committee**

September 30, 2014 Commission Chambers 255 Clay Street, Lapeer, MI 48446

Phil Scrimger called the meeting to order at 10:21 a.m in the Commission Chambers.

Members present: Phil Scrimger, Ian Kempf, Gary Roy, Dyle Henning, Mark Zimmerman, Larry Wilcox, Jr., Ron Cischke, and Chad Dempsey.

Others Present: Sheila Taylor, Jerica Tedford, Joe Stock, Shane Kelley, and Daniele Wilcox.

The committee looked over the amendment. The following changes were made: Page 12 "Smith's Creek Landfill" to be added under additional headings as necessary. Page 31 spelling correction on bullet number 2. Page 32 and 33 change the wording to read "upgrade to class "a" before facility becomes operational." Page 39 bullet number 4 change reading to "city/village.".

Motion by Henning, supported by Roy to accept the amendment plan with the corrected changes. Roll call vote: Kempf aye; Roy aye; Henning aye; Zimmerman aye; Wilcox aye; Cischke aye; Dempsey aye; Scrimger aye. Motion passed.

There will be a public hearing on November 13<sup>th</sup> at 9:30 am in the commission Chambers during the regular Lapeer County board meeting.

Motion by Kempf, supported by Roy to accept the meeting time, motion passed.

Shane Kelley explained the Amendment Approval Process, attached is a copy.

Phil Scrimger adjourned the meeting at 10:45

Phil Scrimger, Chairman

,5° 400

### GUIDANCE DOCUMENT: COUNTY SOLID WASTE MANAGEMENT PLAN AMENDMENTS

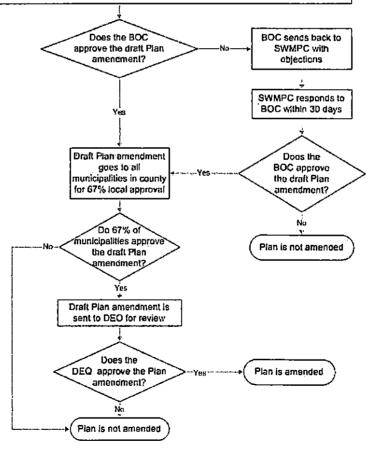
### Amendment Approval Process

A suggested Plan amendment is presented to the Solid Waste Management Planning Committee (SWMPC), or the SWMPC decides an amendment to the Plan is needed.

SWMPC meets in public to direct drafting of the amendment. Designated Planning Agency (DPA) supports process- notices, minutes, mailings, etc., and prepares Plan amendment as directed.

When authorized by the SWMPC, DPA makes draft Plan emendment ovailable for public review for at least 90 days with public hearing (A notice in a newspaper of not less than 30 days prior to the public hearing date is required). DPA handles notices and mails drafts as required.

At the end of public comment period the DPA has 30 days to revise the draft Plan amendment and send back to SWMPC for approvel and recommends to Board of Commissioners (BOC).



Page 4 of 4

10/30/13)

1 6 2

April 19

### **Solid Waste Planning Committee**

### MINUTES

### January 13, 2015

Chairman Scrimger called the meeting to order at 10:12am.

Members present: Mark Zimmerman, Larry Wilcox II, Phil Scriminger, Dyle Henning, Ron Cischke, Kelly Martin, Gary Roy, Jim Novak

Member absent: Bonnie Hiedeman, Timothy Faulkander, Colleen Dablin, Rebecca Fedewa, Chad Dempsey, Ian Kempf

Others Present: Joseph Stock, Danielle Wilcox, Shane Kelley

Minutes of the July 29<sup>th</sup> and September 30<sup>th</sup>, 2014 meetings were presented. Motion by Henning, supported by Roy to approve the minutes as presented. Motion carried.

Draft Solid Waste Management Plan Amendment. Shane Kelley stated that we had not received any public comment from the Board of Commissioners Public Hearing nor written during the public comment period. The Michigan DEQ had sent a list of changes that they requested. Those changes were incorporated into the draft plan and are outlined in the attached Memorandum dated January 13, 2015.

The committee reviewed these changes.

Motion by Cischke, Supported by Martin to approve the Lapeer County Solid Waste Plan Amendment as presented.

Zimmerman, aye, Wilcox, aye, Scriminger, aye, Henning, aye, Cischke, aye, Martin, aye, Roy, aye, Novak, aye. Motion Carried.

Next Steps for Approval. Kelley indicated that the plan will now go to the County Commissioners for approval, upon there approval it will go to the municipalities where 2/3 approval is needed before being sent on to the State for final approval. Discussion about the various members attending local meetings to be available to explain the amendment and answer questions for the municipalities.

Motion by Kelly, supported by Cischke to adjourn. Motion carried

Meeting adjourned at 10:30.



### LAPEER COUNTY BOARD OF COMMISSIONERS JANUARY 22, 2015 9:00 A.M.

Chairman Roy called the meeting to order at 9:03 a.m. in the Commission Chambers on the lower level of the County Complex Building. Commissioner Schneider opened the meeting with prayer. The Pledge of Allegiance was recited.

Р	re	c	6	n	f	

Gary Roy District #2
Dyle Henning District #3
Lenny Schneider District #4
Dave Eady District #5

Absent:

Cheryl A. Clark District #1
Linda M. Jarvis District #6
C. Jan Kempf District #7

### **AGENDA**

The agenda and draft minutes from the January 8, 2015 Organizational Meeting were reviewed.

### 35-15

Motion by Schneider, supported by Eady, to accept the agenda with the deletion of a closed session. Motion carried.

### 36-15

Motion by Schneider, supported by Henning, to approve the draft minutes from the January 8, 2015 Organizational Meeting as presented. Motion carried.

It was noted that the Commissioner Mileage/Expense Sheets are in the packet for review.

Elected Official/Department Head Updates - No comments were received.

PUBLIC TIME - No comments were received.

### Senior Programs Advisory Board

Commissioner Henning re-appointed Bill Palmer to represent District #3 on the Senior Programs Advisory board.

### 37-15

Motion by Schneider, supported by Henning, to authorize Lapeer County E-911 Central Dispatch to purchase 9-1-1 telephone upgrades, at a cost not to exceed \$4,145.50, to be paid from line item 211-326-977.000. Motion Carried.

### 38-15

Motion by Schneider, supported by Henning, to authorize Lapeer County E-911 Central Dispatch to purchase additional Professional Services from Red Level Networks, at a cost not to exceed \$3,750.00, to be paid from line item 211-326-977.000. Motion Carried.

### 39-15

Motion by Schneider, supported by Henning, to authorize Lapeer County E-911 Central Dispatch to purchase Dell switches, for a cost not to exceed \$5,392.06, to be paid from line item 211-326-977.000. Motion Carried.

### 40-15 -

Motion by Schneider, supported by Henning, to authorize Lapeer County E-911 Central Dispatch to purchase 5, 24/7 Herman Miller Aeron chairs for dispatch at a cost not to exceed \$2,067.75, from Facility Matrix Group, to be paid from line item 211-327-833.000 (discretionary account). Motion Carried.

### 41-15

Motion by Schneider, supported by Henning, to approve the 299-730 Budget, for 2015 as submitted by the Probate/Family Court. Motion Carried.

### 42-15

Motion by Schneider, supported by Henning, to approve the Canteen Food Services Agreement, Commissary Agreement and Kiosk Service Amendment, to run concurrently with pricing as indicated, and submitted by the Sheriff's Department and Buildings and Grounds/Parks Department. Motion Carried.

### 43-15

Motion by Schneider, supported by Henning, to approve and adopt the Draft Plan Amendment to the Lapeer County Solid Waste Plan. Motion Carried.

### 44-15

Motion by Schneider, supported by Eady, to adopt the following Resolution supporting Accelerate: A Plan for Regional Prosperity Economic Development Strategy Plan:

# A RESOLUTION SUPPORTING "ACCELERATE: A PLAN FOR REGIONAL PROSPERITY -- ECONOMIC DEVELOPMENT STRATEGY AND PROSPERITY PLAN FOR THE I-69 THUMB REGION"

WHEREAS, the Regional Prosperity Initiative (RPI) is a State of Michigan voluntary competitive grant process designed to encourage local private, public and non-profit partners to create vibrant regional economies. Lapeer County is included in Regional Prospenty Initiative Region 6. Region 6 includes Huron, Genesee, Lapeer, Sanilac, Shiawassee, St. Clair and Tuscola counties.

WHERAS, the Comprehensive Economic Development Strategy (CEDS) is a U.S. Department of Commerce Economic Development Administration (EDA) grant designed to bring together the public and private sectors in the creation of an economic roadmap to diversify and strengthen regional economies. Lapeer County is included in the I-69 International Trade Comdor CEDS plan, which includes Genesee, Lapeer, Shiawassee and St. Clair counties.

WHEREAS, "Accelerate: A Plan for Regional Prosperity — Economic Development Strategy and Prosperity Plan for the I-69 Thumb Region" is the culmination of a collaborative planning process for the seven-county area resulting in a coordinated Federal Economic Development Strategy and State Prosperity Plan.

WHEREAS, "Accelerate" creates an economic roadmap for unified actions in the region leading to new jobs, international marketing opportunities and investment. These actions will both strengthen and diversify the regional economy. The roadmap will also help guide the coordinated efforts by local communities across the seven counties in a manner that will positively impact the region as a whole.

WHEREAS, the Regional Steering Committee was given the oversight to develop and implement "Accelerate", and held monthly meetings to review progress in plan development. The Steering Committee convened on December 18, 2014 to review the final draft and made a motion to recommend adoption which passed unanimously.

NOW, THEREFORE, BE IT RESOLVED, by this Board of Commissioners of Lapeer County, Michigan, that the request by the Region 6 Regional Prosperity Initiative Steering Committee to endorse the "Accelerate: A Plan for Regional Prosperity – Economic Development Strategy and Prosperity Plan for the I-69 Thumb Region" is approved and is available for public viewing at <a href="https://www.l-69thumbregion.org">www.l-69thumbregion.org</a>.

BE IT FURTHER RESOLVED, this Resolution of Adoption will be added to the final document for submission to the Economic Development Administration for their review and consideration.

Roll Call Vote: Schneider, aye; Kempf, absent; Clark, absent; Eady, aye; Henning, aye; Jarvis, absent; Roy, aye. 4 ayes, 3 absent. Motion Carried.

### 45-15

Motion by Schneider, supported by Eady, to approve the following Budget Amendment, as submitted by Emergency Management:

Increase 260-100-400.100 (Beginning Fund Bal) by \$1,380.00 Increase 260-421-956.040 (Education & Programs) by \$1,380.00

Motion Carried.

### <u>46-15</u>

Motion by Schneider, supported by Eady, to approve the following Budget Amendment, as submitted by the Friend of the Court:

Décrease 215-141-813.100 (Contracted Services) by \$500.00 Increase 215-141-956.100 (Employee Training) by \$500.00

Motion Carried.

### 47-15

Motion by Schneider, supported by Eady, to authorize the renewal of Liability Insurance Coverage through Michigan Municipal Risk Management Authority, for the period of January 1, 2015 through December 31, 2015, with the annual premium of \$445,830.00, to be paid from line item 101-954-713.000. Motion Carried.



DRAFT

Regular Board Meeting

January 22, 2015

Page 4 of 4

48-15

Motion by Schneider, supported by Eady, to approve the County's Audit Motion for disbursements dated January 23, 2015, based upon the signature of the County Controller/Administrator; and further, to approve the Road Commission Audit Motion for disbursements dated January 22, 2015, based upon the signatures of the Road Commission Chairman and Finance Director. Roll Call Vote: Schneider, aye; Çlark, absent; Eady, aye; Henning, aye; Jarvis, absent; Kempf, absent; Roy, aye. 4 ayes, 3 absent. Motion Carried.

PUBLIC TIME - No comments were received.

The Commissioners gave brief reports on meetings and conferences that they have recently attended, as well as upcoming meetings and events.

Chairman Roy declared the meeting adjourned, 9:12 a.m.

Gary Roy, Chairman Board of Commissioners Theresa M. Spencer, County Clerk

Clerk of the Board

# Lapeer County Solid Waste Management Plan Amendment.

# **LAPEER COUNTY MUNICIPALITIES**

TOWNSHIPS	CITIES	VILLAGES
Almont	Imlay City	Almont
Arcadia	Lapeer City	Clifford
Attica	Brown City	Columbiaville
Burlington		Dryden
Burnside		Metamora
Deerfield		North Branch
Dryden		Otter Lake
Elba		
Goodland		
Hadley		
Imlay		
Lapeer		
Marathon		
Mayfield	a a	,
Metamora		
North Branch		
Oregon		

Rich

### RESOLUTION

A RESOLUTION BY THE NORTH BRANCH VILLAGE COUNCIL OF THE VILLAGE OF NORTH BRANCH APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, The proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED, by this council of the Village of North Branch, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this 5th day of February 2015 by the North Branch Village Council of the Village of North Branch, Michigan.

M Kartin Montin

Title: Village President

### CITY OF LAPEER Resolution Approving The Amendment To The Lapeer County Solid Waste Management Plan

At a regular meeting of the Lapeer City Commission of the City of Lapeer, County of Lapeer, Michigan, held in said City on the 16th day of February, 2015 there were:

PRESENT:

Commissioners Bennett, Gates, Robinet, Bostick-Tullius, and Lyons.

ABSENT:

None, 1

MOVED BY: Commissioner Robinet.

SECONDED BY: Commissioner Gates.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, the proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan Amendment is acceptable.

NOW, THEREFORE, BE IT RESOLVED, by the Lapeer City Commission, County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Management Plan is an acceptable Amendment to the current Plan and is hereby approved.

AYES:

Commissioners Bennett, Gates, Robinet, Bostick-Tullius, Lyons.

NAYES:

None. None.

ABSTAIN: ABSENT:

None.

MOTION CARRIED AND RESOLUTION ADOPTED.

### **CERTIFICATION:**

I, Donna L. Cronce, being the duly appointed and quelified Clerk of the City of Lapeer, Lapeer, County, Michigan, do hereby certify and declare that the foregoing is a true and correct copy of the Resolution adopted by the City of Lapeer Commission at a regular meeting held on February 16, 2015 in compliance with Act No. 267 of the Public Acts of 1967.

Donna L. Cronce, MMC, CMMC

City Clerk, City of Lapeer

# Resolution

A Resolution by The Goodland Township Board of the Township Of Goodland approving the Amendment to the Lapeer County Solid Waste Management Plan.

WHEREAS, the plan was prepared pursuant to Natural Resources and Environmental Protection Act, 1994 PA 451, Part 115. Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissoners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment is acceptable; and

NOW, THERFORE, BE IT RESOLVED, by this Board of Goodland Township, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the Current Plan, and is hereby approved.

PASSED AND APPROVED this 10 day of Jehnang , 2015 Goodland Township Board, Board of Goodland Township, Lapeer County, Michigan.

Signed: Maris O. Ry Title: Clark

9897617759



## VILLAGE OF CLIFFORD LAPEER COUNTY, MICHIGAN RESOLUTION 15-01

# A RESOLUTION BY THE COUNCIL OF THE VILLAGE OF CLIFFORD APPROVING THE AMENDMENTS TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN

THE PLAN WAS PREPARED PURSUANT TO THE NATURAL RESOURCES AND WHEREAS. ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, ASJAMENDED, PART 115, SOLID WASTE MANAGEMENT, AND IT'S ADMINISTRATIVE RULES BY THE SOLID WASTE PLANNING COMMITTEE AND THE STAFF OF THE LAPEER COUNTY BOARD OF COMMISSIONERS, AND

WHEREAS, THE PROPOSED AMENDMENT TO THE LAPEER COUNTY SOLID WASTE Management plan has been approved by the solid waste planning committee and THE LAPEER COUNTY BOARD OF COMMISSIONERS; AND

WHEREAS, THE MEMBERS OF THE BOARD HAVE HAD THE OPPORTUNITY TO REVIEW THE PLAN AMENDMENT AND HAVE DETERMINED THAT THE PROPOSED PLAN AMENDMENT IS ACCEPTABLE; AND

NOW, THEREFORE BE IT RESOLVED BY THE WILLAGE COUNCIL OF CLIFFORD, LAPEER COUNTY, MICHIGAN, IN REGULAR SUSSION THAT: THE PROPOSED AMENDMENT TO THE LAPEER COUNTY SOLID WASTE PLAN IS AN ACCEPTABLE AMENDMENT TO THE CURRENT PLAN, AND IS HEREBY APPROVED.

PASSED AND APPROVED THIS 17" DAY OF FEBRUARY 2015 BY THE COUNCIL OF THE VILLAGE OF CLIFFORD.

THE CLERK DECLARED RESOLUTION #15-01 ADOPTED.

LAURA L. FENTON, VILLAGE CLERK

I, Laura L. Fenion, Village Clerk of the Village of Clifford, hereby certily that the foregoing is a true and complete copy of a resolution adopted by the Village Council of the government of the Village of Clifford, County of Lapaer, State of Michigan at a regular meeting held on February 17, 2015, and that sold meeting was conducted and public notice of sald meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 247, Public Acts of Michigan, 1976, and it at the minutes of said meeting were kept and will be or have been made available as required by

Laura L. Fenion; VillageClerk

MICHAEL BOSKEE, Supervisor

RENA FOUNTAIN, Clerk

BONNIE J. WILCOX, Treasurer



4717. Lippincont Roud • Lupeer, MI 48446 810-664-2332 • Fax 810-664-1003

ORIGINAL NEAD FOTER, Trustee TIM LINTZ, Trustee ROBERT NELSON, Trustee MICHAEL STOCKMAN, Trustee

#### RESOLUTION

A RESOLUTION BY THE GENERAL BOARD OF ELBA TOWNSHIP APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, The proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED, by this Board of the ELBA TOWNSHIP, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this 23rd day of March, 2015 by the General Board Council of Elba Township, Michigan.

Ayes: Nelson, Stockman, Suter, Boskee, Wilcox, Fountain, Lintz

Nays: None

Signed:

Rena Fountain

Elba Township Clerk

C:\Users\Clerk\Desktop\Solid Waste Resolution.doc

# TOWNSHIP OF HADLEY RESOLUTION FOR LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN

A resolution by the Hadley Township Board approving the amendment to the Lapeer County solid waste management plan.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 4S1, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, The proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid-Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment

is acceptable; and

NOW, THEREFORE, BE IT RESOLVED, by this Board of the Township of Hadley, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this 10th day of February, 2015 by the Township Board of Hadley Township, Michigan.

Roll Call:

AYES: 5

NAYS: 0

ABSTAIN: 0

ABSENT: 0

#### RESOLUTION DECLARED ADOPTED.

The undersigned Clerk of the Township of Hadley certifies that the foregoing is a true copy of a Resolution adopted by the Hadley Township Board at a meeting held on this 10th day of February 2015. meeting held on this 10th day of February 2015.



# Resolution

1900 North Saginaw Street Lapeer, Michigan 48446-7785

www.mayfieldtownship.com

A RESOLUTION BY THE Board of the Township of Mayfield APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

P H O.N E 810-664-0821.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental
Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its
Administrative Rules by the Solid Waste Management Committee and the staff of the Lapeer
County Metropolitan Planning Commission; and

WHEREAS, The proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Management Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed plan amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED, by this Board of Mayfield Township, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Management Plan is an acceptable Amendment to the current Plan, and is hereby approved.

MEMBERS VOTING AYE: Supervisor Jostock, Clerk Schlaud, Trustee Engelman.

MEMBERS VOTING NAY:

MEMBERS ABSENT: Treasurer Frisch, Trustee Knowlton.

The undersigned Clerk of the Township of Mayfield hereby certifies that the proposed Amendment was PASSED and APPROVED by the Mayfield Township Board on the 9th day of March, 2015.

Julie A. Schlaud

Mayfield Township Clerk



# Solid Waste Management Resolution

A resolution by the board of the Deerfield Township approving the amendment to the Lapeer County Solid Waste Management Plan.

Whereas, the plan was prepared pursuant to the patural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners, and

Whereas, The proposed amendment to the Lapper County Solid Waste
Management Plan has been approved by the Solid Waste Planning Committee and the
Lapper County Board of Commissioners; and

Whereas, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable, and

NOW, THEREFORE, BE IT RESOLVED, by this Board of the Deerfield Township, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this 9th day of March 2013 by the board of the Deerfield Township, Michigan.

Roll Call Vote

AYES: 4

NAYES: O

ABSTAIN:

ABSENT:

Debra S. Oliver, Clerk

#### A RESOLTION OF THE ALMONT TOWNSHIP BOARD

#### FOR THE ADOPTION OF THE LAPEER COUNTY SOLID WASTE MANAGGEMENT PLAN AMENDMENT

Upon motion made by Streeter, seconded by Kudsin, the following Resolution was adopted:

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, the proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED: that The Lapeer County Solid Waste Management Plan Amendment is hereby adopted as an acceptable Amendment to the current Plan by the Almont Township Board.

AYES: Kudsin, Stroup, Moore, Bowman, Hoffner, Streeter, Groesbeck

NAY: None ABSENT: None

THIS RESOLUTION DECLARED ADOPTED THIS 9TH DAY OF FEBRUARY, 2015.

I, Carol Hoffner, Clerk of the Township of Almont, State of Michigan, do hereby certify that the above is a true and correct copy of the Resolution relative to the Adoption of the Lapeer County Solid Waste Management Plan Amendment, which was adopted by the Almont Township Board at a meeting held February 9, 2015.

Carol Hoffner, Clerk

Almont Township

February 9, 2015

RECEIVED GEIESEE COUNTY FED 13 205

METROPOLITAN PLANNING COMMISSION

# Lapeer County Solid Waste Management Plan Amendment

#### RESOLUTION

A RESOLUTION BY THE BURNSIDE TOWNSHIP BOARD OF BURNSIDE TOWNSHIP APPROVED THE 2014 AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, the Plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, the proposed Amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan Amendment and have determined that the proposed Plan Amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED, by this Board of Burnside Township, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this  $23^{10}$  day of FEBRUARY, 2015, by the BURNSIDE TOWNSHIP BOARD of BURNSIDE TOWNSHIP, Michigan.

Signed: Borning Howing	Date:	02/23/15	
Title: Clare			

Motion by Rumley, supported by Stone, to adopt the following resolution for approval of the amendment to the Lapeer County Solid Waste Management Plan.

#### RESOLUTION Number 19 -15

A RESOLUTION BY THE TOWNSHIP BOARD OF DRYDEN TOWNSHIP APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, the proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable; and

NOW THEREFORE, BE IT RESOLVED, by this Board of Dryden Township, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

Upon roll call vote the following votes

"Aye" Papineau, Haynes, Rumley and Stone.

"Nay" none Absent: Priehs

The Supervisor declared the resolution adopted:

Bonnie J. Rumieý, CMC Dryden Township Clerk

#### CERTIFICATE

I, Bonnie Rumley, the duly elected and acting Clerk of Dryden Township, hereby certify that the foregoing resolution was adopted by the Township Board by a roll call vote at a Regular Meeting of the Board held on February 10, 2015, at which meeting a quorum was present; and this resolution was ordered to take immediate effect.

Bonnie J. Rumley, CMC Dryden Township Clerk

#### CITY OF IMLAY CITY RESOLUTION 2015 - 6

# RESOLUTION TO APPROVE THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN

At a regular meeting of the City Commission of the City of Imlay City, Lapeer County, Michigan, held on February 17, 2015, at 7:00 o'clock p.m., EST, the following resolution was offered by Commissioner Rankin and supported by Commissioner Tanis.

WHEREAS, the Plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, the proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the City Commission have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable;

NOW, THEREFORE, BE IT RESOLVED, by this Commission of the City of Imlay City, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Management Plan is an acceptable Amendment to the current Plan, and is hereby approved.

Upon a roll call vote, the vote was as follows:

Aves: Dennis, Ramirez, Tanis, Planck, Rankin, Bargen

Nays: None Absent: Badder

**RESOLUTION DECLARED ADOPTED:** 

Nalt Bargen, Mayor

Nicole F. Frost, City Clerk

#### LAPEER TOWNSHIP RESOLUTION

For the Adoption of the Amendment to the Lapeer County Solid Waste Management Plan

A Resolution by the Lapeer Township board approving the amendment to the Lapeer County Solid Waste Management Plan.

The following resolution offered by board member Blaine, seconded by board member Thick.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, the proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED that the members of the Lapeer Township Board, at a board meeting held on February 9, 2015 do hereby accept and adopt the proposed Amendment to the Lapeer County Solid Waste Pian.

PASSED AND APPROVED this 9th day of February, 2015 by the Lapeer Township Board.

Upon vote for the adoption of the resolution, the vote was:

Yeas: B. Blaine, P. Thick, D. Walker, L. Taylor, S. Jarvis

Nays: None Absent, None

The resolution was thereupon declared adopted this 9th day of February 2015.

#### CERTIFICATION

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the Lapeer Township Board, County of Lapeer, State of Michigan, at a regular meeting held at 7:00 p.m. on February 9<sup>t1</sup>, 2015 and that said meeting was conducted and public notice of said meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 267, Public Acts of Michigan, 1976, as amended, and that the minutes of said meeting were kept and will be or have been made available as required by said Open Meetings Act.

Dawn M. Walker, CMC Lapeer Township Clerk

#### RESOLUTION

A RESOLUTION BY THE METAMORA TONWHSIP BOARD OF THE TOWNSHIP OF METAMORA APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, The proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have hed an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED, by this Board of the Township of Metamora, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this 9th day of February, 2015 by the Metamora Township Board of the Township of Metamora, Michigan.

Roll Call: Trustee Ann Derderian, aye; Trustee Dean Bedford, aye; Supervisor Dave Best, aye; Clerk Jennie Dagher, aye. 4 ayes, 0 nays, 1 absent

Motion carried and Resolution declared adopted.

onnie Dagher.

I hereby certify that the forgoing is a true and complete copy of a resolution offered and adopted by the Metamora Township Board at a regular meeting held on February 9, 2015.

Signed:

Title: Metamora Township Clerk

#### Resolution 15-02-03

A RESOLUTION BY THE COUNCIL OF THE VILLAGE OF ALMONT APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

The following preamble and resolution were offered by Council Member Peltier and supported by Council Member Dyke.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, the proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Council have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable;

NOW, THEREFORE, BE IT RESOLVED, by this Council of the Village of Almont of the County of Lapcer, Michigan, that the proposed Amendment to the Lapcer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

AŸES: Steffler, Tobias, Dyke, Love, Peltier, Schneider

NAYS: None

ABSTAIN: None

ABSENT: Lauer

THIS RESOLUTION DECLARED ADOPTED THIS 17<sup>TH</sup> DAY OF FEBRUARY, 2015.

The undersigned Village Clerk hereby certifies that this resolution was duly adopted by the Village Council of the Village of Almont, at a meeting duly held on the 17th day of February, 2015 pursuant to proper notice and in compliance with Act no. 267 of the Michigan Public Acts of 1976.

Kimberly J. Klesh 02/18/2015

Village of Almont

# TOWNSHIP OF MARATHON **RESOLUTION 2015-2**

A RESOLUTION BY THE TOWNSHIP BOARD OF THE TOWNSHIP OF MARATHON APPROVING

THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, The proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable;

NOW, THEREFORE, BE IT RESOLVED, by this Board of the Township of Marathon, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this 14th day of April, 2015 by the Township Board of the Township of Marathon, Michigan.

Dawn D. Johnson
Township Clerk

APR 2 2 2015

#### RESOLUTION

A RESOLUTION BY THE BOARD OF OREGON TOWNSHIP APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, The proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED, by this Board of Oregon Township of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this 10th day of February, 2015 by the Board of Oregon Township, Michigan.

Signed: H. Paul Jun

Title: Oregon Township Clerk

Motion 007-15.

#### RESOLUTION

A RESOLUTION BY THE VILLAGE COUNCIL OF THE VILLAGE OF COLUMBIAVILLE APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN,

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, The proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable; and

NOW, THEREFORE, BE IT RESOLVED, by this board of the Village of Columbiaville, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

PASSED AND APPROVED this 9th day of February, 2015 by the Village Council of the Village of Columbiaville, Michigan.

Signed: Vellage of Columbiaville Deuse Dupack Title: Vellage Clerk

A RESOLUTION BY THE BOARD OF TRUSTEES OF THE TOWNSHIP OF RICH APPROVING THE AMENDMENT TO THE LAPEER COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, the plan was prepared pursuant to the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, Part 115, Solid Waste Management, and its Administrative Rules, by the Solid Waste Planning Committee and the staff of the Lapeer County Board of Commissioners; and

WHEREAS, the proposed amendment to the Lapeer County Solid Waste Management Plan has been approved by the Solid Waste Planning Committee and the Lapeer County Board of Commissioners; and

WHEREAS, the members of the Board have had an opportunity to review the Plan amendment and have determined that the proposed Plan amendment is acceptable;

NOW, THEREFORE, BE IT RESOLVED, by this Board of Rich Township, of the County of Lapeer, Michigan, that the proposed Amendment to the Lapeer County Solid Waste Plan is an acceptable Amendment to the current Plan, and is hereby approved.

The foregoing resolution offered by Board Member \_ Second offered by Board Member Upon roll call vote the following voted The Supervisor declared the resolution adopted.

#### CERTIFICATION

The undersigned Clerk of the Township of Rich hereby certifies that this Resolution was approved by the Rich Township Board, County of Lapeer, State of Michigan, at a regular board meeting held at 7:00 pm on the 9th day of February, 2015

Pamela Running

Rich Township Clerk

THIS PAGE IS INTENTIALLY LEFT BLANK

# PLANNING COMMITTEE APPOINTMENT PROCEDURE

## BY-LAWS OF THE

#### LAPEER COUNTY SOLID WASTE MANAGEMENT PLANNING COMMITTEE

#### COUNTY OF LAPEER

#### STATE OF MICHIGAN

#### 2014

# Article 1: Establishment

- Section 1: This Committee was established by the Lapeer County Board of Commissioners on March 6, 2014 under the authority of Part 115 of PA 451 of Michigan Public Acts of 1994.
- Section 2: The official title of this Committee shall be the Lapeer County Solid Waste Management Planning Committee.

## Article II: Scope and Purpose

- Section 1: The Committee shall assist in the preparation of the Solid Waste Management Plan by providing advice and consultation. The duties of the Committee include, but are not limited to:
  - 1. Identification of local policies and priorities.
  - 2. Insuring coordination and public participation.
  - 3. Periodically advising the County and Municipalities of the Plan's status.
  - 4. Reviewing and approving the plan.
  - 5. Submitting the Plan for approval to the Lapeer County Board of Commissioners.
- Section 2: It is the responsibility of the Committee to assure that the Lapeer County Metropolitan Planning Commission is fulfilling all the requirements of the act and rules as to both the content of the plan and the public participation.

## Article III: Membership

- Section 1: Membership on the Committee shall be in accordance with Section 11534 of Part 115 of Act 451 of the Michigan Public Acts of 1994.
- Section 2: Membership on the Planning Committee shall include:
  - 1. Four (4) Solid Waste Management Industry
  - 2. Two (2) Environmental Interest Groups
  - 3. One (1) County Government
  - 4. One (1) City/Village Government
  - 5. One (1) Township Government
  - 6. One (1) Regional Solid Waste Planning Agency
  - 7. One (1) Industrial Waste Generators
  - 8. Three (3) General Public
- Section 3: The Board of Commissioners of Lapeer County shall appoint the Committee.

## Article IV: Officers

- Section 1: Each year the Committee shall select from its membership a Chairperson and Vice-Chairperson. All officers are eligible for re-election.
- Section 2: The Chairperson shall: preside at all meetings; appoint subcommittees; and decide all questions of procedure under the Committee's rules of procedures subject to appeal by a majority vote of the full membership.
- Section 3: The Vice-Chairperson shall: preside at a meeting in the absence of the Chairperson; assume the duties and responsibilities of the Chairperson when the Chairperson is absent.

### Article V: Meeting

- Section 1: All meetings shall be open to the public, and the public shall be afforded the opportunity to speak.
- Section 2: Any person so requesting, shall be notified by letter not less than seven (7) days before each public meeting at which the Committee plans to discuss the County Plan.



Section 3: A quorum at any meeting shall consist of the MEMBERS PRESENT at the place and time of meeting. A simple majority of affirmative votes is necessary to pass a motion.

# Article VI: Public Hearings and Adoption of a Plan

Section 1: A Public Hearing shall be held when required by: Part 115 of Public Act 451 of 1994, the duly adopted by-laws of the Solid Waste Planning Committee, or when a majority of the membership of the Committee deem a public hearing necessary. Such a hearing shall be advertised on the GCMPC website described in the initial public notice announcing the amendment to the plan, no less than thirty (30) days before such a hearing. GCMPC staff will also send notices to the public participation list. Additional notices may be posted and sent when deemed necessary by the majority of the membership of the Committee. The notice shall indicate a location where copies of the plan are available for Public inspection and the time and place of the public hearing.

Section 2: The Solid Waste Management Plan, as designated in Part 115 of Public Act 451 of 1994, shall be approved in accordance with Part 115 of Act 451 of 1994.

# Article VII: Parliamentary Procedures

Section 1: Current edition of <u>Roberts Rules of Order</u> will be referred to for parliamentary procedures.

# Article VIII: Amendments

Section 1: Amendments of these by-laws may be made at any meeting of the Committee, provided notice of such amendments was included in the call for the meeting. A majority vote of the members of the Committee is required to amend the by-laws.

40

# PLANNING COMMITTEE

Committee member names and the company, group, or governmental entity represented from throughout the County are listed below.

## Four representatives of the solid waste management industry:

- 1. Mark Zimmerman Deerfield Disposal
- 2. Bonnie Heideman Deerfield Disposal
- 3. Larry Wilcox II. Midway Disposal
- 4. Timothy Faulkander County Transfer Station

## One representative from an individual waste generator:

1. Colleen Davlin – Pinnacle Foods

Two representatives from environmental interest groups from organizations that are active within the county:

- 1. Phil Scrimger Lapeer Conservation District
- 2. Rebecca Fedewa Flint River Watershed Coalition

One representative from County Government. All government representatives shall be elected officials or a designee of an elected official:

1. Dyle Henning – Lapeer County

#### One representative from township government:

1. Ron Cischke - Goodland Township

# One representative from city/village government:

1. Kelly Martin - North Branch Village

#### One representative from the regional solid waste planning agency:

1. Gary Roy – Lapeer County

## Three representatives from the general public who reside within the County:

- 1. Chad Dempsey Brown City Resident
- 2. lan Kempf Lapeer Resident
- 3. Jim Novak Almont Resident

# **RESOLUTIONS**

The following are resolutions from County Board of Commissioners approving municipality's request to be included in an adjacent County's Plan.

Current Page

# LISTED CAPACITY

Documentation from landfills that the County has access to their listed capacity

From:

Tim Church <TimC@WasteConnections.com>

Sent:

Thursday, August 14, 2014 2:09 PM

To:

Kelley, Shane

Subject:

RE: Lapeer County Solid Waste Management Plan Update

Shane.

Brent Run Landfill is permitted to accept waste from Lapeer County and would happily do so. Thanks!

Sincerely,

Tim Church Brent Run Landfill cell: (810) 444-0811

timc@wasteconnections.com

From: Kelley, Shane [mailto:SKelley@co.genesee.mi.us]

Sent: Thursday, August 14, 2014 11:14 AM

To: swalter3@wm.com; Donaldson, Geoff; rpaajanen@wm.com; Tim Church; Lauderbaugh, Gary; Gall, John;

Jennifer.Bowyer@Cornerstoneeg.com; CustomerService MIOHIN@wm.com

Subject: Lapeer County Solid Waste Management Plan Update

Hello,

I am currently assisting Lapeer County in amending their solid waste management plan. I have already received an updated facility description for your disposal area however I need a statement that confirms that Lapeer County has access to the capacity listed for your facility. Please respond with a statement confirming this. I look forward to hearing from you soon.

Sincerely,

Shane Kelley, Planner I
Genesee County Metropolitan Planning Commission
1101 Beach Street, Room 223
Flint, MI 48502
Phone: (810) 766-6570

Phone: (810) 766-6570 Fax: (810) 257-3185

From:

Lauderbaugh, Gary <GLauderbaugh@republicservices.com>

Sent:

Thursday, August 14, 2014 3:02 PM

To:

Kelley, Shane

Subject:

RE: Lapeer County Solid Waste Management Plan Update

Yes, Lapeer County has access to the capacity listed for Citizens Disposal, Inc.

# Gary Lauderbaugh

Assistant Division Controller | Flint - Pinconning 4101 Holiday Drive | Flint, Mi 48506 | 雷: 810-768-2221 | 4: 810-820-5022 | 屬: 810-341-1081

⊠: Glauderbaugh@republicservices.com | www.republicservices.com

From: Kelley, Shane [mailto:SKelley@co.genesee.mi.us]

Sent: Thursday, August 14, 2014 11:14 AM

To: swalter3@wm.com; Donaldson, Geoff; rpaajanen@wm.com; timc@wasteconnections.com; Lauderbaugh, Gary; Gall,

John; Jennifer.Bowyer@Cornerstoneeg.com; CustomerService MIOHIN@wm.com

Subject: Lapeer County Solid Waste Management Plan Update

Hello,

I am currently assisting Lapeer County in amending their solid waste management plan. I have already received an updated facility description for your disposal area however I need a statement that confirms that Lapeer County has access to the capacity listed for your facility. Please respond with a statement confirming this. I look forward to hearing from you soon.

Sincerely,

Shane Kelley, Planner I Genesee County Metropolitan Planning Commission 1101 Beach Street, Room 223 Flint, MI 48502

Phone: (B10) 766-6570 Fax: (810) 257-3185

From:

Peter Miletich <peter.miletich@emterrausa.com>

Sent

Friday, August 15, 2014 2:26 PM

To:

Kelley, Shane

Cc:

Angelo Caramagno; John Walker, Peter Miletich

Subject:

**Lapeer County Confirmation** 

Attachments:

SWMP Details - Huron Landfill Corporation.pdf; DEQ June 13,2014 Approval Letter.pdf

Hi Shane,

In regards to your e-mail request on August 15, 2014, Huron Landfill Corporation would like to confirm that it is accepting waste from Lapeer County and intends to do so for the next 10 or more years.

Information regards to the Huron Landfill Corporation is provided in the attached documents.

Thank you.

Peter Miletich / Environmental Compliance Specialist

EMTERRA Environmental USA

(i) EV Entrepreneur U OI The Year'

4151 S. McMillan Rd, Bad Axe, MI 48413

Phone: 989.658.2594 Ext.1040 | Fax: 989.658.2789

Cell Phone: 989.550.6598
peter.miletich@emterrausa.com
www.emterra.ca www.emterrausa.com

Thinking Innovatively | Transforming Waste to Resources™

A Division of Emterra Group

From: Donaldson, Geoff <GDonaldson@stclaircounty.org>

Sent: Thursday, August 14, 2014 4:36 PM

To: Kelley, Shane

Subject: RE: Lapeer County Solid Waste Management Plan Update

Helio Shane,

Pending approval of our county's solid waste management plan amendment, Lapeer does have access to Smiths Creek Landfill for solid waste and septage.

Geoff Donaldson

Geoffrey E. Donaldson, AICP

Senior Planner
St. Clair County Metropolitan Planning Commission
200 Grand River Avenue; Suite 202
Port Huron, MI 48060
(810) 989-6950
(810) 986-2892-fax
adonaldson@stclaircounty.org
http://www.cls.stclaircounty.org/Offices/metro/

We'd love to hear your opinion as we update the St. Clair County Master Plan! https://stclaircounty.ideascale.com/

Like "St. Clair County Metropolitan Planning Commission" on Facebook! <a href="https://www.facebook.com/metroplanning">https://www.facebook.com/metroplanning</a>

Follow us on Twitter! https://twitter.com/sccmpc

From: Kelley, Shane [mailto:SKelley@co.genesee.mi.us]

Sent: Thursday, August 14, 2014 11:14 AM

To: <a href="mailto:swalter3@wm.com">swalter3@wm.com</a>; Donaldson, Geoff; <a href="mailto:ppaaianen@wm.com">ppaaianen@wm.com</a>; <a href="mailto:timc@wasteconnections.com">timc@wasteconnections.com</a>; Lauderbaugh, Gary; Gall, John; <a href="mailto:Jennifer\_Bowyer@Cornerstoneeg.com">Jennifer\_Bowyer@Cornerstoneeg.com</a>; <a href="mailto:CustomerService">CustomerService</a> MIOHIN@wm.com

Subject: Lapeer County Solid Waste Management Plan Update

Hello,

I am currently assisting Lapeer County in amending their solid waste management plan. I have already received an updated facility description for your disposal area however I need a statement that confirms that Lapeer County has access to the capacity listed for your facility. Please respond with a statement confirming this. I look forward to hearing from you soon.

Sincerely,

Shane Kelley, Planner I Genesee County Metropolitan Planning Commission 1101 Beach Street, Room 223 Flint, MI 48502

Phone: (810) 766-6570 Fax: (810) 257-3185



Shane Kelly, Planer 1
Genesee County Metropolitan Planning Commission
1101 Beach St, Room 223
Flint MI. 48502

CITY ENVIRONMENTAL SERVICES LANDFILL, INC. OF HASTINGS P.O. Box 336 1899 Morth M-43 Highway Hastings, MI 49058

1899 North M-43 High Hastings, MI 49058 (269) 945-2260 (269) 945-4582 Fax

Re: Solid Waste Plan / Capacity for Lapeer Co.

This correspondence is Waste Management's (WM) effort to convey to Lapeer County that WM Landfills have capacity for Lapeer County generated solid waste. Researching those solid waste plans in the east central part of the State of Michigan, we find that four WM Landfills have the authority to receive Lapeer County waste. Those four landfills and the counties that host those facilities are:

- 1) Pine Tree Acres Macomb County
- 2) Eagle Valley Recycling and Disposal Facility Oakland County
- 3) Venice Park Recycling and Disposal Facility Shiawassee County
- 4) Tri City Recycling and Disposal Facility Sanilac County

The above-mentioned landfills are explicitly authorized in both the sending (exporting) and the receiving (importing) Solid Waste Management Plans. Lapeer County is considered a primary exporter in the Oakland, Shiawassee and Sanilac County Solid Waste Plans. This primary designation means there is no limitation on the amount of waste sent by Lapeer County to those landfills. The Macomb County plan limits Lapeer County waste to Pine Tree Acres Landfill to 100,000 cubic yards per year.

This letter is Waste Management's conformation that the Company's Landfills have capacity for Lapeer County waste.

If you have questions, or if I can be of any assistance, please feel free to call Mr. Rich Paajanen, PE at 248-640-8292 or myself at 269-838-8403.

Steve Essling

Government and Regulatory Affairs / Compliance Manager

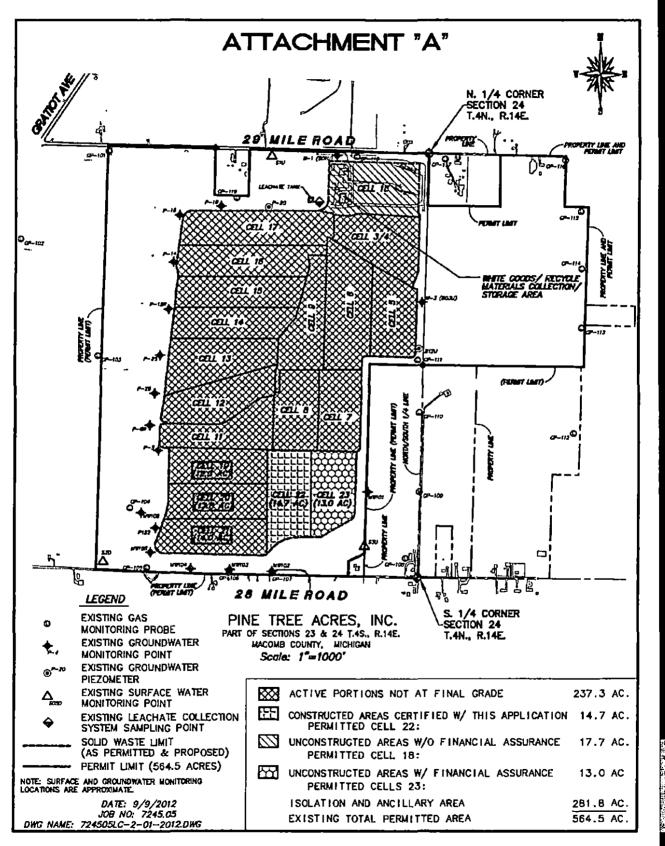
Essling

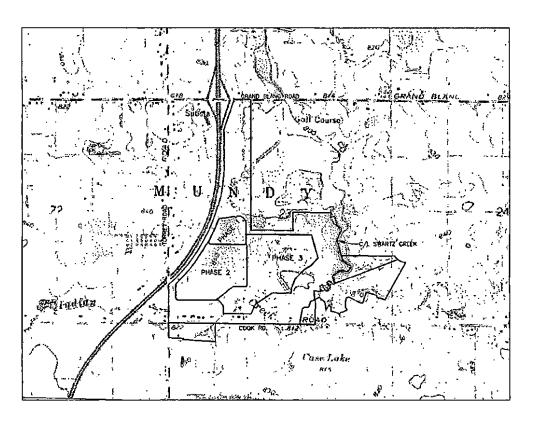
CC. John Gall WM Steve Walters WM THIS PAGE IS INTENTIALLY LEFT BLANK

# **MAPS**

Maps showing locations of solid waste disposal facilities used by the County

Current Page





# **MIDWESTERN CONSULTING**

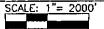


Civit, Environmental and Transportation Engineers Planners, Surveyors Landscape Architects

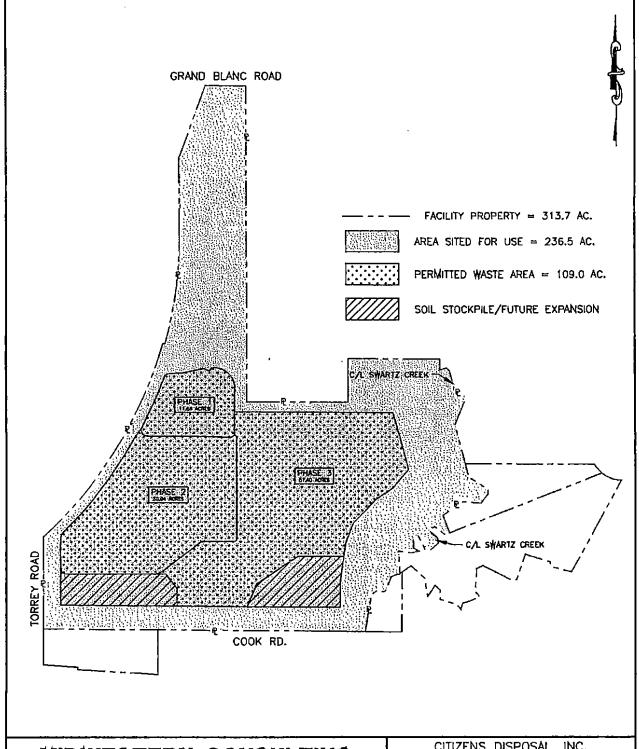
3815 Plaza Orive Ann Arbor, Michigan 48108 Phone: 734.995.0200 Fox 734.995.0599 CITIZENS DISPOSAL, INC. SITE LOCATION MAP

DATE: 8/29/12

JOB NO.: 00022



SHEET 1 OF 1



# **MIDWESTERN CONSULTING**



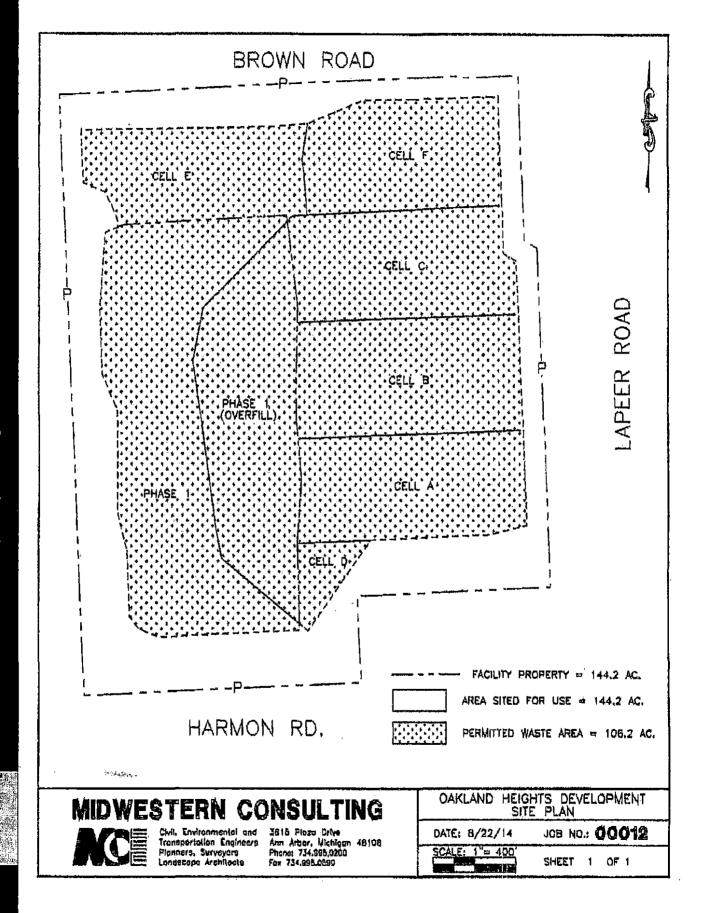
Civil, Environmental and Transportation Engineers Planners, Surveyors Landscape Architects 3815 Plaza Drive Ann Arbor, Michigan 48108 Phone: 734,995,0200 Fox 734,995,0599 CITIZENS DISPOSAL, INC. SITE PLAN

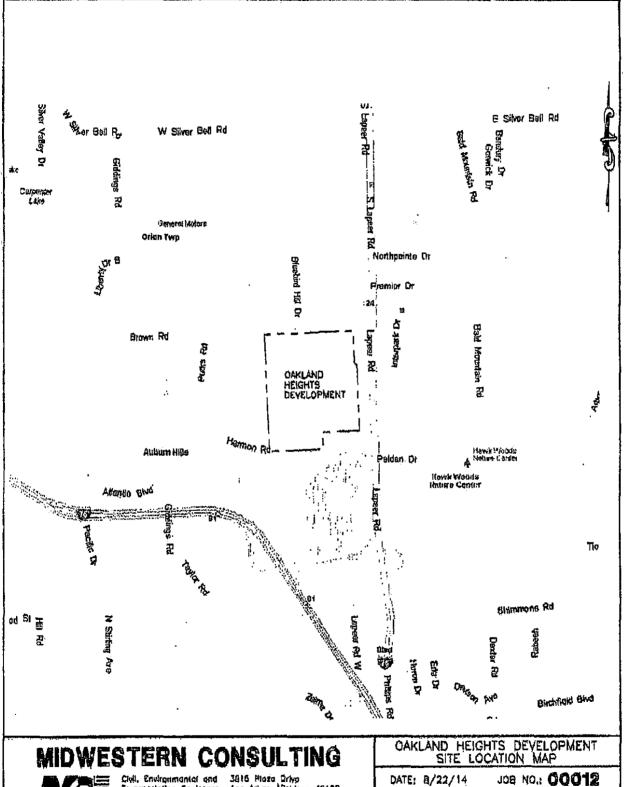
DATE: 6/28/12

JOB NO.: 00022

SCALE: 1"= 800"

SHEET 1 OF 1







Civil, Environmental and Transportation Engineers Planners, Surveyors Landscape Architects

3816 Ploza Drivo Ann Avbar, Michigan 46108 Phone: 734,998,0200 Fax 734,988.0599

SCALE: 1"= 2000

SHEET OF 1 1

THIS PAGE IS INTENTIALLY LEFT BLANK

